



**订购方式/HOW TO ORDER**

The diagram illustrates the order format: **Model - Pitch - Pole - Color - Customer Request**. Each component is represented by a box, and lines connect descriptive text to the corresponding boxes.

- Model**: 型号
- Pitch**: 间距/Pitch: mm
- Pole**: 极数/No. of Pole: 2-24
- Color**: 颜色/Color:
- Customer Request**: 客户需求

Additional details for Pitch and Pole:

- 1: 单间距/Single Pitch
- 2: 双间距/Double Pitch

| Color Code | Chinese | English |
|------------|---------|---------|
| G          | 绿色      | Green   |
| R          | 红色      | Red     |
| K          | 黑色      | Black   |
| W          | 白色      | White   |
| O          | 橙色      | Orange  |
| B          | 蓝色      | Blue    |
| GR         | 灰色      | Gray    |

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# 欧式接线端子台 EURO TERMINAL BLOCKS

欧式接线端子的脚距2.54mm、3.5mm、3.81mm、5.0mm、5.08mm、6.35mm、7.5mm、7.62mm、9.5mm、10.0mm、10.16mm，并含有90°，135°，180°，等三种进线方向，配合单层、双层和三层的設計，使应用的选择性多样化。产品设计符合IE60998、UL1059等国际标准并通过UL、VDE等认证。

Euro terminal blocks Available different pitches to be chose, there are 90°, 135°, 180° three type to insert lines, design with monolayer, double decks, and three decks, give more choices for convenient use. The products are designed in accordance with IEC60998C、UL1059 standards and we have got the approvals of UL, VDE, etc.



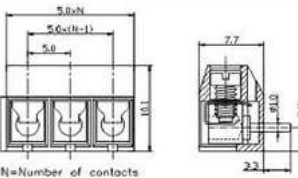
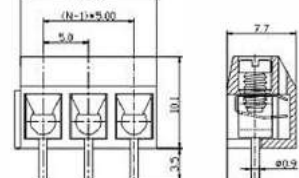
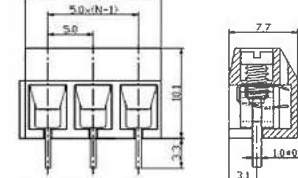
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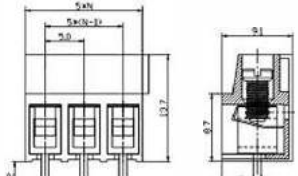
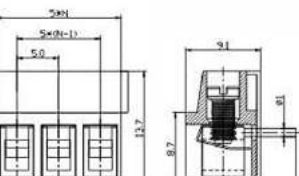
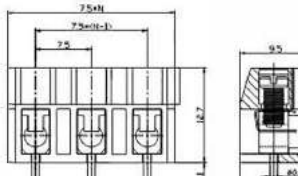


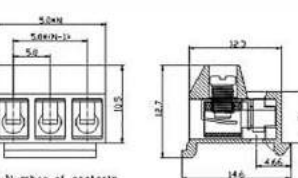
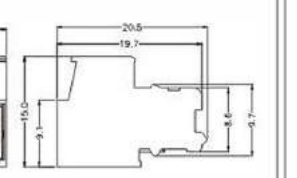
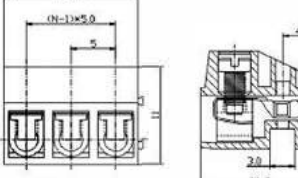
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|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| 产品照片<br>PRODUCT PHOTO | <br>Pitch:5.00mm                                                                                                                                 | <br>Pitch:5.00mm                                                                                                                                 | <br>Pitch:5.00mm                                                                                                                                 |
| 产品图纸<br>PRODUCT PLAN  |                                                                                                                                                  |                                                                                                                                                  |                                                                                                                                                  |
| 产品型号<br>MODEL         | <b>KF300V</b>                                                                                                                                    | <b>KF300R</b>                                                                                                                                    | <b>KF305</b>                                                                                                                                     |
| 材质&电镀<br>MATERIAL     | M3.0, 钢, 镀锌 Steel, Zinc Plated<br>磷青铜镀镍或不锈钢 Phosphor bronze, Ni plated or stainless steel<br>黄铜, 镀锡 Brass, Tin plated<br>PA66, UL94V-0           | M3.0, 钢, 镀锌 Steel, Zinc Plated<br>磷青铜镀镍或不锈钢 Phosphor bronze, Ni plated or stainless steel<br>黄铜, 镀锡 Brass, Tin plated<br>PA66, UL94V-0           | M2.5, 钢, 镀锌 Steel, Zinc Plated<br>磷青铜镀镍或不锈钢 Phosphor bronze, Ni plated or stainless steel<br>黄铜, 镀锡 Brass, Tin plated<br>PA66, UL94V-0           |
| 电气性能<br>ELECTRICAL    | <b>UL</b><br>300V<br>12A<br><b>IEC</b><br>250V<br>24A<br>20mΩ<br>500MΩ/DC500V<br>AC2000V/1min<br>22-14AWG 2.5mm <sup>2</sup>                     | <b>UL</b><br>300V<br>12A<br><b>IEC</b><br>250V<br>24A<br>20mΩ<br>500MΩ/DC500V<br>AC2000V/1min<br>22-14AWG 2.5mm <sup>2</sup>                     | <b>UL</b><br>300V<br>12A<br><b>IEC</b><br>250V<br>24A<br>20mΩ<br>500MΩ/DC500V<br>AC2000V/1min<br>22-14AWG 2.5mm <sup>2</sup>                     |
| 机械性能<br>MECHANICAL    | 温度范围<br>Temp. range<br>-30℃~+120℃<br>瞬时温度<br>Max. soldering<br>+250℃, 5sec<br>扭矩<br>Torque<br>0.5N.m 4.4Lb.in<br>剥线长度<br>Strip length<br>4.5-5mm | 温度范围<br>Temp. range<br>-30℃~+120℃<br>瞬时温度<br>Max. soldering<br>+250℃, 5sec<br>扭矩<br>Torque<br>0.5N.m 4.4Lb.in<br>剥线长度<br>Strip length<br>4.5-5mm | 温度范围<br>Temp. range<br>-30℃~+120℃<br>瞬时温度<br>Max. soldering<br>+250℃, 5sec<br>扭矩<br>Torque<br>0.4N.m 3.5Lb.in<br>剥线长度<br>Strip length<br>4.5-5mm |
| 产品照片<br>PRODUCT PHOTO | <br>Pitch:7.50mm                                                                                                                                 | <br>Pitch:7.50mm                                                                                                                                 | <br>Pitch:5.00mm                                                                                                                                 |
| 产品图纸<br>PRODUCT PLAN  |                                                                                                                                                  |                                                                                                                                                  |                                                                                                                                                  |
| 产品型号<br>MODEL         | <b>KF705A</b>                                                                                                                                    | <b>KF705</b>                                                                                                                                     | <b>KF330</b>                                                                                                                                     |
| 材质&电镀<br>MATERIAL     | M2.5, 钢, 镀锌 Steel, Zinc Plated<br>磷青铜镀镍或不锈钢 Phosphor bronze, Ni plated or stainless steel<br>黄铜, 镀锡 Brass, Tin plated<br>PA66, UL94V-0           | M3.0, 钢, 镀锌 Steel, Zinc Plated<br>磷青铜镀镍或不锈钢 Phosphor bronze, Ni plated or stainless steel<br>黄铜, 镀锡 Brass, Tin plated<br>PA66, UL94V-0           | M2.5, 钢, 镀锌 Steel, Zinc Plated<br>磷青铜镀镍或不锈钢 Phosphor bronze, Ni plated or stainless steel<br>黄铜, 镀锡 Brass, Tin plated<br>PA66, UL94V-0           |
| 电气性能<br>ELECTRICAL    | <b>UL</b><br>300V<br>12A<br><b>IEC</b><br>450V<br>24A<br>20mΩ<br>500MΩ/DC500V<br>AC2500V/1min<br>22-14AWG 2.5mm <sup>2</sup>                     | <b>UL</b><br>300V<br>12A<br><b>IEC</b><br>450V<br>24A<br>20mΩ<br>500MΩ/DC500V<br>AC2500V/1min<br>22-14AWG 2.5mm <sup>2</sup>                     | <b>UL</b><br>300V<br>15A<br><b>IEC</b><br>250V<br>24A<br>20mΩ<br>500MΩ/DC500V<br>AC2000V/1min<br>22-14AWG 2.5mm <sup>2</sup>                     |
| 机械性能<br>MECHANICAL    | 温度范围<br>Temp. range<br>-30℃~+120℃<br>瞬时温度<br>Max. soldering<br>+250℃, 5sec<br>扭矩<br>Torque<br>0.4N.m 3.5Lb.in<br>剥线长度<br>Strip length<br>4.5-5mm | 温度范围<br>Temp. range<br>-30℃~+120℃<br>瞬时温度<br>Max. soldering<br>+250℃, 5sec<br>扭矩<br>Torque<br>0.5N.m 4.4Lb.in<br>剥线长度<br>Strip length<br>4.5-5mm | 温度范围<br>Temp. range<br>-40℃~+105℃<br>瞬时温度<br>Max. soldering<br>+250℃, 5sec<br>扭矩<br>Torque<br>0.4N.m 3.5Lb.in<br>剥线长度<br>Strip length<br>4.5-5mm |

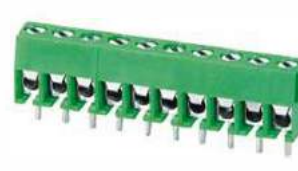
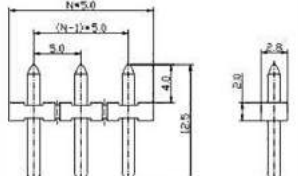
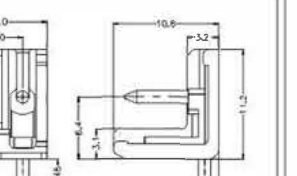
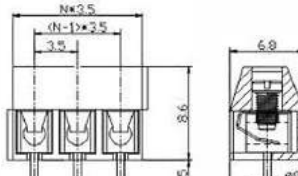




|                       |                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                   |
|-----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 产品照片<br>PRODUCT PHOTO |                                                                                                                                                                  |                                                                                                                                                                    |                                                                                                                                                                |
|                       | Pitch:5.00mm                                                                                                                                                                                                                                      | Pitch:5.00mm                                                                                                                                                                                                                                         | Pitch:5.00mm                                                                                                                                                                                                                                      |
| 产品图纸<br>PRODUCT PLAN  |                                                                                                                                                                  |                                                                                                                                                                    |                                                                                                                                                                |
| 产品型号<br>MODEL         | <b>KF301R</b>                                                                                                                                                                                                                                     | <b>KF301V</b>                                                                                                                                                                                                                                        | <b>KF302</b>                                                                                                                                                                                                                                      |
| 材质&电镀<br>MATERIAL     | M2.5, 钢, 镀锌 Steel, Zinc Plated<br>磷青铜镀镍或不锈钢 Phosphor bronze, Ni plated or stainless steel<br>黄铜, 镀锡 Brass, Tin plated<br>PA66, UL94V-0                                                                                                            | M2.5, 钢, 镀锌 Steel, Zinc Plated<br>磷青铜镀镍或不锈钢 Phosphor bronze, Ni plated or stainless steel<br>黄铜, 镀锡 Brass, Tin plated<br>PA66, UL94V-0                                                                                                               | M2.5, 钢, 镀锌 Steel, Zinc Plated<br>磷青铜镀镍或不锈钢 Phosphor bronze, Ni plated or stainless steel<br>黄铜, 镀锡 Brass, Tin plated<br>PA66, UL94V-0                                                                                                            |
| 电气性能<br>ELECTRICAL    | <b>UL</b><br>额定电压 Rated voltage 300V<br>额定电流 Rated current 12A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>AC2000V/1min<br>耐电压 Withstanding voltage AC2000V/1min<br>使用线径 Wire range 22-14AWG 2.5mm <sup>2</sup> | <b>IEC</b><br>额定电压 Rated voltage 250V<br>额定电流 Rated current 17.5A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>AC2000V/1min<br>耐电压 Withstanding voltage AC2000V/1min<br>使用线径 Wire range 22-14AWG 2.5mm <sup>2</sup> | <b>UL</b><br>额定电压 Rated voltage 300V<br>额定电流 Rated current 12A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>AC2000V/1min<br>耐电压 Withstanding voltage AC2000V/1min<br>使用线径 Wire range 22-14AWG 2.5mm <sup>2</sup> |
| 机械性能<br>MECHANICAL    | 温度范围 Temp. range -30℃~+120℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 0.4N.m 3.5Lb.in<br>剥线长度 Strip length 4.5-5mm                                                                                                                          | 温度范围 Temp. range -30℃~+120℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 0.4N.m 3.5Lb.in<br>剥线长度 Strip length 4.5-5mm                                                                                                                             | 温度范围 Temp. range -30℃~+120℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 0.4N.m 3.5Lb.in<br>剥线长度 Strip length 4.5-5mm                                                                                                                          |

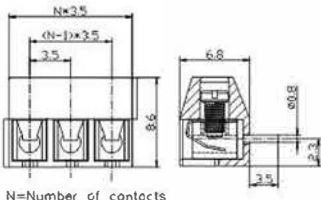
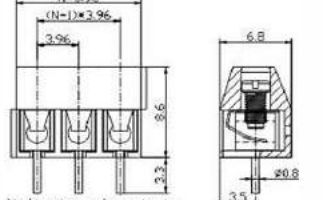
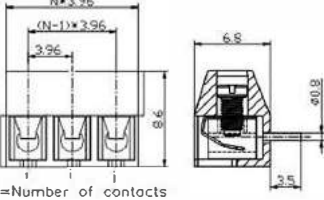
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|-----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 产品照片<br>PRODUCT PHOTO |                                                                                                                                                                |                                                                                                                                                                |                                                                                                                                                              |
|                       | Pitch:5.00mm                                                                                                                                                                                                                                      | Pitch:5.00mm                                                                                                                                                                                                                                       | Pitch:7.50mm                                                                                                                                                                                                                                      |
| 产品图纸<br>PRODUCT PLAN  |                                                                                                                                                                |                                                                                                                                                                |                                                                                                                                                              |
| 产品型号<br>MODEL         | <b>KF306V</b>                                                                                                                                                                                                                                     | <b>KF306R</b>                                                                                                                                                                                                                                      | <b>KF360</b>                                                                                                                                                                                                                                      |
| 材质&电镀<br>MATERIAL     | M3.0, 钢, 镀锌 Steel, Zinc Plated<br>磷青铜镀镍或不锈钢 Phosphor bronze, Ni plated or stainless steel<br>黄铜, 镀锡 Brass, Tin plated<br>PA66, UL94V-0                                                                                                            | M3.0, 钢, 镀锌 Steel, Zinc Plated<br>磷青铜镀镍或不锈钢 Phosphor bronze, Ni plated or stainless steel<br>黄铜, 镀锡 Brass, Tin plated<br>PA66, UL94V-0                                                                                                             | M3.0, 钢, 镀锌 Steel, Zinc Plated<br>磷青铜镀镍或不锈钢 Phosphor bronze, Ni plated or stainless steel<br>黄铜, 镀锡 Brass, Tin plated<br>PA66, UL94V-0                                                                                                            |
| 电气性能<br>ELECTRICAL    | <b>UL</b><br>额定电压 Rated voltage 300V<br>额定电流 Rated current 12A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>AC2000V/1min<br>耐电压 Withstanding voltage AC2000V/1min<br>使用线径 Wire range 22-14AWG 2.5mm <sup>2</sup> | <b>IEC</b><br>额定电压 Rated voltage 250V<br>额定电流 Rated current 25A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>AC2000V/1min<br>耐电压 Withstanding voltage AC2000V/1min<br>使用线径 Wire range 22-14AWG 2.5mm <sup>2</sup> | <b>UL</b><br>额定电压 Rated voltage 300V<br>额定电流 Rated current 15A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>AC2000V/1min<br>耐电压 Withstanding voltage AC2000V/1min<br>使用线径 Wire range 24-14AWG 2.5mm <sup>2</sup> |
| 机械性能<br>MECHANICAL    | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 0.5N.m 4.4Lb.in<br>剥线长度 Strip length 4.5-5mm                                                                                                                          | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 0.5N.m 4.4Lb.in<br>剥线长度 Strip length 4.5-5mm                                                                                                                           | 温度范围 Temp. range -30℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 0.5N.m 4.4Lb.in<br>剥线长度 Strip length 4.5-5mm                                                                                                                          |

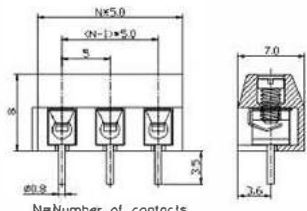
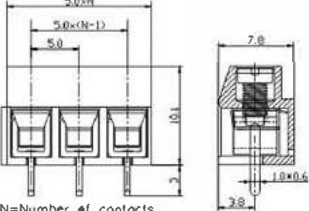
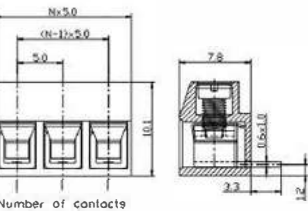
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|-----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 产品照片<br>PRODUCT PHOTO |                                                                                                                                                                |                                                                                                                                                                 |                                                                                                                                                                |
|                       | Pitch:5.00mm                                                                                                                                                                                                                                      | Pitch:5.00mm                                                                                                                                                                                                                                       | Pitch:5.00mm                                                                                                                                                                                                                                      |
| 产品图纸<br>PRODUCT PLAN  |                                                                                                                                                                |                                                                                                                                                                 |                                                                                                                                                                |
| 产品型号<br>MODEL         | <b>KF332-A</b>                                                                                                                                                                                                                                    | <b>KF332-B</b>                                                                                                                                                                                                                                     | <b>KF332</b>                                                                                                                                                                                                                                      |
| 材质&电镀<br>MATERIAL     | M3.0, 钢, 镀锌 Steel, Zinc Plated<br>磷青铜, 镀镍 Phosphor bronze, Ni plated<br>PA66, UL94V-0                                                                                                                                                             | M3.0, 钢, 镀锌 Steel, Zinc Plated<br>磷青铜, 镀镍 Phosphor bronze, Ni plated<br>PA66, UL94V-0                                                                                                                                                              | M2.5, 钢, 镀锌 Steel, Zinc Plated<br>磷青铜, 镀镍 Phosphor bronze, Ni plated<br>PA66, UL94V-0                                                                                                                                                             |
| 电气性能<br>ELECTRICAL    | <b>UL</b><br>额定电压 Rated voltage 300V<br>额定电流 Rated current 10A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>AC2000V/1min<br>耐电压 Withstanding voltage AC2000V/1min<br>使用线径 Wire range 28-16AWG 2.5mm <sup>2</sup> | <b>IEC</b><br>额定电压 Rated voltage 250V<br>额定电流 Rated current 24A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>AC2000V/1min<br>耐电压 Withstanding voltage AC2000V/1min<br>使用线径 Wire range 28-16AWG 2.5mm <sup>2</sup> | <b>UL</b><br>额定电压 Rated voltage 300V<br>额定电流 Rated current 10A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>AC2000V/1min<br>耐电压 Withstanding voltage AC2000V/1min<br>使用线径 Wire range 28-16AWG 1.5mm <sup>2</sup> |
| 机械性能<br>MECHANICAL    | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 0.5N.m 4.43Lb.in<br>剥线长度 Strip length 5-6mm                                                                                                                           | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 0.5N.m 4.43Lb.in<br>剥线长度 Strip length 5-6mm                                                                                                                            | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 0.4N.m 3.5Lb.in<br>剥线长度 Strip length 5-6mm                                                                                                                            |

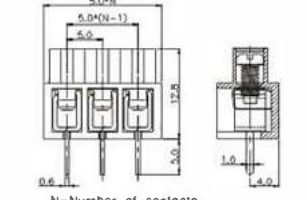
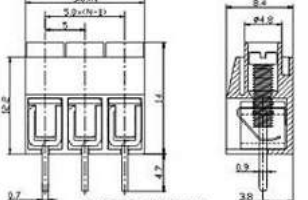
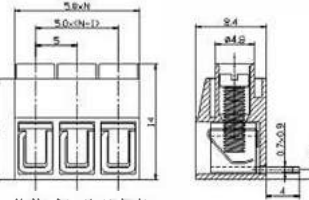
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|-----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 产品照片<br>PRODUCT PHOTO |                                                                                                                                    |                                                                                                                                     |                                                                                                                                                             |
|                       | Pitch:5.00mm                                                                                                                                                                                                            | Pitch:5.00mm                                                                                                                                                                                                             | Pitch:3.50mm                                                                                                                                                                                                                                     |
| 产品图纸<br>PRODUCT PLAN  |                                                                                                                                    |                                                                                                                                     |                                                                                                                                                             |
| 产品型号<br>MODEL         | <b>KF332N</b>                                                                                                                                                                                                           | <b>KF332N1</b>                                                                                                                                                                                                           | <b>KF350V</b>                                                                                                                                                                                                                                    |
| 材质&电镀<br>MATERIAL     | 黄铜, 镀锡 Brass, Tin plated<br>PA66, UL94V-0                                                                                                                                                                               | 黄铜, 镀锡 Brass, Tin plated<br>PA66, UL94V-0                                                                                                                                                                                | M2.0, 钢, 镀锌 Steel, Zinc Plated<br>磷青铜镀镍或不锈钢 Phosphor bronze, Ni plated or stainless steel<br>黄铜, 镀锡 Brass, Tin plated<br>PA66, UL94V-0                                                                                                           |
| 电气性能<br>ELECTRICAL    | <b>UL</b><br>额定电压 Rated voltage 300V<br>额定电流 Rated current 10A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>AC2000V/1min<br>耐电压 Withstanding voltage AC2000V/1min<br>使用线径 Wire range - | <b>IEC</b><br>额定电压 Rated voltage 250V<br>额定电流 Rated current 12A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>AC2000V/1min<br>耐电压 Withstanding voltage AC2000V/1min<br>使用线径 Wire range - | <b>UL</b><br>额定电压 Rated voltage 300V<br>额定电流 Rated current 7A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>AC1250V/1min<br>耐电压 Withstanding voltage AC1250V/1min<br>使用线径 Wire range 24-18AWG 1.0mm <sup>2</sup> |
| 机械性能<br>MECHANICAL    | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque -<br>剥线长度 Strip length -                                                                                                                    | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque -<br>剥线长度 Strip length -                                                                                                                     | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 0.2N.m 1.7Lb.in<br>剥线长度 Strip length 5-6mm                                                                                                                           |

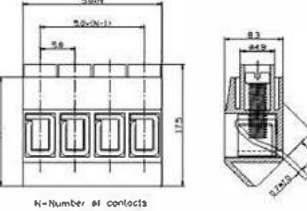
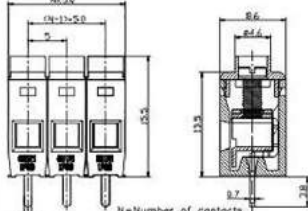
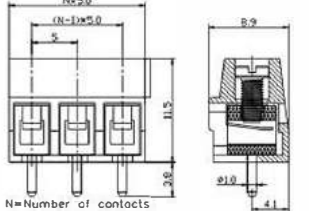




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|-----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 产品照片<br>PRODUCT PHOTO |                                                                                                                                                                                  |                                                                                                                                                                                   |                                                                                                                                                                                |
|                       | Pitch:3.50mm                                                                                                                                                                                                                                                      | Pitch:3.96mm                                                                                                                                                                                                                                                        | Pitch:3.96mm                                                                                                                                                                                                                                                      |
| 产品图纸<br>PRODUCT PLAN  |                                                                                                                                                                                  |                                                                                                                                                                                   |                                                                                                                                                                                |
| 产品型号<br>MODEL         | <b>KF350R</b>                                                                                                                                                                                                                                                     | <b>KF396V</b>                                                                                                                                                                                                                                                       | <b>KF396R</b>                                                                                                                                                                                                                                                     |
| 材质&电镀<br>MATERIAL     | M2.0, 钢, 镀锌 Steel, Zinc Plated<br>磷青铜镀镍或不锈钢 Phosphor bronze, Ni plated or stainless steel<br>簧片 Reed<br>焊针 Pin header<br>塑件 Housing<br>黄铜, 镀锡 Brass, Tin plated<br>PA66, UL94V-0                                                                                  | M2.0, 钢, 镀锌 Steel, Zinc Plated<br>磷青铜镀镍或不锈钢 Phosphor bronze, Ni plated or stainless steel<br>簧片 Reed<br>焊针 Pin header<br>塑件 Housing<br>黄铜, 镀锡 Brass, Tin plated<br>PA66, UL94V-0                                                                                    | M2.0, 钢, 镀锌 Steel, Zinc Plated<br>磷青铜镀镍或不锈钢 Phosphor bronze, Ni plated or stainless steel<br>簧片 Reed<br>焊针 Pin header<br>塑件 Housing<br>黄铜, 镀锡 Brass, Tin plated<br>PA66, UL94V-0                                                                                  |
| 电气性能<br>ELECTRICAL    | <b>UL</b><br>额定电压 Rated voltage<br>300V<br>额定电流 Rated current<br>7A<br>接触电阻 Contact resistance<br>20mΩ<br>绝缘电阻 Insulation resistance<br>500MΩ/DC500V<br>AC1250V/1min<br>耐压 Withstanding voltage<br>AC1250V/1min<br>使用线径 Wire range<br>24-18AWG 1.0mm <sup>2</sup> | <b>IEC</b><br>额定电压 Rated voltage<br>130V<br>额定电流 Rated current<br>10A<br>接触电阻 Contact resistance<br>20mΩ<br>绝缘电阻 Insulation resistance<br>500MΩ/DC500V<br>AC1250V/1min<br>耐压 Withstanding voltage<br>AC1250V/1min<br>使用线径 Wire range<br>24-18AWG 1.0mm <sup>2</sup> | <b>UL</b><br>额定电压 Rated voltage<br>300V<br>额定电流 Rated current<br>7A<br>接触电阻 Contact resistance<br>20mΩ<br>绝缘电阻 Insulation resistance<br>500MΩ/DC500V<br>AC1250V/1min<br>耐压 Withstanding voltage<br>AC1250V/1min<br>使用线径 Wire range<br>24-18AWG 1.0mm <sup>2</sup> |
| 机械性能<br>MECHANICAL    | 温度范围 Temp. range<br>-40℃~+105℃<br>瞬时温度 Max. soldering<br>+250℃, 5sec<br>扭矩 Torque<br>0.2N.m 1.7Lb.in<br>剥线长度 Strip length<br>5-6mm                                                                                                                                | 温度范围 Temp. range<br>-40℃~+105℃<br>瞬时温度 Max. soldering<br>+250℃, 5sec<br>扭矩 Torque<br>0.2N.m 1.7Lb.in<br>剥线长度 Strip length<br>5-6mm                                                                                                                                  | 温度范围 Temp. range<br>-40℃~+105℃<br>瞬时温度 Max. soldering<br>+250℃, 5sec<br>扭矩 Torque<br>0.2N.m 1.7Lb.in<br>剥线长度 Strip length<br>5-6mm                                                                                                                                |

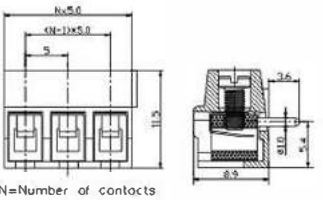
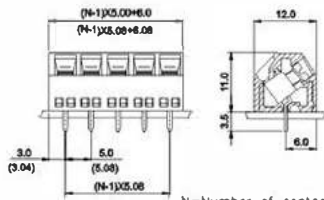
|                       |                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                    |
|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 产品照片<br>PRODUCT PHOTO |                                                                                                                                                                                 |                                                                                                                                                                                 |                                                                                                                                                                               |
|                       | Pitch:5.00mm                                                                                                                                                                                                                                                       | Pitch:5.00mm                                                                                                                                                                                                                                                        | Pitch:5.00mm                                                                                                                                                                                                                                                       |
| 产品图纸<br>PRODUCT PLAN  |                                                                                                                                                                                 |                                                                                                                                                                                 |                                                                                                                                                                               |
| 产品型号<br>MODEL         | <b>KF125V</b>                                                                                                                                                                                                                                                      | <b>KF126V</b>                                                                                                                                                                                                                                                       | <b>KF126R</b>                                                                                                                                                                                                                                                      |
| 材质&电镀<br>MATERIAL     | M2.0, 钢, 镀锌 Steel, Zinc Plated<br>磷青铜镀镍或不锈钢 Phosphor bronze, Ni plated or stainless steel<br>簧片 Reed<br>焊针 Pin header<br>塑件 Housing<br>黄铜, 镀锡 Brass, Tin plated<br>PA66, UL94V-0                                                                                   | M2.5, 钢, 镀锌 Steel, Zinc Plated<br>磷青铜镀镍或不锈钢 Phosphor bronze, Ni plated or stainless steel<br>簧片 Reed<br>焊针 Pin header<br>塑件 Housing<br>黄铜, 镀锡 Brass, Tin plated<br>PA66, UL94V-0                                                                                    | M2.5, 钢, 镀锌 Steel, Zinc Plated<br>磷青铜镀镍或不锈钢 Phosphor bronze, Ni plated or stainless steel<br>簧片 Reed<br>焊针 Pin header<br>塑件 Housing<br>黄铜, 镀锡 Brass, Tin plated<br>PA66, UL94V-0                                                                                   |
| 电气性能<br>ELECTRICAL    | <b>UL</b><br>额定电压 Rated voltage<br>300V<br>额定电流 Rated current<br>10A<br>接触电阻 Contact resistance<br>20mΩ<br>绝缘电阻 Insulation resistance<br>500MΩ/DC500V<br>AC1500V/1min<br>耐压 Withstanding voltage<br>AC1500V/1min<br>使用线径 Wire range<br>22-16AWG 1.5mm <sup>2</sup> | <b>IEC</b><br>额定电压 Rated voltage<br>250V<br>额定电流 Rated current<br>18A<br>接触电阻 Contact resistance<br>20mΩ<br>绝缘电阻 Insulation resistance<br>500MΩ/DC500V<br>AC2000V/1min<br>耐压 Withstanding voltage<br>AC2000V/1min<br>使用线径 Wire range<br>20-14AWG 2.5mm <sup>2</sup> | <b>UL</b><br>额定电压 Rated voltage<br>300V<br>额定电流 Rated current<br>10A<br>接触电阻 Contact resistance<br>20mΩ<br>绝缘电阻 Insulation resistance<br>500MΩ/DC500V<br>AC2000V/1min<br>耐压 Withstanding voltage<br>AC2000V/1min<br>使用线径 Wire range<br>20-14AWG 2.5mm <sup>2</sup> |
| 机械性能<br>MECHANICAL    | 温度范围 Temp. range<br>-40℃~+105℃<br>瞬时温度 Max. soldering<br>+250℃, 5sec<br>扭矩 Torque<br>0.2N.m 1.7Lb.in<br>剥线长度 Strip length<br>4.5-5mm                                                                                                                               | 温度范围 Temp. range<br>-40℃~+105℃<br>瞬时温度 Max. soldering<br>+250℃, 5sec<br>扭矩 Torque<br>0.4N.m 3.5Lb.in<br>剥线长度 Strip length<br>6-7mm                                                                                                                                  | 温度范围 Temp. range<br>-40℃~+105℃<br>瞬时温度 Max. soldering<br>+250℃, 5sec<br>扭矩 Torque<br>0.4N.m 3.5Lb.in<br>剥线长度 Strip length<br>6-7mm                                                                                                                                 |

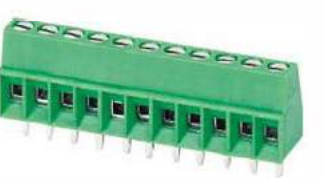
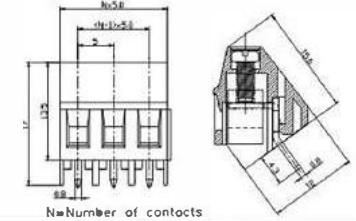
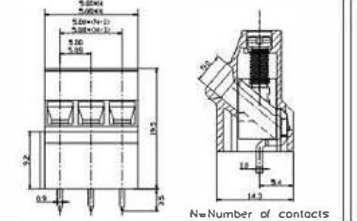
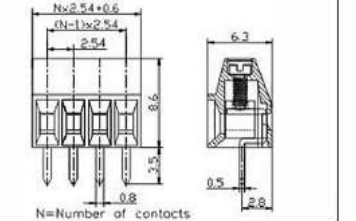
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|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 产品照片<br>PRODUCT PHOTO |                                                                                                                                                                                 |                                                                                                                                                                                      |                                                                                                                                                                                     |
|                       | Pitch:5.00mm                                                                                                                                                                                                                                                       | Pitch:5.00mm                                                                                                                                                                                                                                                            | Pitch:5.00mm                                                                                                                                                                                                                                                           |
| 产品图纸<br>PRODUCT PLAN  |                                                                                                                                                                                 |                                                                                                                                                                                      |                                                                                                                                                                                     |
| 产品型号<br>MODEL         | <b>KF166</b>                                                                                                                                                                                                                                                       | <b>KF167V</b>                                                                                                                                                                                                                                                           | <b>KF167R</b>                                                                                                                                                                                                                                                          |
| 材质&电镀<br>MATERIAL     | M2.5, 钢, 镀锌 Steel, Zinc Plated<br>磷青铜镀镍或不锈钢 Phosphor bronze, Ni plated or stainless steel<br>簧片 Reed<br>焊针 Pin header<br>塑件 Housing<br>黄铜, 镀锡 Brass, Tin plated<br>PA66, UL94V-0                                                                                   | M2.5, 钢, 镀锌 Steel, Zinc Plated<br>磷青铜镀镍或不锈钢 Phosphor bronze, Ni plated or stainless steel<br>簧片 Reed<br>焊针 Pin header<br>塑件 Housing<br>黄铜, 镀锡 Brass, Tin plated<br>PA66, UL94V-0                                                                                        | M2.5, 钢, 镀锌 Steel, Zinc Plated<br>磷青铜镀镍或不锈钢 Phosphor bronze, Ni plated or stainless steel<br>簧片 Reed<br>焊针 Pin header<br>塑件 Housing<br>黄铜, 镀锡 Brass, Tin plated<br>PA66, UL94V-0                                                                                       |
| 电气性能<br>ELECTRICAL    | <b>UL</b><br>额定电压 Rated voltage<br>300V<br>额定电流 Rated current<br>15A<br>接触电阻 Contact resistance<br>20mΩ<br>绝缘电阻 Insulation resistance<br>500MΩ/DC500V<br>AC2000V/1min<br>耐压 Withstanding voltage<br>AC2000V/1min<br>使用线径 Wire range<br>24-14AWG 2.5mm <sup>2</sup> | <b>IEC</b><br>额定电压 Rated voltage<br>250V<br>额定电流 Rated current<br>22A<br>接触电阻 Contact resistance<br>20mΩ<br>绝缘电阻 Insulation resistance<br>500MΩ/DC500V<br>AC2000V/1min<br>耐压 Withstanding voltage<br>AC2000V/1min<br>使用线径 Wire range<br>22-14AWG 0.5~2.5mm <sup>2</sup> | <b>UL</b><br>额定电压 Rated voltage<br>300V<br>额定电流 Rated current<br>15A<br>接触电阻 Contact resistance<br>20mΩ<br>绝缘电阻 Insulation resistance<br>500MΩ/DC500V<br>AC2000V/1min<br>耐压 Withstanding voltage<br>AC2000V/1min<br>使用线径 Wire range<br>22-14AWG 0.5~2.5mm <sup>2</sup> |
| 机械性能<br>MECHANICAL    | 温度范围 Temp. range<br>-40℃~+105℃<br>瞬时温度 Max. soldering<br>+250℃, 5sec<br>扭矩 Torque<br>0.4N.m 3.5Lb.in<br>剥线长度 Strip length<br>6-7mm                                                                                                                                 | 温度范围 Temp. range<br>-40℃~+105℃<br>瞬时温度 Max. soldering<br>+250℃, 5sec<br>扭矩 Torque<br>0.4N.m 3.5Lb.in<br>剥线长度 Strip length<br>6-7mm                                                                                                                                      | 温度范围 Temp. range<br>-40℃~+105℃<br>瞬时温度 Max. soldering<br>+250℃, 5sec<br>扭矩 Torque<br>0.4N.m 3.5Lb.in<br>剥线长度 Strip length<br>6-7mm                                                                                                                                     |

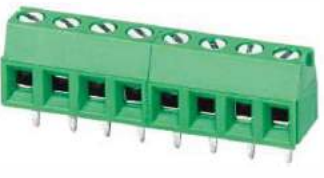
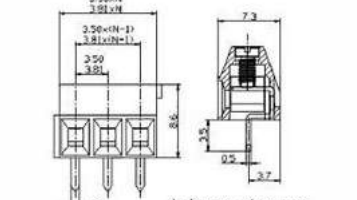
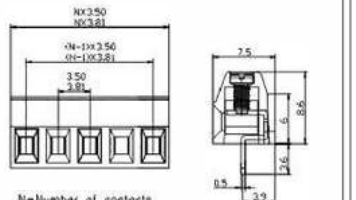
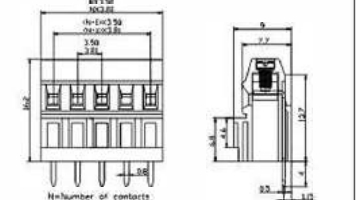
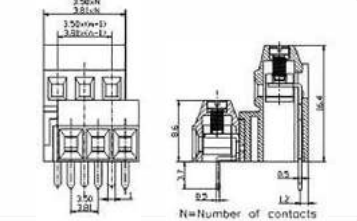
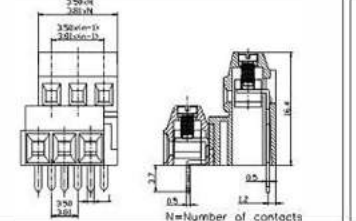
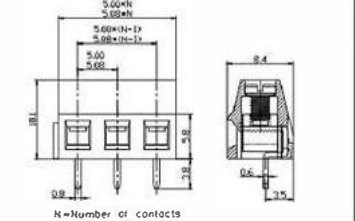
|                       |                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                    |
|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 产品照片<br>PRODUCT PHOTO |                                                                                                                                                                               |                                                                                                                                                                                    |                                                                                                                                                                               |
|                       | Pitch:5.00mm                                                                                                                                                                                                                                                       | Pitch:5.00mm                                                                                                                                                                                                                                                            | Pitch:5.00mm                                                                                                                                                                                                                                                       |
| 产品图纸<br>PRODUCT PLAN  |                                                                                                                                                                               |                                                                                                                                                                                    |                                                                                                                                                                               |
| 产品型号<br>MODEL         | <b>KF168</b>                                                                                                                                                                                                                                                       | <b>KF169</b>                                                                                                                                                                                                                                                            | <b>KF170V</b>                                                                                                                                                                                                                                                      |
| 材质&电镀<br>MATERIAL     | M2.5, 钢, 镀锌 Steel, Zinc Plated<br>簧片 Reed<br>焊针 Pin header<br>塑件 Housing<br>黄铜, 镀锡 Brass, Ni plated<br>黄铜, 镀锡 Brass, Tin plated<br>PA66, UL94V-0                                                                                                                   | M2.5, 钢, 镀锌 Steel, Zinc Plated<br>簧片 Reed<br>焊针 Pin header<br>塑件 Housing<br>黄铜, 镀锡 Brass, Ni plated<br>黄铜, 镀锡 Brass, Tin plated<br>PA66, UL94V-0                                                                                                                        | M2.5, 钢, 镀锌 Steel, Zinc Plated<br>簧片 Reed<br>焊针 Pin header<br>塑件 Housing<br>黄铜, 镀锡 Brass, Ni plated<br>黄铜, 镀锡 Brass, Tin plated<br>PA66, UL94V-0                                                                                                                   |
| 电气性能<br>ELECTRICAL    | <b>UL</b><br>额定电压 Rated voltage<br>300V<br>额定电流 Rated current<br>15A<br>接触电阻 Contact resistance<br>20mΩ<br>绝缘电阻 Insulation resistance<br>500MΩ/DC500V<br>AC2000V/1min<br>耐压 Withstanding voltage<br>AC2000V/1min<br>使用线径 Wire range<br>22-14AWG 2.5mm <sup>2</sup> | <b>IEC</b><br>额定电压 Rated voltage<br>250V<br>额定电流 Rated current<br>22A<br>接触电阻 Contact resistance<br>20mΩ<br>绝缘电阻 Insulation resistance<br>500MΩ/DC500V<br>AC2000V/1min<br>耐压 Withstanding voltage<br>AC2000V/1min<br>使用线径 Wire range<br>22-14AWG 0.5~2.5mm <sup>2</sup> | <b>UL</b><br>额定电压 Rated voltage<br>300V<br>额定电流 Rated current<br>15A<br>接触电阻 Contact resistance<br>20mΩ<br>绝缘电阻 Insulation resistance<br>500MΩ/DC500V<br>AC2000V/1min<br>耐压 Withstanding voltage<br>AC2000V/1min<br>使用线径 Wire range<br>24-14AWG 2.5mm <sup>2</sup> |
| 机械性能<br>MECHANICAL    | 温度范围 Temp. range<br>-40℃~+105℃<br>瞬时温度 Max. soldering<br>+250℃, 5sec<br>扭矩 Torque<br>0.4N.m 3.5Lb.in<br>剥线长度 Strip length<br>5-6mm                                                                                                                                 | 温度范围 Temp. range<br>-40℃~+105℃<br>瞬时温度 Max. soldering<br>+250℃, 5sec<br>扭矩 Torque<br>0.4N.m 3.5Lb.in<br>剥线长度 Strip length<br>5-6mm                                                                                                                                      | 温度范围 Temp. range<br>-40℃~+105℃<br>瞬时温度 Max. soldering<br>+250℃, 5sec<br>扭矩 Torque<br>0.4N.m 3.5Lb.in<br>剥线长度 Strip length<br>5-6mm                                                                                                                                 |





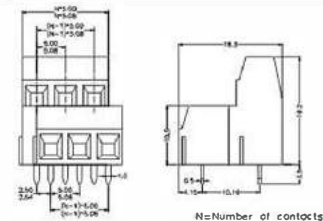
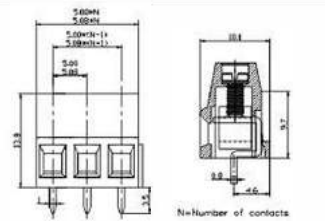
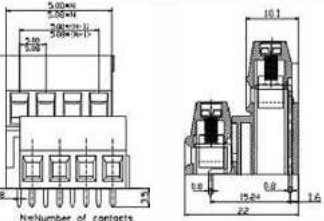
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| 产品照片<br>PRODUCT PHOTO | <br>Pitch:5.00mm                                                                                                                                | <br>Pitch:3.50/3.81mm                                                                                                                           | <br>Pitch:5.0/5.08mm                                                                                                                          |
| 产品图纸<br>PRODUCT PLAN  | <br>N=Number of contacts                                                                                                                        | <br>N=Number of contacts                                                                                                                        | <br>N=Number of contacts                                                                                                                      |
| 产品型号<br>MODEL         | <b>KF170R</b>                                                                                                                                                                                                                    | <b>KF102</b>                                                                                                                                                                                                                      | <b>KF102</b>                                                                                                                                                                                                                     |
| 材质&电镀<br>MATERIAL     | M2.0, 钢, 镀锌 Steel, Zinc Plated<br>螺丝 Screw<br>方盒 Clamp<br>焊针 Pin header<br>塑件 Housing<br>PA66, UL94V-0                                                                                                                           | M2.0, 钢, 镀锌 Steel, Zinc Plated<br>螺丝 Screw<br>方盒 Clamp<br>焊针 Pin header<br>塑件 Housing<br>PA66, UL94V-0                                                                                                                            | M2.5, 钢, 镀锌 Steel, Zinc Plated<br>螺丝 Screw<br>方盒 Clamp<br>焊针 Pin header<br>塑件 Housing<br>PA66, UL94V-0                                                                                                                           |
| 电气性能<br>ELECTRICAL    | <b>UL</b><br>额定电压 Rated voltage 300V<br>额定电流 Rated current 15A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>耐压 Withstanding voltage AC2000V/1min<br>使用线径 Wire range 24-14AWG 2.5mm <sup>2</sup> | <b>IEC</b><br>额定电压 Rated voltage 250V<br>额定电流 Rated current 24A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>耐压 Withstanding voltage AC1500V/1min<br>使用线径 Wire range 24-16AWG 1.5mm <sup>2</sup> | <b>UL</b><br>额定电压 Rated voltage 300V<br>额定电流 Rated current 15A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>耐压 Withstanding voltage AC2000V/1min<br>使用线径 Wire range 24-14AWG 2.5mm <sup>2</sup> |
| 机械性能<br>MECHANICAL    | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 0.4N.m 3.5Lb.in<br>剥线长度 Strip length 5-6mm                                                                                                           | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 0.2N.m 1.7Lb.in<br>剥线长度 Strip length 4-5mm                                                                                                            | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 0.4N.m 3.5Lb.in<br>剥线长度 Strip length 6mm                                                                                                             |

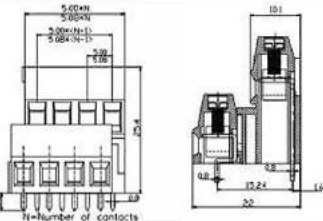
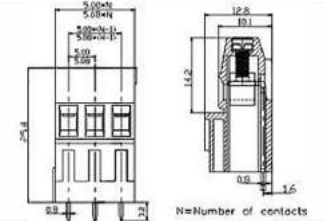
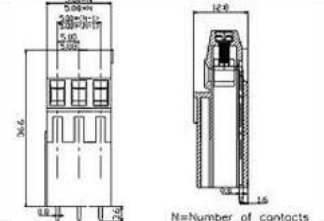
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| 产品照片<br>PRODUCT PHOTO | <br>Pitch:5.00mm                                                                                                                              | <br>Pitch:5.0/5.08mm                                                                                                                          | <br>Pitch:2.54mm                                                                                                                           |
| 产品图纸<br>PRODUCT PLAN  | <br>N=Number of contacts                                                                                                                      | <br>N=Number of contacts                                                                                                                      | <br>N=Number of contacts                                                                                                                   |
| 产品型号<br>MODEL         | <b>KF103</b>                                                                                                                                                                                                                     | <b>KF104</b>                                                                                                                                                                                                                      | <b>KF120</b>                                                                                                                                                                                                                    |
| 材质&电镀<br>MATERIAL     | M2.5, 钢, 镀锌 Steel, Zinc Plated<br>螺丝 Screw<br>方盒 Clamp<br>焊针 Pin header<br>塑件 Housing<br>PA66, UL94V-0                                                                                                                           | M3.0, 钢, 镀锌 Steel, Zinc Plated<br>螺丝 Screw<br>方盒 Clamp<br>焊针 Pin header<br>塑件 Housing<br>PA66, UL94V-0                                                                                                                            | M1.6, 钢, 镀锌 Steel, Zinc Plated<br>螺丝 Screw<br>方盒 Clamp<br>焊针 Pin header<br>塑件 Housing<br>PA66, UL94V-0                                                                                                                          |
| 电气性能<br>ELECTRICAL    | <b>UL</b><br>额定电压 Rated voltage 300V<br>额定电流 Rated current 10A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>耐压 Withstanding voltage AC2000V/1min<br>使用线径 Wire range 24-12AWG 2.5mm <sup>2</sup> | <b>IEC</b><br>额定电压 Rated voltage 250V<br>额定电流 Rated current 24A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>耐压 Withstanding voltage AC2000V/1min<br>使用线径 Wire range 24-14AWG 2.5mm <sup>2</sup> | <b>UL</b><br>额定电压 Rated voltage 150V<br>额定电流 Rated current 6A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>耐压 Withstanding voltage AC1500V/1min<br>使用线径 Wire range 26-18AWG 1.0mm <sup>2</sup> |
| 机械性能<br>MECHANICAL    | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 0.4N.m 3.5Lb.in<br>剥线长度 Strip length 6-7mm                                                                                                           | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 0.4N.m 3.5Lb.in<br>剥线长度 Strip length 6-7mm                                                                                                            | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 0.1N.m 0.89Lb.in<br>剥线长度 Strip length 3.7-4.7mm                                                                                                     |

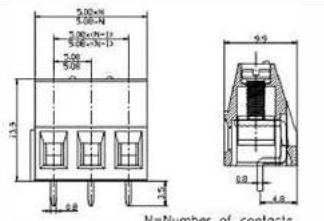
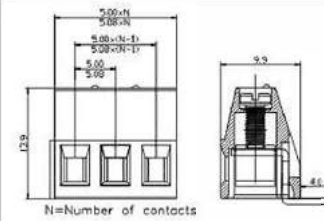
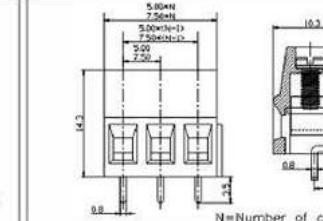
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|-----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 产品照片<br>PRODUCT PHOTO | <br>Pitch:3.50/3.81/3.96mm                                                                                                                    | <br>Pitch:3.50/3.81/3.96mm                                                                                                                     | <br>Pitch:3.50/3.81/3.96mm                                                                                                                    |
| 产品图纸<br>PRODUCT PLAN  | <br>N=Number of contacts                                                                                                                      | <br>N=Number of contacts                                                                                                                       | <br>N=Number of contacts                                                                                                                      |
| 产品型号<br>MODEL         | <b>KF124</b>                                                                                                                                                                                                                     | <b>KF124D</b>                                                                                                                                                                                                                     | <b>KF124G</b>                                                                                                                                                                                                                    |
| 材质&电镀<br>MATERIAL     | M2.0, 钢, 镀锌 Steel, Zinc Plated<br>螺丝 Screw<br>方盒 Clamp<br>焊针 Pin header<br>塑件 Housing<br>PA66, UL94V-0                                                                                                                           | M2.0, 钢, 镀锌 Steel, Zinc Plated<br>螺丝 Screw<br>方盒 Clamp<br>焊针 Pin header<br>塑件 Housing<br>PA66, UL94V-0                                                                                                                            | M2.0, 钢, 镀锌 Steel, Zinc Plated<br>螺丝 Screw<br>方盒 Clamp<br>焊针 Pin header<br>塑件 Housing<br>PA66, UL94V-0                                                                                                                           |
| 电气性能<br>ELECTRICAL    | <b>UL</b><br>额定电压 Rated voltage 150V<br>额定电流 Rated current 10A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>耐压 Withstanding voltage AC1500V/1min<br>使用线径 Wire range 24-16AWG 1.5mm <sup>2</sup> | <b>IEC</b><br>额定电压 Rated voltage 130V<br>额定电流 Rated current 10A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>耐压 Withstanding voltage AC1500V/1min<br>使用线径 Wire range 24-16AWG 1.5mm <sup>2</sup> | <b>UL</b><br>额定电压 Rated voltage 150V<br>额定电流 Rated current 10A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>耐压 Withstanding voltage AC1500V/1min<br>使用线径 Wire range 24-16AWG 1.5mm <sup>2</sup> |
| 机械性能<br>MECHANICAL    | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 0.2N.m 1.7Lb.in<br>剥线长度 Strip length 5-6mm                                                                                                           | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 0.2N.m 1.7Lb.in<br>剥线长度 Strip length 5-6mm                                                                                                            | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 0.2N.m 1.7Lb.in<br>剥线长度 Strip length 5-6mm                                                                                                           |
| 产品照片<br>PRODUCT PHOTO | <br>Pitch:3.50/3.81/3.96mm                                                                                                                  | <br>Pitch:3.50/3.81/3.96mm                                                                                                                   | <br>Pitch:5.00/5.08mm                                                                                                                       |
| 产品图纸<br>PRODUCT PLAN  | <br>N=Number of contacts                                                                                                                    | <br>N=Number of contacts                                                                                                                     | <br>N=Number of contacts                                                                                                                    |
| 产品型号<br>MODEL         | <b>KF124DGA</b>                                                                                                                                                                                                                  | <b>KF124DGB</b>                                                                                                                                                                                                                   | <b>KF127</b>                                                                                                                                                                                                                     |
| 材质&电镀<br>MATERIAL     | M2.0, 钢, 镀锌 Steel, Zinc Plated<br>螺丝 Screw<br>方盒 Clamp<br>焊针 Pin header<br>塑件 Housing<br>PA66, UL94V-0                                                                                                                           | M2.0, 钢, 镀锌 Steel, Zinc Plated<br>螺丝 Screw<br>方盒 Clamp<br>焊针 Pin header<br>塑件 Housing<br>PA66, UL94V-0                                                                                                                            | M2.5, 钢, 镀锌 Steel, Zinc Plated<br>螺丝 Screw<br>方盒 Clamp<br>焊针 Pin header<br>塑件 Housing<br>PA66, UL94V-0                                                                                                                           |
| 电气性能<br>ELECTRICAL    | <b>UL</b><br>额定电压 Rated voltage 150V<br>额定电流 Rated current 10A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>耐压 Withstanding voltage AC1500V/1min<br>使用线径 Wire range 24-16AWG 1.5mm <sup>2</sup> | <b>IEC</b><br>额定电压 Rated voltage 130V<br>额定电流 Rated current 10A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>耐压 Withstanding voltage AC1500V/1min<br>使用线径 Wire range 24-16AWG 1.5mm <sup>2</sup> | <b>UL</b><br>额定电压 Rated voltage 300V<br>额定电流 Rated current 12A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>耐压 Withstanding voltage AC2000V/1min<br>使用线径 Wire range 26-14AWG 2.5mm <sup>2</sup> |
| 机械性能<br>MECHANICAL    | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 0.2N.m 1.7Lb.in<br>剥线长度 Strip length 6-7mm                                                                                                           | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 0.2N.m 1.7Lb.in<br>剥线长度 Strip length 6-7mm                                                                                                            | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 0.4N.m 3.5Lb.in<br>剥线长度 Strip length 5-6mm                                                                                                           |

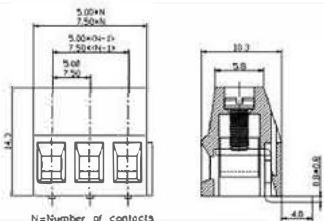
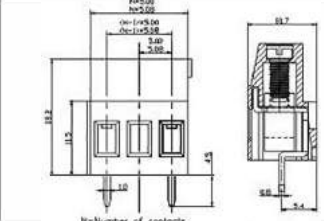
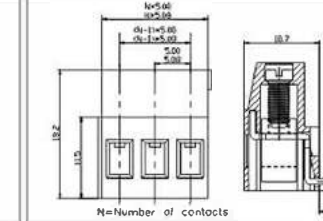




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| 产品照片<br>PRODUCT PHOTO | <br>Pitch:5.00/5.08mm                                                                                                                           | <br>Pitch:5.00/5.08mm                                                                                                                           | <br>Pitch:5.00/5.08mm                                                                                                                         |
| 产品图纸<br>PRODUCT PLAN  | <br>N=Number of contacts                                                                                                                        | <br>N=Number of contacts                                                                                                                        | <br>N=Number of contacts                                                                                                                      |
| 产品型号<br>MODEL         | <b>KF127DG</b>                                                                                                                                                                                                                   | <b>KF128D</b>                                                                                                                                                                                                                     | <b>KF128DGA</b>                                                                                                                                                                                                                  |
| 材质&电镀<br>MATERIAL     | M2.5, 钢, 镀锌 Steel, Zinc Plated<br>螺丝 Screw<br>方盒 Clamp<br>焊针 Pin header<br>塑件 Housing<br>PA66, UL94V-0                                                                                                                           | M2.5, 钢, 镀锌 Steel, Zinc Plated<br>螺丝 Screw<br>方盒 Clamp<br>焊针 Pin header<br>塑件 Housing<br>PA66, UL94V-0                                                                                                                            | M2.5, 钢, 镀锌 Steel, Zinc Plated<br>螺丝 Screw<br>方盒 Clamp<br>焊针 Pin header<br>塑件 Housing<br>PA66, UL94V-0                                                                                                                           |
| 电气性能<br>ELECTRICAL    | <b>UL</b><br>额定电压 Rated voltage 300V<br>额定电流 Rated current 12A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>耐压 Withstanding voltage AC2000V/1min<br>使用线径 Wire range 26-14AWG 2.5mm <sup>2</sup> | <b>IEC</b><br>额定电压 Rated voltage 250V<br>额定电流 Rated current 15A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>耐压 Withstanding voltage AC2000V/1min<br>使用线径 Wire range 24-14AWG 2.5mm <sup>2</sup> | <b>UL</b><br>额定电压 Rated voltage 300V<br>额定电流 Rated current 15A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>耐压 Withstanding voltage AC2000V/1min<br>使用线径 Wire range 24-14AWG 2.5mm <sup>2</sup> |
| 机械性能<br>MECHANICAL    | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 0.4N.m 3.5lb.in<br>剥线长度 Strip length 5-6mm                                                                                                           | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 0.4N.m 3.5lb.in<br>剥线长度 Strip length 6-7mm                                                                                                            | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 0.4N.m 3.5lb.in<br>剥线长度 Strip length 6-7mm                                                                                                           |

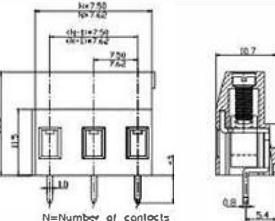
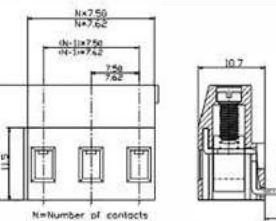
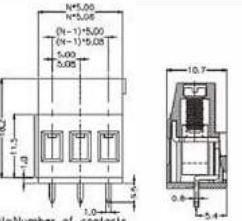
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| 产品照片<br>PRODUCT PHOTO | <br>Pitch:5.00/5.08mm                                                                                                                         | <br>Pitch:5.00/5.08mm                                                                                                                         | <br>Pitch:5.00/5.08mm                                                                                                                       |
| 产品图纸<br>PRODUCT PLAN  | <br>N=Number of contacts                                                                                                                      | <br>N=Number of contacts                                                                                                                      | <br>N=Number of contacts                                                                                                                    |
| 产品型号<br>MODEL         | <b>KF128DGB</b>                                                                                                                                                                                                                  | <b>KF128G</b>                                                                                                                                                                                                                     | <b>KF128GG</b>                                                                                                                                                                                                                   |
| 材质&电镀<br>MATERIAL     | M2.5, 钢, 镀锌 Steel, Zinc Plated<br>螺丝 Screw<br>方盒 Clamp<br>焊针 Pin header<br>塑件 Housing<br>PA66, UL94V-0                                                                                                                           | M2.5, 钢, 镀锌 Steel, Zinc Plated<br>螺丝 Screw<br>方盒 Clamp<br>焊针 Pin header<br>塑件 Housing<br>PA66, UL94V-0                                                                                                                            | M2.5, 钢, 镀锌 Steel, Zinc Plated<br>螺丝 Screw<br>方盒 Clamp<br>焊针 Pin header<br>塑件 Housing<br>PA66, UL94V-0                                                                                                                           |
| 电气性能<br>ELECTRICAL    | <b>UL</b><br>额定电压 Rated voltage 300V<br>额定电流 Rated current 15A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>耐压 Withstanding voltage AC2000V/1min<br>使用线径 Wire range 24-14AWG 2.5mm <sup>2</sup> | <b>IEC</b><br>额定电压 Rated voltage 250V<br>额定电流 Rated current 24A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>耐压 Withstanding voltage AC2000V/1min<br>使用线径 Wire range 24-14AWG 2.5mm <sup>2</sup> | <b>UL</b><br>额定电压 Rated voltage 300V<br>额定电流 Rated current 15A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>耐压 Withstanding voltage AC2000V/1min<br>使用线径 Wire range 28-14AWG 2.5mm <sup>2</sup> |
| 机械性能<br>MECHANICAL    | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 0.4N.m 3.5lb.in<br>剥线长度 Strip length 6-7mm                                                                                                           | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 0.4N.m 3.5lb.in<br>剥线长度 Strip length 6-7mm                                                                                                            | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 0.4N.m 3.5lb.in<br>剥线长度 Strip length 6-7mm                                                                                                           |

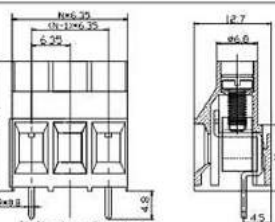
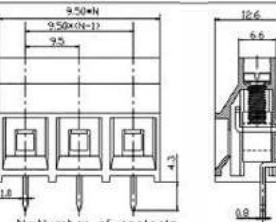
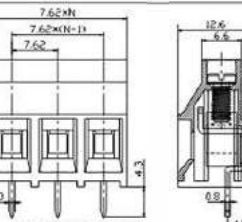
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| 产品照片<br>PRODUCT PHOTO | <br>Pitch:5.00/5.08mm                                                                                                                         | <br>Pitch:5.00/5.08mm                                                                                                                          | <br>Pitch:5.00/7.50mm                                                                                                                         |
| 产品图纸<br>PRODUCT PLAN  | <br>N=Number of contacts                                                                                                                      | <br>N=Number of contacts                                                                                                                       | <br>N=Number of contacts                                                                                                                      |
| 产品型号<br>MODEL         | <b>KF128V (H:13.9)</b>                                                                                                                                                                                                           | <b>KF128R (H:13.9)</b>                                                                                                                                                                                                            | <b>KF128V (H:14.3)</b>                                                                                                                                                                                                           |
| 材质&电镀<br>MATERIAL     | M2.5, 钢, 镀锌 Steel, Zinc Plated<br>螺丝 Screw<br>方盒 Clamp<br>焊针 Pin header<br>塑件 Housing<br>PA66, UL94V-0                                                                                                                           | M2.5, 钢, 镀锌 Steel, Zinc Plated<br>螺丝 Screw<br>方盒 Clamp<br>焊针 Pin header<br>塑件 Housing<br>PA66, UL94V-0                                                                                                                            | M2.5, 钢, 镀锌 Steel, Zinc Plated<br>螺丝 Screw<br>方盒 Clamp<br>焊针 Pin header<br>塑件 Housing<br>PA66, UL94V-0                                                                                                                           |
| 电气性能<br>ELECTRICAL    | <b>UL</b><br>额定电压 Rated voltage 300V<br>额定电流 Rated current 10A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>耐压 Withstanding voltage AC2000V/1min<br>使用线径 Wire range 24-12AWG 2.5mm <sup>2</sup> | <b>IEC</b><br>额定电压 Rated voltage 250V<br>额定电流 Rated current 18A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>耐压 Withstanding voltage AC2000V/1min<br>使用线径 Wire range 24-12AWG 2.5mm <sup>2</sup> | <b>UL</b><br>额定电压 Rated voltage 300V<br>额定电流 Rated current 10A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>耐压 Withstanding voltage AC2500V/1min<br>使用线径 Wire range 24-12AWG 2.5mm <sup>2</sup> |
| 机械性能<br>MECHANICAL    | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 0.4N.m 3.5lb.in<br>剥线长度 Strip length 6-7mm                                                                                                           | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 0.4N.m 3.5lb.in<br>剥线长度 Strip length 6-7mm                                                                                                            | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 0.4N.m 3.5lb.in<br>剥线长度 Strip length 6-7mm                                                                                                           |

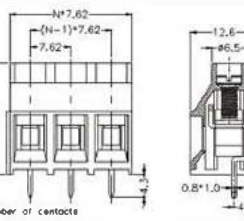
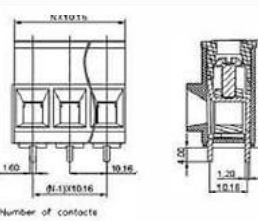
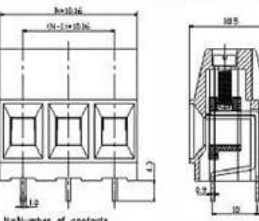
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| 产品照片<br>PRODUCT PHOTO | <br>Pitch:5.00/7.50mm                                                                                                                       | <br>Pitch:5.00/5.08mm                                                                                                                        | <br>Pitch:5.00/5.08mm                                                                                                                       |
| 产品图纸<br>PRODUCT PLAN  | <br>N=Number of contacts                                                                                                                    | <br>N=Number of contacts                                                                                                                     | <br>N=Number of contacts                                                                                                                    |
| 产品型号<br>MODEL         | <b>KF128R (H:14.3)</b>                                                                                                                                                                                                           | <b>KF129V</b>                                                                                                                                                                                                                     | <b>KF129R</b>                                                                                                                                                                                                                    |
| 材质&电镀<br>MATERIAL     | M2.5, 钢, 镀锌 Steel, Zinc Plated<br>螺丝 Screw<br>方盒 Clamp<br>焊针 Pin header<br>塑件 Housing<br>PA66, UL94V-0                                                                                                                           | M3.0, 钢, 镀锌 Steel, Zinc Plated<br>螺丝 Screw<br>方盒 Clamp<br>焊针 Pin header<br>塑件 Housing<br>PA66, UL94V-0                                                                                                                            | M3.0, 钢, 镀锌 Steel, Zinc Plated<br>螺丝 Screw<br>方盒 Clamp<br>焊针 Pin header<br>塑件 Housing<br>PA66, UL94V-0                                                                                                                           |
| 电气性能<br>ELECTRICAL    | <b>UL</b><br>额定电压 Rated voltage 300V<br>额定电流 Rated current 10A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>耐压 Withstanding voltage AC2000V/1min<br>使用线径 Wire range 24-12AWG 2.5mm <sup>2</sup> | <b>IEC</b><br>额定电压 Rated voltage 250V<br>额定电流 Rated current 20A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>耐压 Withstanding voltage AC2000V/1min<br>使用线径 Wire range 24-12AWG 4.0mm <sup>2</sup> | <b>UL</b><br>额定电压 Rated voltage 300V<br>额定电流 Rated current 20A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>耐压 Withstanding voltage AC2000V/1min<br>使用线径 Wire range 24-12AWG 4.0mm <sup>2</sup> |
| 机械性能<br>MECHANICAL    | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 0.4N.m 3.5lb.in<br>剥线长度 Strip length 6-7mm                                                                                                           | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 0.5N.m 4.4lb.in<br>剥线长度 Strip length 6-7mm                                                                                                            | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 0.5N.m 4.4lb.in<br>剥线长度 Strip length 6-7mm                                                                                                           |

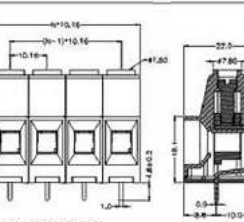
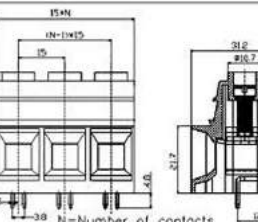
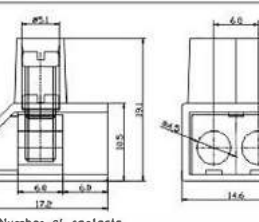




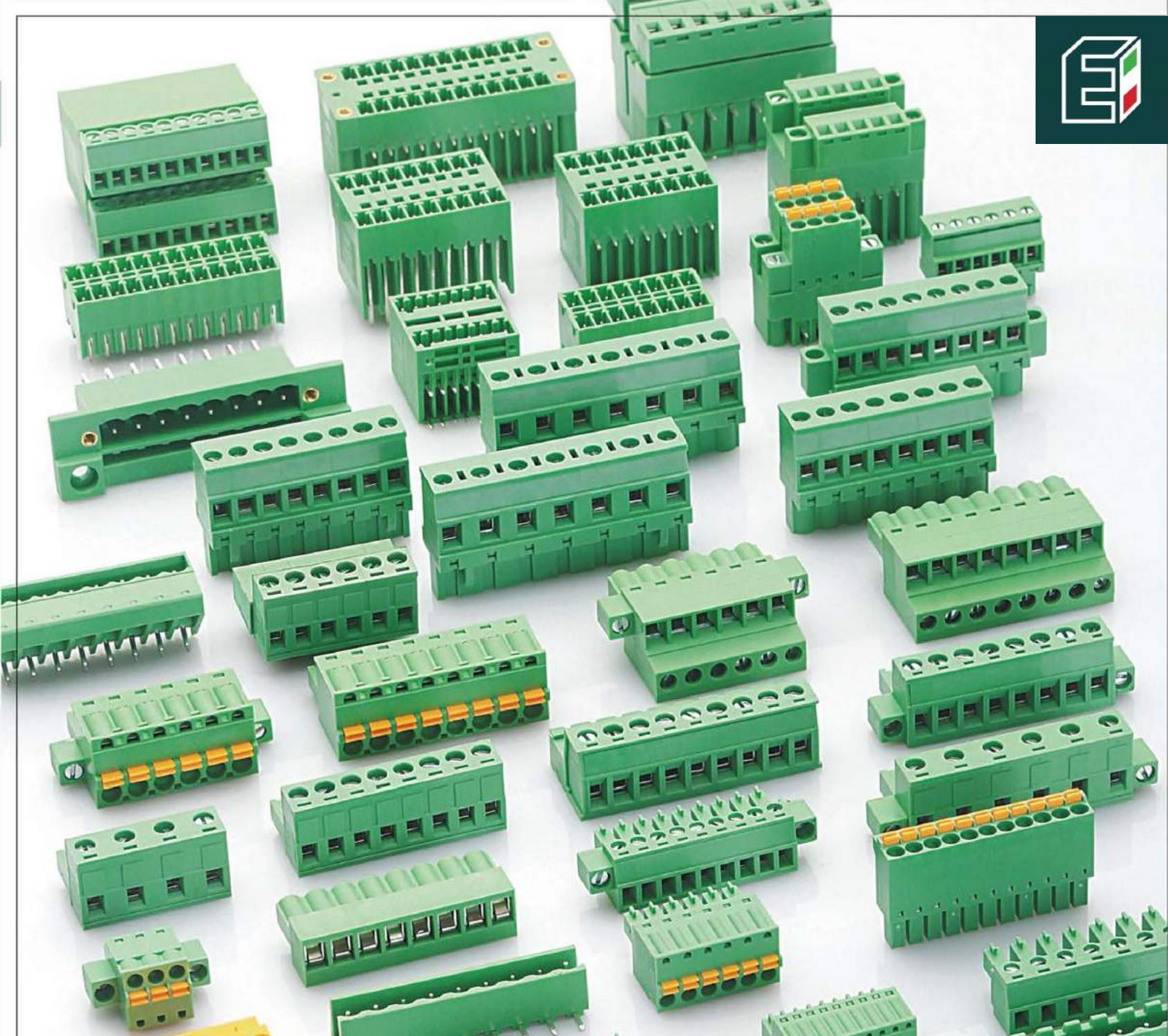
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| 产品照片<br>PRODUCT PHOTO | <br>Pitch:7.50/7.62mm                                                                                                                           | <br>Pitch:7.50/7.62mm                                                                                                                           | <br>Pitch:5.0/5.08mm                                                                                                                          |
| 产品图纸<br>PRODUCT PLAN  | <br>N=Number of contacts                                                                                                                        | <br>N=Number of contacts                                                                                                                        | <br>N=Number of contacts                                                                                                                      |
| 产品型号<br>MODEL         | <b>KF129V</b>                                                                                                                                                                                                                    | <b>KF129R</b>                                                                                                                                                                                                                     | <b>KF129C</b>                                                                                                                                                                                                                    |
| 材质&电镀<br>MATERIAL     | M3.0, 钢, 镀锌 Steel, Zinc Plated<br>螺丝 Screw<br>方盒 Clamp<br>焊针 Pin header<br>塑件 Housing                                                                                                                                            | M3.0, 钢, 镀锌 Steel, Zinc Plated<br>黄铜, 镀镍 Brass, Ni plated<br>黄铜, 镀锡 Brass, Tin plated<br>PA66, UL94V-0                                                                                                                            | M3.0, 钢, 镀锌 Steel, Zinc Plated<br>黄铜, 镀镍 Brass, Ni plated<br>黄铜, 镀锡 Brass, Tin plated<br>PA66, UL94V-0                                                                                                                           |
| 电气性能<br>ELECTRICAL    | <b>UL</b><br>额定电压 Rated voltage 300V<br>额定电流 Rated current 20A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>耐压 Withstanding voltage AC2500V/1min<br>使用线径 Wire range 24-12AWG 4.0mm <sup>2</sup> | <b>IEC</b><br>额定电压 Rated voltage 450V<br>额定电流 Rated current 20A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>耐压 Withstanding voltage AC2500V/1min<br>使用线径 Wire range 24-12AWG 4.0mm <sup>2</sup> | <b>UL</b><br>额定电压 Rated voltage 300V<br>额定电流 Rated current 20A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>耐压 Withstanding voltage AC2000V/1min<br>使用线径 Wire range 24-12AWG 4.0mm <sup>2</sup> |
| 机械性能<br>MECHANICAL    | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 0.5N.m 4.4Lb.in<br>剥线长度 Strip length 6-7mm                                                                                                           | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 0.5N.m 4.4Lb.in<br>剥线长度 Strip length 6-7mm                                                                                                            | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 0.5N.m 4.4Lb.in<br>剥线长度 Strip length 6-7mm                                                                                                           |

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| 产品照片<br>PRODUCT PHOTO | <br>Pitch:6.35mm                                                                                                                              | <br>Pitch:9.50mm                                                                                                                              | <br>Pitch:7.62mm                                                                                                                            |
| 产品图纸<br>PRODUCT PLAN  | <br>N=Number of contacts                                                                                                                      | <br>N=Number of contacts                                                                                                                      | <br>N=Number of contacts                                                                                                                    |
| 产品型号<br>MODEL         | <b>KF635</b>                                                                                                                                                                                                                     | <b>KF950</b>                                                                                                                                                                                                                      | <b>KF950A</b>                                                                                                                                                                                                                    |
| 材质&电镀<br>MATERIAL     | M3.0, 钢, 镀锌 Steel, Zinc Plated<br>黄铜, 镀镍 Brass, Ni plated<br>黄铜, 镀锡 Brass, Tin plated<br>PA66, UL94V-0                                                                                                                           | M3.0, 钢, 镀锌 Steel, Zinc Plated<br>黄铜, 镀镍 Brass, Ni plated<br>黄铜, 镀锡 Brass, Tin plated<br>PA66, UL94V-0                                                                                                                            | M3.0, 钢, 镀锌 Steel, Zinc Plated<br>黄铜, 镀镍 Brass, Ni plated<br>黄铜, 镀锡 Brass, Tin plated<br>PA66, UL94V-0                                                                                                                           |
| 电气性能<br>ELECTRICAL    | <b>UL</b><br>额定电压 Rated voltage 300V<br>额定电流 Rated current 30A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>耐压 Withstanding voltage AC3000V/1min<br>使用线径 Wire range 26-10AWG 6.0mm <sup>2</sup> | <b>IEC</b><br>额定电压 Rated voltage 450V<br>额定电流 Rated current 41A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>耐压 Withstanding voltage AC3000V/1min<br>使用线径 Wire range 26-10AWG 6.0mm <sup>2</sup> | <b>UL</b><br>额定电压 Rated voltage 300V<br>额定电流 Rated current 30A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>耐压 Withstanding voltage AC3000V/1min<br>使用线径 Wire range 26-10AWG 6.0mm <sup>2</sup> |
| 机械性能<br>MECHANICAL    | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 0.5N.m 4.4Lb.in<br>剥线长度 Strip length 6-7mm                                                                                                           | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 0.5N.m 4.4Lb.in<br>剥线长度 Strip length 6-7mm                                                                                                            | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 0.5N.m 4.4Lb.in<br>剥线长度 Strip length 6-7mm                                                                                                           |

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| 产品照片<br>PRODUCT PHOTO | <br>Pitch:7.62mm                                                                                                                              | <br>Pitch:10.16mm                                                                                                                              | <br>Pitch:10.16mm                                                                                                                             |
| 产品图纸<br>PRODUCT PLAN  | <br>N=Number of contacts                                                                                                                      | <br>N=Number of contacts                                                                                                                       | <br>N=Number of contacts                                                                                                                      |
| 产品型号<br>MODEL         | <b>KF950A1</b>                                                                                                                                                                                                                   | <b>KF135</b>                                                                                                                                                                                                                      | <b>KF136</b>                                                                                                                                                                                                                     |
| 材质&电镀<br>MATERIAL     | M3.0, 钢, 镀锌 Steel, Zinc Plated<br>黄铜, 镀镍 Brass, Ni plated<br>黄铜, 镀锡 Brass, Tin plated<br>PA66, UL94V-0                                                                                                                           | M4.0, 钢, 镀锌 Steel, Zinc Plated<br>黄铜, 镀镍 Brass, Ni plated<br>黄铜, 镀锡 Brass, Tin plated<br>PA66, UL94V-0                                                                                                                            | M4.0, 钢, 镀锌 Steel, Zinc Plated<br>紫铜, 镀镍 Copper, Ni plated<br>黄铜, 镀锡 Brass, Tin plated<br>PA66, UL94V-0                                                                                                                          |
| 电气性能<br>ELECTRICAL    | <b>UL</b><br>额定电压 Rated voltage 300V<br>额定电流 Rated current 30A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>耐压 Withstanding voltage AC3000V/1min<br>使用线径 Wire range 26-10AWG 6.0mm <sup>2</sup> | <b>IEC</b><br>额定电压 Rated voltage 750V<br>额定电流 Rated current 65A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>耐压 Withstanding voltage AC3000V/1min<br>使用线径 Wire range 20-6AWG 16.0mm <sup>2</sup> | <b>UL</b><br>额定电压 Rated voltage 600V<br>额定电流 Rated current 65A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>耐压 Withstanding voltage AC3000V/1min<br>使用线径 Wire range 20-6AWG 16.0mm <sup>2</sup> |
| 机械性能<br>MECHANICAL    | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 0.5N.m 4.4Lb.in<br>剥线长度 Strip length 6-7mm                                                                                                           | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 1.2N.m 10.6Lb.in<br>剥线长度 Strip length 10mm                                                                                                            | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 1.2N.m 10.5Lb.in<br>剥线长度 Strip length 10mm                                                                                                           |

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| 产品照片<br>PRODUCT PHOTO | <br>Pitch:10.16mm                                                                                                                           | <br>Pitch:15.00mm                                                                                                                              | <br>Pitch:6.00mm                                                                          |
| 产品图纸<br>PRODUCT PLAN  | <br>N=Number of contacts                                                                                                                    | <br>N=Number of contacts                                                                                                                       | <br>N=Number of contacts                                                                  |
| 产品型号<br>MODEL         | <b>KF136HT</b>                                                                                                                                                                                                                   | <b>KF137</b>                                                                                                                                                                                                                        | <b>RU10-T85</b>                                                                                                                                                                |
| 材质&电镀<br>MATERIAL     | M4.0, 钢, 镀锌 Steel, Zinc Plated<br>紫铜, 镀镍 Copper, Ni plated<br>黄铜, 镀锡 Brass, Tin plated<br>PA66, UL94V-0                                                                                                                          | M5.0, 钢, 镀锌 Steel, Zinc Plated<br>钢, 镀镍 Steel, Ni plated<br>黄铜, 镀锡 Brass, Tin plated<br>PA66, UL94V-0                                                                                                                               | M4.0, 钢, 镀锌 Steel, Zinc Plated<br>黄铜, 镀镍 Brass, Ni plated                                                                                                                      |
| 电气性能<br>ELECTRICAL    | <b>UL</b><br>额定电压 Rated voltage 600V<br>额定电流 Rated current 65A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>耐压 Withstanding voltage AC3000V/1min<br>使用线径 Wire range 20-6AWG 16.0mm <sup>2</sup> | <b>IEC</b><br>额定电压 Rated voltage 1000V<br>额定电流 Rated current 115A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>耐压 Withstanding voltage AC3500V/1min<br>使用线径 Wire range 20-2AWG 35.0mm <sup>2</sup> | <b>IEC</b><br>额定电压 Rated voltage 450V<br>额定电流 Rated current 57A<br>接触电阻 Contact resistance -<br>绝缘电阻 Insulation resistance -<br>耐压 Withstanding voltage -<br>使用线径 Wire range - |
| 机械性能<br>MECHANICAL    | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 1.2N.m 10.5Lb.in<br>剥线长度 Strip length 10mm                                                                                                           | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 2.0N.m 17.5Lb.in<br>剥线长度 Strip length 15-18mm                                                                                                           | 温度范围 Temp. range -40℃~+125℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 1.2N.m 10.5Lb.in<br>剥线长度 Strip length 10mm                                                         |





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# 插座式端子台 PLUGGABLE TERMINAL BLOCKS

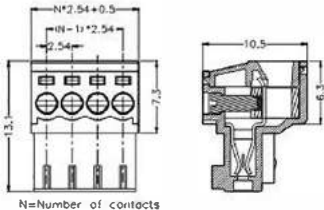
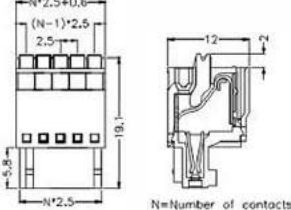
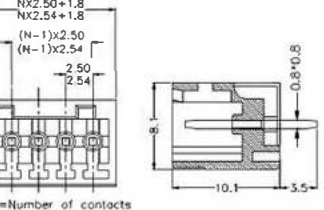
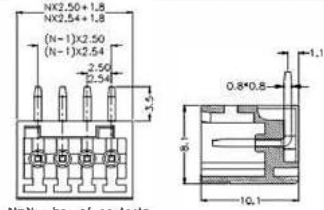
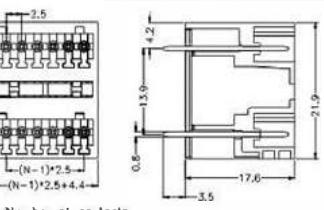
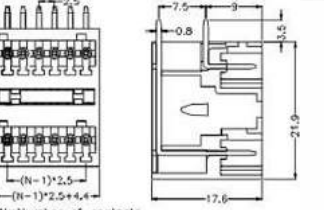
插座式端子台提供2.54mm、3.5mm、3.81mm、5.0mm、5.08mm、7.5mm、7.62mm等不同间距的插头。为了应用不同场合的使用需要，提供水平插头、垂直插头、与同方向进线插头等选择。产品设计符合IEC60998、UL1059等国际标准并通过UL、VDE等认证。

Pluggable terminal blocks, Available different pitches can be chose, you can choose the insert direction, contact direction, plug-in direction according your requirement. The products are designed in accordance with IEC60998、UL1059standards and we have got the approvals of UL, VDE, etc.



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|                               |                                                                                                                                              |                                                                                                                    |                                                                                                                    |
|-------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|
| 产品照片<br>PRODUCT PHOTO         | <br>Pitch:2.54mm                                          | <br>Pitch:2.50mm                | <br>Pitch:2.50/2.54mm           |
| 产品图纸<br>PRODUCT PLAN          | <br>N=Number of contacts                                  | <br>N=Number of contacts        | <br>N=Number of contacts        |
| 产品型号<br>MODEL                 | KF12EY                                                                                                                                       | KF12EKD                                                                                                            | KF12EZV                                                                                                            |
| 材质&电镀<br>MATERIAL             | M1.5, 钢, 镀锌 Steel, Zinc Plated<br>磷青铜 Phosphor Bronze                                                                                        | 磷青铜 Phosphor Bronze                                                                                                | 黄铜, 镀锡 Brass, Tin plated                                                                                           |
| 螺丝<br>Screw                   | PA66, UL94V-0                                                                                                                                | PA66, UL94V-0                                                                                                      | PA66, UL94V-0                                                                                                      |
| 触点<br>Contact                 | UL 150V 5A IEC 130V 10A                                                                                                                      | UL 150V 5A IEC 130V 10A                                                                                            | UL 150V 5A IEC 130V 10A                                                                                            |
| 焊针<br>Pin header              | 20mΩ                                                                                                                                         | 20mΩ                                                                                                               | 20mΩ                                                                                                               |
| 绝缘电阻<br>Insulation resistance | 500MΩ/DC500V                                                                                                                                 | 500MΩ/DC500V                                                                                                       | 500MΩ/DC500V                                                                                                       |
| 耐压<br>Withstanding voltage    | AC1250V/1min                                                                                                                                 | AC1250V/1min                                                                                                       | AC1250V/1min                                                                                                       |
| 使用线径<br>Wire range            | 24-20AWG 0.5mm <sup>2</sup>                                                                                                                  | 24-20AWG 0.5mm <sup>2</sup>                                                                                        | 24-20AWG 0.5mm <sup>2</sup>                                                                                        |
| 机械性能<br>MECHANICAL            | 温度范围<br>Temp. range<br>-40℃~+105℃<br>瞬时温度<br>Max. soldering<br>+250℃, 5sec<br>扭矩<br>Torque<br>0.1N.m 0.9lb.in<br>剥线长度<br>Strip length<br>8mm | 温度范围<br>Temp. range<br>-40℃~+105℃<br>瞬时温度<br>Max. soldering<br>+250℃, 5sec<br>扭矩<br>Torque<br>8mm                  | 温度范围<br>Temp. range<br>-40℃~+105℃<br>瞬时温度<br>Max. soldering<br>+250℃, 5sec                                         |
| 产品照片<br>PRODUCT PHOTO         | <br>Pitch:2.50/2.54mm                                   | <br>Pitch:2.50/2.54mm         | <br>Pitch:2.50/2.54mm         |
| 产品图纸<br>PRODUCT PLAN          | <br>N=Number of contacts                                | <br>N=Number of contacts      | <br>N=Number of contacts      |
| 产品型号<br>MODEL                 | KF12EZR                                                                                                                                      | KF12EZVH                                                                                                           | KF12EZRH                                                                                                           |
| 材质&电镀<br>MATERIAL             | 黄铜, 镀锡 Brass, Tin plated                                                                                                                     | 黄铜, 镀锡 Brass, Tin plated                                                                                           | 黄铜, 镀锡 Brass, Tin plated                                                                                           |
| 螺丝<br>Screw                   | PA66, UL94V-0                                                                                                                                | PA66, UL94V-0                                                                                                      | PA66, UL94V-0                                                                                                      |
| 触点<br>Contact                 | UL 150V 5A IEC 130V 10A                                                                                                                      | UL 150V 5A IEC 130V 10A                                                                                            | UL 150V 5A IEC 130V 10A                                                                                            |
| 焊针<br>Pin header              | 20mΩ                                                                                                                                         | 20mΩ                                                                                                               | 20mΩ                                                                                                               |
| 绝缘电阻<br>Insulation resistance | 500MΩ/DC500V                                                                                                                                 | 500MΩ/DC500V                                                                                                       | 500MΩ/DC500V                                                                                                       |
| 耐压<br>Withstanding voltage    | AC1250V/1min                                                                                                                                 | AC1250V/1min                                                                                                       | AC1250V/1min                                                                                                       |
| 使用线径<br>Wire range            | -                                                                                                                                            | -                                                                                                                  | -                                                                                                                  |
| 机械性能<br>MECHANICAL            | 温度范围<br>Temp. range<br>-40℃~+105℃<br>瞬时温度<br>Max. soldering<br>+250℃, 5sec<br>扭矩<br>Torque<br>剥线长度<br>Strip length                           | 温度范围<br>Temp. range<br>-40℃~+105℃<br>瞬时温度<br>Max. soldering<br>+250℃, 5sec<br>扭矩<br>Torque<br>剥线长度<br>Strip length | 温度范围<br>Temp. range<br>-40℃~+105℃<br>瞬时温度<br>Max. soldering<br>+250℃, 5sec<br>扭矩<br>Torque<br>剥线长度<br>Strip length |



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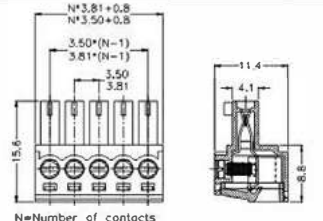
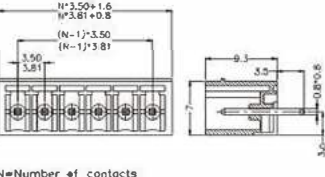
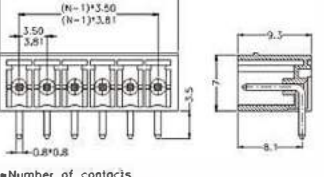


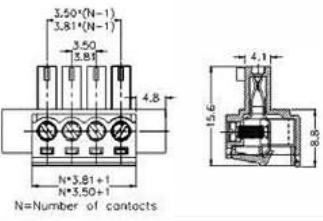
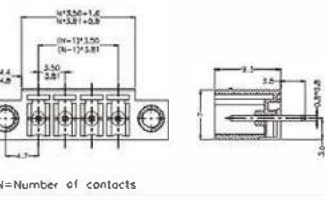
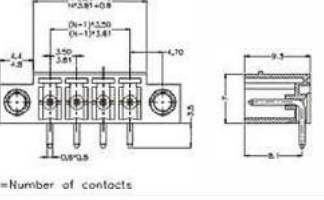
插座式端子台  
PLUGGABLE TERMINAL BLOCKS

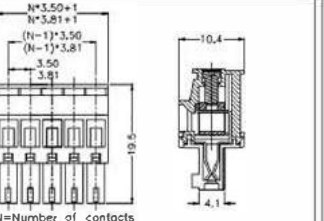
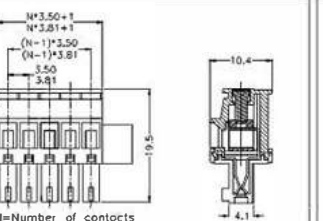
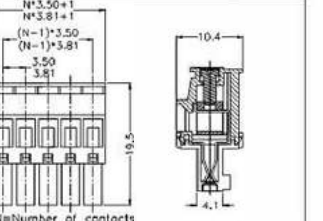


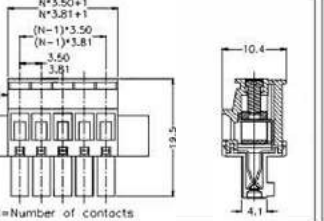
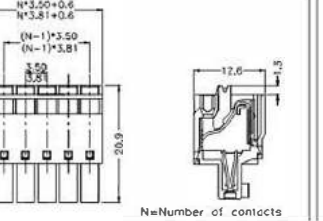
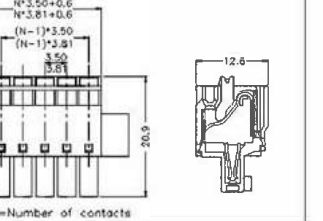
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|                               |                                                                                                           |                                                                                                            |                                                                                                             |
|-------------------------------|-----------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|
| 产品照片<br>PRODUCT PHOTO         | <br>Pitch:3.50/3.81mm    | <br>Pitch:3.50/3.81mm    | <br>Pitch:3.50/3.81mm    |
| 产品图纸<br>PRODUCT PLAN          | <br>N=Number of contacts | <br>N=Number of contacts | <br>N=Number of contacts |
| 产品型号<br>MODEL                 | <b>KF2EDG-Y</b>                                                                                           | <b>KF2EDGV-Y</b>                                                                                           | <b>KF2EDGR-Y</b>                                                                                            |
| 材质&电镀<br>MATERIAL             | M2.0, 钢, 镀锌 Steel, Zinc Plated<br>磷青铜 Phosphor Bronze                                                     | 黄铜, 镀锡 Brass, Tin plated                                                                                   | 黄铜, 镀锡 Brass, Tin plated                                                                                    |
| 螺丝<br>Screw                   | PA66, UL94V-0                                                                                             | PA66, UL94V-0                                                                                              | PA66, UL94V-0                                                                                               |
| 触点<br>Contact                 |                                                                                                           |                                                                                                            |                                                                                                             |
| 焊针<br>Pin header              |                                                                                                           |                                                                                                            |                                                                                                             |
| 塑件<br>Housing                 |                                                                                                           |                                                                                                            |                                                                                                             |
| 电气性能<br>ELECTRICAL            | <b>UL</b><br>300V<br>8A<br>20mΩ<br>500MΩ/DC500V<br>AC1500V/1min<br>28-16AWG 0.5-1.5mm <sup>2</sup>        | <b>IEC</b><br>250V<br>7A<br>20mΩ<br>500MΩ/DC500V<br>AC1500V/1min<br>-                                      | <b>UL</b><br>300V<br>8A<br>20mΩ<br>500MΩ/DC500V<br>AC1500V/1min<br>-                                        |
| 额定电压<br>Rated voltage         |                                                                                                           |                                                                                                            |                                                                                                             |
| 额定电流<br>Rated current         |                                                                                                           |                                                                                                            |                                                                                                             |
| 接触电阻<br>Contact resistance    |                                                                                                           |                                                                                                            |                                                                                                             |
| 绝缘电阻<br>Insulation resistance |                                                                                                           |                                                                                                            |                                                                                                             |
| 耐压<br>Withstanding voltage    |                                                                                                           |                                                                                                            |                                                                                                             |
| 使用线径<br>Wire range            |                                                                                                           |                                                                                                            |                                                                                                             |
| 机械性能<br>MECHANICAL            | <b>UL</b><br>-40℃~+105℃<br>+250℃, 5sec<br>0.2N.m 1.7lb.in<br>6-7mm                                        | <b>IEC</b><br>-40℃~+105℃<br>+250℃, 5sec<br>-                                                               | <b>UL</b><br>-40℃~+105℃<br>+250℃, 5sec<br>-                                                                 |
| 温度范围<br>Temp. range           |                                                                                                           |                                                                                                            |                                                                                                             |
| 瞬时温度<br>Max. soldering        |                                                                                                           |                                                                                                            |                                                                                                             |
| 扭矩<br>Torque                  |                                                                                                           |                                                                                                            |                                                                                                             |
| 剥线长度<br>Strip length          |                                                                                                           |                                                                                                            |                                                                                                             |

|                               |                                                                                                             |                                                                                                              |                                                                                                               |
|-------------------------------|-------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|
| 产品照片<br>PRODUCT PHOTO         | <br>Pitch:3.50/3.81mm    | <br>Pitch:3.50/3.81mm    | <br>Pitch:3.50/3.81mm    |
| 产品图纸<br>PRODUCT PLAN          | <br>N=Number of contacts | <br>N=Number of contacts | <br>N=Number of contacts |
| 产品型号<br>MODEL                 | <b>KF2EDGM-Y</b>                                                                                            | <b>KF2EDGVM-Y</b>                                                                                            | <b>KF2EDGRM-Y</b>                                                                                             |
| 材质&电镀<br>MATERIAL             | M2.0, 钢, 镀锌 Steel, Zinc Plated<br>磷青铜 Phosphor bronze                                                       | 黄铜, 镀锡 Brass, Tin plated                                                                                     | 黄铜, 镀锡 Brass, Tin plated                                                                                      |
| 螺丝<br>Screw                   | PA66, UL94V-0                                                                                               | PA66, UL94V-0                                                                                                | PA66, UL94V-0                                                                                                 |
| 触点<br>Contact                 |                                                                                                             |                                                                                                              |                                                                                                               |
| 焊针<br>Pin header              |                                                                                                             |                                                                                                              |                                                                                                               |
| 塑件<br>Housing                 |                                                                                                             |                                                                                                              |                                                                                                               |
| 电气性能<br>ELECTRICAL            | <b>UL</b><br>300V<br>8A<br>20mΩ<br>500MΩ/DC500V<br>AC1500V/1min<br>28-16AWG 0.5-1.5mm <sup>2</sup>          | <b>IEC</b><br>250V<br>7A<br>20mΩ<br>500MΩ/DC500V<br>AC1500V/1min<br>-                                        | <b>UL</b><br>300V<br>8A<br>20mΩ<br>500MΩ/DC500V<br>AC1500V/1min<br>-                                          |
| 额定电压<br>Rated voltage         |                                                                                                             |                                                                                                              |                                                                                                               |
| 额定电流<br>Rated current         |                                                                                                             |                                                                                                              |                                                                                                               |
| 接触电阻<br>Contact resistance    |                                                                                                             |                                                                                                              |                                                                                                               |
| 绝缘电阻<br>Insulation resistance |                                                                                                             |                                                                                                              |                                                                                                               |
| 耐压<br>Withstanding voltage    |                                                                                                             |                                                                                                              |                                                                                                               |
| 使用线径<br>Wire range            |                                                                                                             |                                                                                                              |                                                                                                               |
| 机械性能<br>MECHANICAL            | <b>UL</b><br>-40℃~+105℃<br>+250℃, 5sec<br>0.2N.m 1.7lb.in<br>6-7mm                                          | <b>IEC</b><br>-40℃~+105℃<br>+250℃, 5sec<br>-                                                                 | <b>UL</b><br>-40℃~+105℃<br>+250℃, 5sec<br>-                                                                   |
| 温度范围<br>Temp. range           |                                                                                                             |                                                                                                              |                                                                                                               |
| 瞬时温度<br>Max. soldering        |                                                                                                             |                                                                                                              |                                                                                                               |
| 扭矩<br>Torque                  |                                                                                                             |                                                                                                              |                                                                                                               |
| 剥线长度<br>Strip length          |                                                                                                             |                                                                                                              |                                                                                                               |

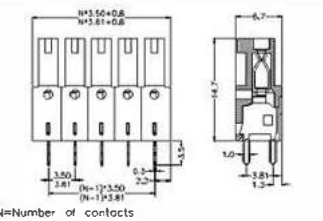
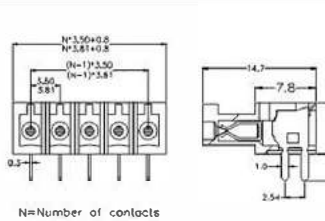
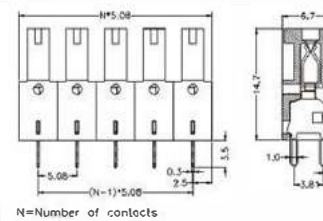
|                               |                                                                                                             |                                                                                                             |                                                                                                             |
|-------------------------------|-------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|
| 产品照片<br>PRODUCT PHOTO         | <br>Pitch:3.50/3.81mm    | <br>Pitch:3.50/3.81mm    | <br>Pitch:3.50/3.81mm    |
| 产品图纸<br>PRODUCT PLAN          | <br>N=Number of contacts | <br>N=Number of contacts | <br>N=Number of contacts |
| 产品型号<br>MODEL                 | <b>KF12EKA</b>                                                                                              | <b>KF12EKAM</b>                                                                                             | <b>KF12EKB</b>                                                                                              |
| 材质&电镀<br>MATERIAL             | M2.0, 钢, 镀锌 Steel, Zinc Plated<br>磷青铜 Phosphor Bronze                                                       | M2.0, 钢, 镀锌 Steel, Zinc Plated<br>磷青铜 Phosphor bronze                                                       | M2.0, 钢, 镀锌 Steel, Zinc Plated<br>磷青铜 Phosphor bronze                                                       |
| 螺丝<br>Screw                   | PA66, UL94V-0                                                                                               | PA66, UL94V-0                                                                                               | PA66, UL94V-0                                                                                               |
| 触点<br>Contact                 |                                                                                                             |                                                                                                             |                                                                                                             |
| 焊针<br>Pin header              |                                                                                                             |                                                                                                             |                                                                                                             |
| 塑件<br>Housing                 |                                                                                                             |                                                                                                             |                                                                                                             |
| 电气性能<br>ELECTRICAL            | <b>UL</b><br>300V<br>8A<br>20mΩ<br>500MΩ/DC500V<br>AC1500V/1min<br>28-16AWG 0.5-1.5mm <sup>2</sup>          | <b>IEC</b><br>250V<br>7A<br>20mΩ<br>500MΩ/DC500V<br>AC1500V/1min<br>28-16AWG 0.5-1.5mm <sup>2</sup>         | <b>UL</b><br>300V<br>8A<br>20mΩ<br>500MΩ/DC500V<br>AC1500V/1min<br>28-16AWG 0.5-1.5mm <sup>2</sup>          |
| 额定电压<br>Rated voltage         |                                                                                                             |                                                                                                             |                                                                                                             |
| 额定电流<br>Rated current         |                                                                                                             |                                                                                                             |                                                                                                             |
| 接触电阻<br>Contact resistance    |                                                                                                             |                                                                                                             |                                                                                                             |
| 绝缘电阻<br>Insulation resistance |                                                                                                             |                                                                                                             |                                                                                                             |
| 耐压<br>Withstanding voltage    |                                                                                                             |                                                                                                             |                                                                                                             |
| 使用线径<br>Wire range            |                                                                                                             |                                                                                                             |                                                                                                             |
| 机械性能<br>MECHANICAL            | <b>UL</b><br>-40℃~+105℃<br>+250℃, 5sec<br>0.2N.m 1.7lb.in<br>6-7mm                                          | <b>IEC</b><br>-40℃~+105℃<br>+250℃, 5sec<br>-                                                                | <b>UL</b><br>-40℃~+105℃<br>+250℃, 5sec<br>-                                                                 |
| 温度范围<br>Temp. range           |                                                                                                             |                                                                                                             |                                                                                                             |
| 瞬时温度<br>Max. soldering        |                                                                                                             |                                                                                                             |                                                                                                             |
| 扭矩<br>Torque                  |                                                                                                             |                                                                                                             |                                                                                                             |
| 剥线长度<br>Strip length          |                                                                                                             |                                                                                                             |                                                                                                             |

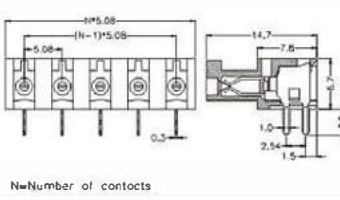
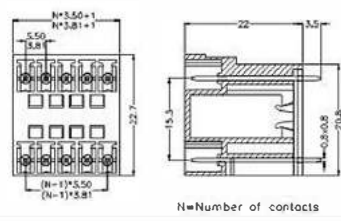
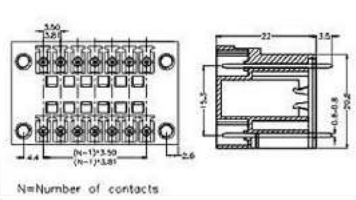
|                               |                                                                                                               |                                                                                                               |                                                                                                               |
|-------------------------------|---------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|
| 产品照片<br>PRODUCT PHOTO         | <br>Pitch:3.50/3.81mm    | <br>Pitch:3.50/3.81mm    | <br>Pitch:3.50/3.81mm    |
| 产品图纸<br>PRODUCT PLAN          | <br>N=Number of contacts | <br>N=Number of contacts | <br>N=Number of contacts |
| 产品型号<br>MODEL                 | <b>KF12EKBM</b>                                                                                               | <b>KF12EKD</b>                                                                                                | <b>KF12EKDM</b>                                                                                               |
| 材质&电镀<br>MATERIAL             | M2.0, 钢, 镀锌 Steel, Zinc Plated<br>磷青铜 Phosphor bronze                                                         | 磷青铜 Phosphor bronze                                                                                           | 磷青铜 Phosphor bronze                                                                                           |
| 螺丝<br>Screw                   | PA66, UL94V-0                                                                                                 | PA66, UL94V-0                                                                                                 | PA66, UL94V-0                                                                                                 |
| 触点<br>Contact                 |                                                                                                               |                                                                                                               |                                                                                                               |
| 焊针<br>Pin header              |                                                                                                               |                                                                                                               |                                                                                                               |
| 塑件<br>Housing                 |                                                                                                               |                                                                                                               |                                                                                                               |
| 电气性能<br>ELECTRICAL            | <b>UL</b><br>300V<br>8A<br>20mΩ<br>500MΩ/DC500V<br>AC1500V/1min<br>28-16AWG 0.5-1.5mm <sup>2</sup>            | <b>IEC</b><br>250V<br>7A<br>20mΩ<br>500MΩ/DC500V<br>AC1500V/1min<br>24-16AWG 0.5-1.5mm <sup>2</sup>           | <b>UL</b><br>300V<br>10A<br>20mΩ<br>500MΩ/DC500V<br>AC1500V/1min<br>24-16AWG 0.5-1.5mm <sup>2</sup>           |
| 额定电压<br>Rated voltage         |                                                                                                               |                                                                                                               |                                                                                                               |
| 额定电流<br>Rated current         |                                                                                                               |                                                                                                               |                                                                                                               |
| 接触电阻<br>Contact resistance    |                                                                                                               |                                                                                                               |                                                                                                               |
| 绝缘电阻<br>Insulation resistance |                                                                                                               |                                                                                                               |                                                                                                               |
| 耐压<br>Withstanding voltage    |                                                                                                               |                                                                                                               |                                                                                                               |
| 使用线径<br>Wire range            |                                                                                                               |                                                                                                               |                                                                                                               |
| 机械性能<br>MECHANICAL            | <b>UL</b><br>-40℃~+105℃<br>+250℃, 5sec<br>0.2N.m 1.7lb.in<br>6-7mm                                            | <b>IEC</b><br>-40℃~+105℃<br>+250℃, 5sec<br>-                                                                  | <b>UL</b><br>-40℃~+105℃<br>+250℃, 5sec<br>-                                                                   |
| 温度范围<br>Temp. range           |                                                                                                               |                                                                                                               |                                                                                                               |
| 瞬时温度<br>Max. soldering        |                                                                                                               |                                                                                                               |                                                                                                               |
| 扭矩<br>Torque                  |                                                                                                               |                                                                                                               |                                                                                                               |
| 剥线长度<br>Strip length          |                                                                                                               |                                                                                                               |                                                                                                               |

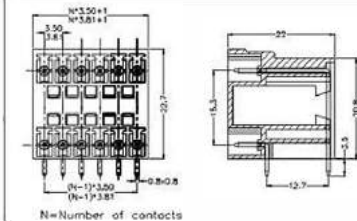
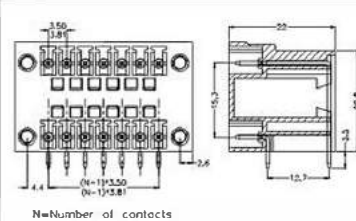
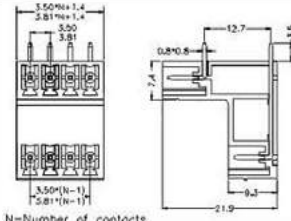


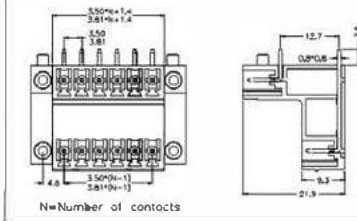
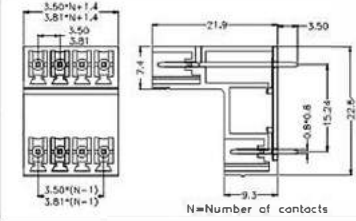
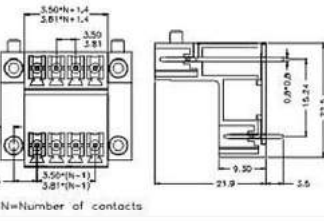
插座式端子台  
PLUGGABLE TERMINAL BLOCKS



|                       |                                                                                                  |                                                                                                  |                                                                                                  |
|-----------------------|--------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|
| 产品照片<br>PRODUCT PHOTO |                 |                 |               |
|                       | Pitch:3.50/3.81mm                                                                                | Pitch:3.50/3.81mm                                                                                | Pitch:5.08mm                                                                                     |
| 产品图纸<br>PRODUCT PLAN  |                 |                |               |
| 产品型号<br>MODEL         | KF12EFV                                                                                          | KF12EFR                                                                                          | KF12EFV                                                                                          |
| 材质&电镀<br>MATERIAL     | 磷青铜, 镀锡 Phosphor bronze, Tin plated<br>PA66, UL94V-0                                             | 磷青铜, 镀锡 Phosphor bronze, Tin plated<br>PA66, UL94V-0                                             | 磷青铜, 镀锡 Phosphor bronze, Tin plated<br>PA66, UL94V-0                                             |
| 电气性能<br>ELECTRICAL    | UL 300V 8A<br>IEC 250V 7A<br>20mΩ<br>500MΩ/DC500V<br>AC1500V/1min                                | UL 300V 8A<br>IEC 250V 7A<br>20mΩ<br>500MΩ/DC500V<br>AC1500V/1min                                | UL 300V 8A<br>IEC 320V 7A<br>20mΩ<br>500MΩ/DC500V<br>AC1500V/1min                                |
| 机械性能<br>MECHANICAL    | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque<br>剥线长度 Strip length | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque<br>剥线长度 Strip length | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque<br>剥线长度 Strip length |

|                       |                                                                                                  |                                                                                                  |                                                                                                  |
|-----------------------|--------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|
| 产品照片<br>PRODUCT PHOTO |               |               |             |
|                       | Pitch:5.08mm                                                                                     | Pitch:3.50/3.81mm                                                                                | Pitch:3.50/3.81mm                                                                                |
| 产品图纸<br>PRODUCT PLAN  |               |              |             |
| 产品型号<br>MODEL         | KF12EFR                                                                                          | KF1025V                                                                                          | KF1025VM                                                                                         |
| 材质&电镀<br>MATERIAL     | 磷青铜, 镀锡 Phosphor bronze, Tin plated<br>PA66, UL94V-0                                             | 黄铜, 镀锡 Brass, Tin plated<br>PA66, UL94V-0                                                        | 黄铜, 镀锡 Brass, Tin plated<br>PA66, UL94V-0                                                        |
| 电气性能<br>ELECTRICAL    | UL 300V 8A<br>IEC 320V 7A<br>20mΩ<br>500MΩ/DC500V<br>AC1500V/1min                                | UL 300V 8A<br>IEC 250V 7A<br>20mΩ<br>500MΩ/DC500V<br>AC1500V/1min                                | UL 300V 8A<br>IEC 250V 7A<br>20mΩ<br>500MΩ/DC500V<br>AC1500V/1min                                |
| 机械性能<br>MECHANICAL    | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque<br>剥线长度 Strip length | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque<br>剥线长度 Strip length | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque<br>剥线长度 Strip length |

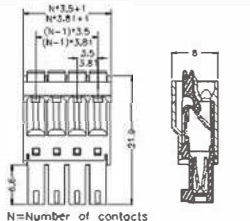
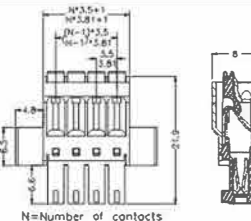
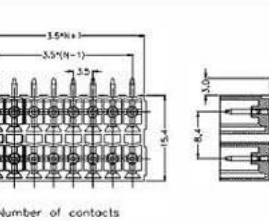
|                       |                                                                                                  |                                                                                                  |                                                                                                  |
|-----------------------|--------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|
| 产品照片<br>PRODUCT PHOTO |               |               |               |
|                       | Pitch:3.50/3.81mm                                                                                | Pitch:3.50/3.81mm                                                                                | Pitch:3.50/3.81mm                                                                                |
| 产品图纸<br>PRODUCT PLAN  |               |               |               |
| 产品型号<br>MODEL         | KF1025R                                                                                          | KF1025RM                                                                                         | KF12ETR                                                                                          |
| 材质&电镀<br>MATERIAL     | 黄铜, 镀锡 Brass, Tin plated<br>PA66, UL94V-0                                                        | 黄铜, 镀锡 Brass, Tin plated<br>PA66, UL94V-0                                                        | 黄铜, 镀锡 Brass, Tin plated<br>PA66, UL94V-0                                                        |
| 电气性能<br>ELECTRICAL    | UL 300V 8A<br>IEC 250V 7A<br>20mΩ<br>500MΩ/DC500V<br>AC1500V/1min                                | UL 300V 8A<br>IEC 250V 7A<br>20mΩ<br>500MΩ/DC500V<br>AC1500V/1min                                | UL 300V 8A<br>IEC 250V 7A<br>20mΩ<br>500MΩ/DC500V<br>AC1500V/1min                                |
| 机械性能<br>MECHANICAL    | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque<br>剥线长度 Strip length | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque<br>剥线长度 Strip length | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque<br>剥线长度 Strip length |

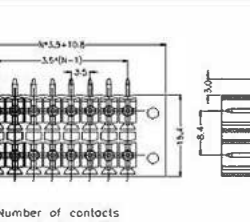
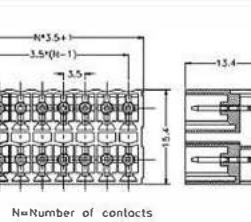
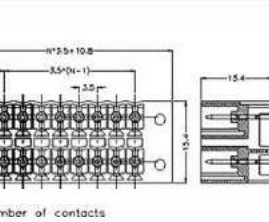
|                       |                                                                                                  |                                                                                                  |                                                                                                  |
|-----------------------|--------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|
| 产品照片<br>PRODUCT PHOTO |             |             |             |
|                       | Pitch:3.50/3.81mm                                                                                | Pitch:3.50/3.81mm                                                                                | Pitch:3.50/3.81mm                                                                                |
| 产品图纸<br>PRODUCT PLAN  |             |             |             |
| 产品型号<br>MODEL         | KF12ETRM                                                                                         | KF12ETV                                                                                          | KF12ETVM                                                                                         |
| 材质&电镀<br>MATERIAL     | 黄铜, 镀锡 Brass, Tin plated<br>PA66, UL94V-0                                                        | 黄铜, 镀锡 Brass, Tin plated<br>PA66, UL94V-0                                                        | 黄铜, 镀锡 Brass, Tin plated<br>PA66, UL94V-0                                                        |
| 电气性能<br>ELECTRICAL    | UL 300V 8A<br>IEC 250V 7A<br>20mΩ<br>500MΩ/DC500V<br>AC1500V/1min                                | UL 300V 8A<br>IEC 250V 7A<br>20mΩ<br>500MΩ/DC500V<br>AC1500V/1min                                | UL 300V 8A<br>IEC 250V 7A<br>20mΩ<br>500MΩ/DC500V<br>AC1500V/1min                                |
| 机械性能<br>MECHANICAL    | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque<br>剥线长度 Strip length | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque<br>剥线长度 Strip length | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque<br>剥线长度 Strip length |

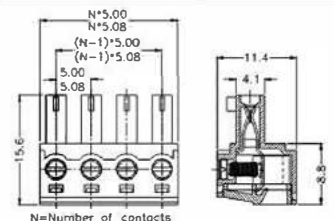
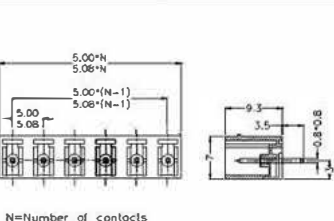
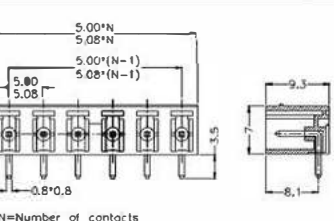


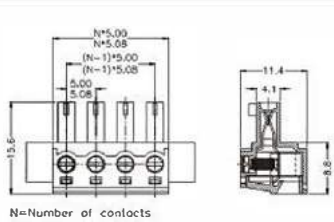
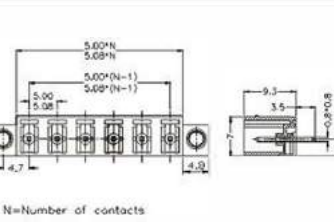
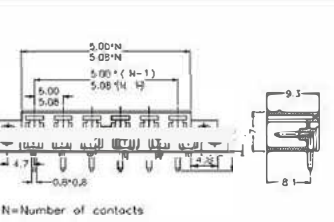
# 插座式端子台 PLUGGABLE TERMINAL BLOCKS



|                               |                                                                                   |                                                                                   |                                                                                     |
|-------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| 产品照片<br>PRODUCT PHOTO         |  |  |  |
|                               | Pitch:3.50/3.81mm                                                                 | Pitch:3.50/3.81mm                                                                 | Pitch:3.50mm                                                                        |
| 产品图纸<br>PRODUCT PLAN          |  |  |  |
| 产品型号<br>MODEL                 | <b>KF12EKN</b>                                                                    | <b>KF12EKNM</b>                                                                   | <b>KF12EKN-R</b>                                                                    |
| 材质&电镀<br>MATERIAL             | 磷青铜 Phosphor Bronze                                                               | 磷青铜 Phosphor Bronze                                                               | 黄铜, 镀锡 Brass, Tin plated                                                            |
| 螺丝<br>Screw                   | PA66, UL94V-0                                                                     | PA66, UL94V-0                                                                     | PA66, UL94V-0                                                                       |
| 触点<br>Contact                 |                                                                                   |                                                                                   |                                                                                     |
| 焊针<br>Pin header              |                                                                                   |                                                                                   |                                                                                     |
| 塑件<br>Housing                 |                                                                                   |                                                                                   |                                                                                     |
| 电气性能<br>ELECTRICAL            |                                                                                   |                                                                                   |                                                                                     |
| 额定电压<br>Rated voltage         | 300V                                                                              | 250V                                                                              | 300V                                                                                |
| 额定电流<br>Rated current         | 8A                                                                                | 7A                                                                                | 8A                                                                                  |
| 接触电阻<br>Contact resistance    | 20mΩ                                                                              | 20mΩ                                                                              | 20mΩ                                                                                |
| 绝缘电阻<br>Insulation resistance | 500MΩ/DC500V                                                                      | 500MΩ/DC500V                                                                      | 500MΩ/DC500V                                                                        |
| 耐电压<br>Withstanding voltage   | AC1500V/1min                                                                      | AC1500V/1min                                                                      | AC1500V/1min                                                                        |
| 使用线径<br>Wire range            | 24-16AWG 0.5-1.5mm²                                                               | 28-16AWG 0.5-1.5mm²                                                               |                                                                                     |
| 机械性能<br>MECHANICAL            |                                                                                   |                                                                                   |                                                                                     |
| 温度范围<br>Temp. range           | -40℃~+105℃                                                                        | -40℃~+105℃                                                                        | -40℃~+105℃                                                                          |
| 瞬时温度<br>Max. soldering        | +250℃, 5sec                                                                       | +250℃, 5sec                                                                       | +250℃, 5sec                                                                         |
| 扭矩<br>Torque                  |                                                                                   |                                                                                   |                                                                                     |
| 剥线长度<br>Strip length          | 8-9mm                                                                             | 8-9mm                                                                             |                                                                                     |

|                               |                                                                                     |                                                                                     |                                                                                       |
|-------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 产品照片<br>PRODUCT PHOTO         |  |  |  |
|                               | Pitch:3.50mm                                                                        | Pitch:3.50mm                                                                        | Pitch:3.50mm                                                                          |
| 产品图纸<br>PRODUCT PLAN          |  |  |  |
| 产品型号<br>MODEL                 | <b>KF12EKN-RM</b>                                                                   | <b>KF12EKN-V</b>                                                                    | <b>KF12EKN-VM</b>                                                                     |
| 材质&电镀<br>MATERIAL             | 黄铜, 镀锡 Brass, Tin plated                                                            | 黄铜, 镀锡 Brass, Tin plated                                                            | 黄铜, 镀锡 Brass, Tin plated                                                              |
| 螺丝<br>Screw                   | PA66, UL94V-0                                                                       | PA66, UL94V-0                                                                       | PA66, UL94V-0                                                                         |
| 触点<br>Contact                 |                                                                                     |                                                                                     |                                                                                       |
| 焊针<br>Pin header              |                                                                                     |                                                                                     |                                                                                       |
| 塑件<br>Housing                 |                                                                                     |                                                                                     |                                                                                       |
| 电气性能<br>ELECTRICAL            |                                                                                     |                                                                                     |                                                                                       |
| 额定电压<br>Rated voltage         | 300V                                                                                | 250V                                                                                | 300V                                                                                  |
| 额定电流<br>Rated current         | 8A                                                                                  | 7A                                                                                  | 8A                                                                                    |
| 接触电阻<br>Contact resistance    | 20mΩ                                                                                | 20mΩ                                                                                | 20mΩ                                                                                  |
| 绝缘电阻<br>Insulation resistance | 500MΩ/DC500V                                                                        | 500MΩ/DC500V                                                                        | 500MΩ/DC500V                                                                          |
| 耐电压<br>Withstanding voltage   | AC2000V/1min                                                                        | AC2000V/1min                                                                        | AC2000V/1min                                                                          |
| 使用线径<br>Wire range            |                                                                                     |                                                                                     |                                                                                       |
| 机械性能<br>MECHANICAL            |                                                                                     |                                                                                     |                                                                                       |
| 温度范围<br>Temp. range           | -40℃~+105℃                                                                          | -40℃~+105℃                                                                          | -40℃~+105℃                                                                            |
| 瞬时温度<br>Max. soldering        | +250℃, 5sec                                                                         | +250℃, 5sec                                                                         | +250℃, 5sec                                                                           |
| 扭矩<br>Torque                  |                                                                                     |                                                                                     |                                                                                       |
| 剥线长度<br>Strip length          |                                                                                     |                                                                                     |                                                                                       |

|                               |                                                                                     |                                                                                     |                                                                                     |
|-------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| 产品照片<br>PRODUCT PHOTO         |  |  |  |
|                               | Pitch:5.00/5.08mm                                                                   | Pitch:5.00/5.08mm                                                                   | Pitch:5.00/5.08mm                                                                   |
| 产品图纸<br>PRODUCT PLAN          |  |  |  |
| 产品型号<br>MODEL                 | <b>KF2EDG-Y</b>                                                                     | <b>KF2EDGV-Y</b>                                                                    | <b>KF2EDGR-Y</b>                                                                    |
| 材质&电镀<br>MATERIAL             | M2.0, 钢, 镀锌 Steel, Zinc Plated                                                      | 黄铜, 镀锡 Brass, Tin plated                                                            | 黄铜, 镀锡 Brass, Tin plated                                                            |
| 螺丝<br>Screw                   | 磷青铜 Phosphor Bronze                                                                 | PA66, UL94V-0                                                                       | PA66, UL94V-0                                                                       |
| 触点<br>Contact                 |                                                                                     |                                                                                     |                                                                                     |
| 焊针<br>Pin header              |                                                                                     |                                                                                     |                                                                                     |
| 塑件<br>Housing                 |                                                                                     |                                                                                     |                                                                                     |
| 电气性能<br>ELECTRICAL            |                                                                                     |                                                                                     |                                                                                     |
| 额定电压<br>Rated voltage         | 300V                                                                                | 320V                                                                                | 300V                                                                                |
| 额定电流<br>Rated current         | 8A                                                                                  | 7A                                                                                  | 8A                                                                                  |
| 接触电阻<br>Contact resistance    | 20mΩ                                                                                | 20mΩ                                                                                | 20mΩ                                                                                |
| 绝缘电阻<br>Insulation resistance | 500MΩ/DC500V                                                                        | 500MΩ/DC500V                                                                        | 500MΩ/DC500V                                                                        |
| 耐电压<br>Withstanding voltage   | AC2000V/1min                                                                        | AC2000V/1min                                                                        | AC2000V/1min                                                                        |
| 使用线径<br>Wire range            | 28-16AWG 0.5-1.5mm²                                                                 |                                                                                     |                                                                                     |
| 机械性能<br>MECHANICAL            |                                                                                     |                                                                                     |                                                                                     |
| 温度范围<br>Temp. range           | -40℃~+105℃                                                                          | -40℃~+105℃                                                                          | -40℃~+105℃                                                                          |
| 瞬时温度<br>Max. soldering        | +250℃, 5sec                                                                         | +250℃, 5sec                                                                         | +250℃, 5sec                                                                         |
| 扭矩<br>Torque                  | 0.2N.m 1.7Lb.in                                                                     |                                                                                     |                                                                                     |
| 剥线长度<br>Strip length          | 5-6mm                                                                               |                                                                                     |                                                                                     |

|                               |                                                                                       |                                                                                       |                                                                                       |
|-------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 产品照片<br>PRODUCT PHOTO         |  |  |  |
|                               | Pitch:5.00/5.08mm                                                                     | Pitch:5.00/5.08mm                                                                     | Pitch:5.00/5.08mm                                                                     |
| 产品图纸<br>PRODUCT PLAN          |  |  |  |
| 产品型号<br>MODEL                 | <b>KF2EDGM-Y</b>                                                                      | <b>KF2EDGVM-Y</b>                                                                     | <b>KF2EDGRM-Y</b>                                                                     |
| 材质&电镀<br>MATERIAL             | M2.0, 钢, 镀锌 Steel, Zinc Plated                                                        | 黄铜, 镀锡 Brass, Tin plated                                                              | 黄铜, 镀锡 Brass, Tin plated                                                              |
| 螺丝<br>Screw                   | 磷青铜 Phosphor Bronze                                                                   | PA66, UL94V-0                                                                         | PA66, UL94V-0                                                                         |
| 触点<br>Contact                 |                                                                                       |                                                                                       |                                                                                       |
| 焊针<br>Pin header              |                                                                                       |                                                                                       |                                                                                       |
| 塑件<br>Housing                 |                                                                                       |                                                                                       |                                                                                       |
| 电气性能<br>ELECTRICAL            |                                                                                       |                                                                                       |                                                                                       |
| 额定电压<br>Rated voltage         | 300V                                                                                  | 320V                                                                                  | 300V                                                                                  |
| 额定电流<br>Rated current         | 8A                                                                                    | 7A                                                                                    | 8A                                                                                    |
| 接触电阻<br>Contact resistance    | 20mΩ                                                                                  | 20mΩ                                                                                  | 20mΩ                                                                                  |
| 绝缘电阻<br>Insulation resistance | 500MΩ/DC500V                                                                          | 500MΩ/DC500V                                                                          | 500MΩ/DC500V                                                                          |
| 耐电压<br>Withstanding voltage   | AC2000V/1min                                                                          | AC2000V/1min                                                                          | AC2000V/1min                                                                          |
| 使用线径<br>Wire range            | 28-16AWG 0.5-1.5mm²                                                                   |                                                                                       |                                                                                       |
| 机械性能<br>MECHANICAL            |                                                                                       |                                                                                       |                                                                                       |
| 温度范围<br>Temp. range           | -40℃~+105℃                                                                            | -40℃~+105℃                                                                            | -40℃~+105℃                                                                            |
| 瞬时温度<br>Max. soldering        | +250℃, 5sec                                                                           | +250℃, 5sec                                                                           | +250℃, 5sec                                                                           |
| 扭矩<br>Torque                  | 0.2N.m 1.7Lb.in                                                                       |                                                                                       |                                                                                       |
| 剥线长度<br>Strip length          | 5-6mm                                                                                 |                                                                                       |                                                                                       |

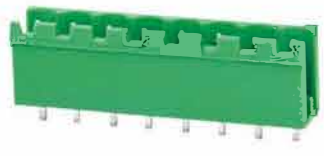
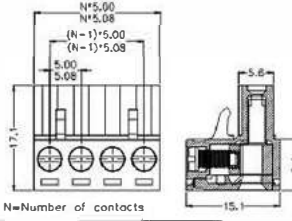
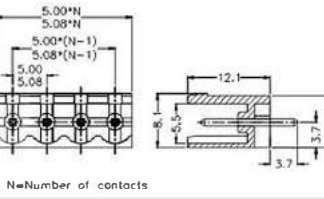
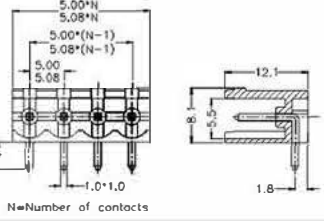


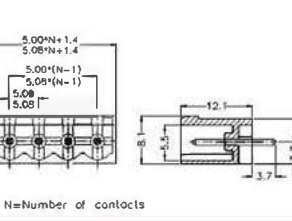
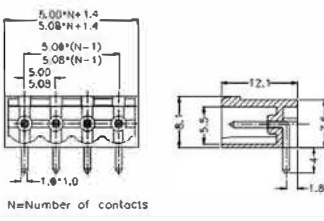
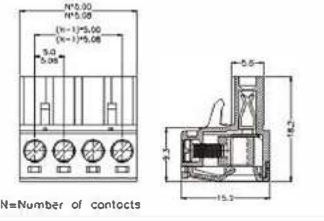
插座式端子台  
PLUGGABLE TERMINAL BLOCKS

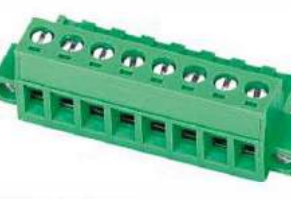
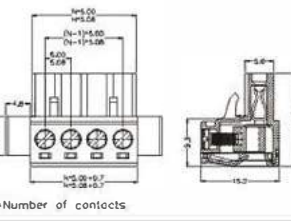
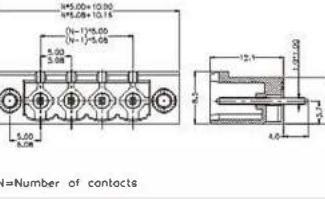
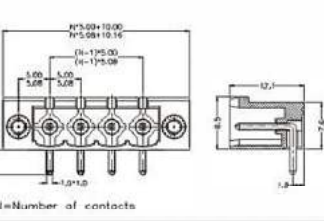


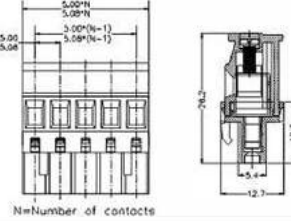
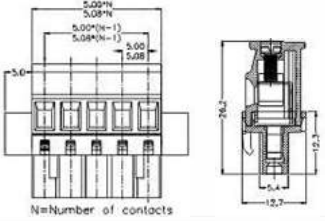
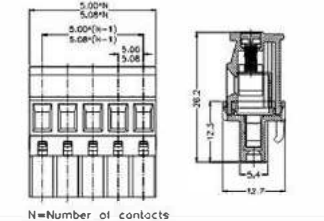
ISO9001 ISO14001 OHSAS18001       



|                       |                                                                                                                                                                                                                                                   |                                                                                    |                                                                                     |
|-----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| 产品照片<br>PRODUCT PHOTO |                                                                                                                                                                  |  |  |
|                       | Pitch:5.00/5.08mm                                                                                                                                                                                                                                 | Pitch:5.00/5.08mm                                                                  | Pitch:5.00/5.08mm                                                                   |
| 产品图纸<br>PRODUCT PLAN  |                                                                                                                                                                  |  |  |
| 产品型号<br>MODEL         | <b>KF2EDG-X</b>                                                                                                                                                                                                                                   | <b>KF2EDGV-X</b>                                                                   | <b>KF2EDGR-X</b>                                                                    |
| 材质&电镀<br>MATERIAL     | M3.0, 钢, 镀锌 Steel, Zinc Plated<br>磷青铜 Phosphor bronze                                                                                                                                                                                             | 黄铜, 镀锡 Brass, Tin plated                                                           | 黄铜, 镀锡 Brass, Tin plated                                                            |
| 螺丝<br>Screw           | PA66, UL94V-0                                                                                                                                                                                                                                     | PA66, UL94V-0                                                                      | PA66, UL94V-0                                                                       |
| 触点<br>Contact         |                                                                                                                                                                                                                                                   |                                                                                    |                                                                                     |
| 焊针<br>Pin header      |                                                                                                                                                                                                                                                   |                                                                                    |                                                                                     |
| 塑件<br>Housing         |                                                                                                                                                                                                                                                   |                                                                                    |                                                                                     |
| 电气性能<br>ELECTRICAL    | <b>UL</b><br>额定电压 Rated voltage 300V<br>额定电流 Rated current 15A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>AC2000V/1min<br>耐电压 Withstanding voltage AC2000V/1min<br>使用线径 Wire range 28-12AWG 2.5mm <sup>2</sup> | <b>IEC</b><br>320V<br>20A<br>20mΩ<br>500MΩ/DC500V<br>AC2000V/1min                  | <b>UL</b><br>300V<br>15A<br>20mΩ<br>500MΩ/DC500V<br>AC2000V/1min                    |
| 机械性能<br>MECHANICAL    | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 0.5N.m 4.43lb.in<br>剥线长度 Strip length 7-8mm                                                                                                                           | -40℃~+105℃<br>+250℃, 5sec                                                          | -40℃~+105℃<br>+250℃, 5sec                                                           |

|                       |                                                                                                                                                                                                                                                   |                                                                                      |                                                                                       |
|-----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 产品照片<br>PRODUCT PHOTO |                                                                                                                                                                |  |  |
|                       | Pitch:5.00/5.08mm                                                                                                                                                                                                                                 | Pitch:5.00/5.08mm                                                                    | Pitch:5.00/5.08mm                                                                     |
| 产品图纸<br>PRODUCT PLAN  |                                                                                                                                                                |  |  |
| 产品型号<br>MODEL         | <b>KF2EDGCV-X</b>                                                                                                                                                                                                                                 | <b>KF2EDGCR-X</b>                                                                    | <b>KF222</b>                                                                          |
| 材质&电镀<br>MATERIAL     | 黄铜, 镀锡 Brass, Tin plated                                                                                                                                                                                                                          | 黄铜, 镀锡 Brass, Tin plated                                                             | M2.5, 钢, 镀锌 Steel, Zinc Plated<br>磷青铜 Phosphor bronze                                 |
| 螺丝<br>Screw           | PA66, UL94V-0                                                                                                                                                                                                                                     | PA66, UL94V-0                                                                        | PA66, UL94V-0                                                                         |
| 触点<br>Contact         |                                                                                                                                                                                                                                                   |                                                                                      |                                                                                       |
| 焊针<br>Pin header      |                                                                                                                                                                                                                                                   |                                                                                      |                                                                                       |
| 塑件<br>Housing         |                                                                                                                                                                                                                                                   |                                                                                      |                                                                                       |
| 电气性能<br>ELECTRICAL    | <b>UL</b><br>额定电压 Rated voltage 300V<br>额定电流 Rated current 15A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>AC2000V/1min<br>耐电压 Withstanding voltage AC2000V/1min<br>使用线径 Wire range 28-12AWG 2.5mm <sup>2</sup> | <b>IEC</b><br>320V<br>20A<br>20mΩ<br>500MΩ/DC500V<br>AC2000V/1min                    | <b>UL</b><br>300V<br>15A<br>20mΩ<br>500MΩ/DC500V<br>AC2000V/1min                      |
| 机械性能<br>MECHANICAL    | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 0.4N.m 3.5lb.in<br>剥线长度 Strip length 7-8mm                                                                                                                            | -40℃~+105℃<br>+250℃, 5sec                                                            | -40℃~+150℃<br>+250℃, 5sec<br>0.4N.m 3.5lb.in<br>7-8mm                                 |

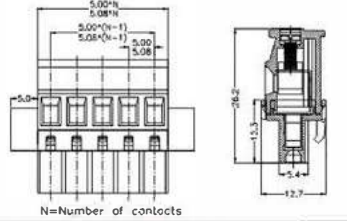
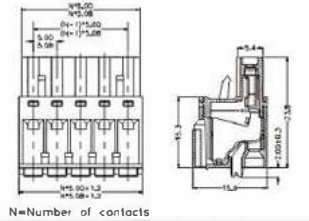
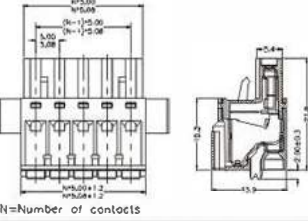
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|-----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| 产品照片<br>PRODUCT PHOTO |                                                                                                                                                                |  |  |
|                       | Pitch:5.00/5.08mm                                                                                                                                                                                                                                 | Pitch:5.00/5.08mm                                                                   | Pitch:5.00/5.08mm                                                                   |
| 产品图纸<br>PRODUCT PLAN  |                                                                                                                                                                |  |  |
| 产品型号<br>MODEL         | <b>KF222M</b>                                                                                                                                                                                                                                     | <b>KF2EDGVM-X</b>                                                                   | <b>KF2EDGRM-X</b>                                                                   |
| 材质&电镀<br>MATERIAL     | M2.5, 钢, 镀锌 Steel, Zinc Plated<br>磷青铜 Phosphor bronze                                                                                                                                                                                             | 黄铜, 镀锡 Brass, Tin plated                                                            | 黄铜, 镀锡 Brass, Tin plated                                                            |
| 螺丝<br>Screw           | PA66, UL94V-0                                                                                                                                                                                                                                     | PA66, UL94V-0                                                                       | PA66, UL94V-0                                                                       |
| 触点<br>Contact         |                                                                                                                                                                                                                                                   |                                                                                     |                                                                                     |
| 焊针<br>Pin header      |                                                                                                                                                                                                                                                   |                                                                                     |                                                                                     |
| 塑件<br>Housing         |                                                                                                                                                                                                                                                   |                                                                                     |                                                                                     |
| 电气性能<br>ELECTRICAL    | <b>UL</b><br>额定电压 Rated voltage 300V<br>额定电流 Rated current 15A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>AC2000V/1min<br>耐电压 Withstanding voltage AC2000V/1min<br>使用线径 Wire range 28-12AWG 2.5mm <sup>2</sup> | <b>IEC</b><br>320V<br>20A<br>20mΩ<br>500MΩ/DC500V<br>AC2000V/1min                   | <b>UL</b><br>300V<br>15A<br>20mΩ<br>500MΩ/DC500V<br>AC2000V/1min                    |
| 机械性能<br>MECHANICAL    | 温度范围 Temp. range -40℃~+150℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 0.4N.m 3.5lb.in<br>剥线长度 Strip length 7-8mm                                                                                                                            | -40℃~+105℃<br>+250℃, 5sec                                                           | -40℃~+105℃<br>+250℃, 5sec                                                           |

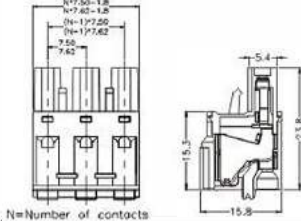
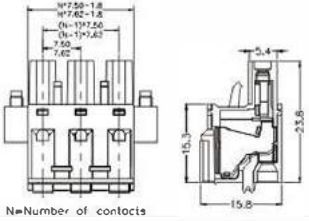
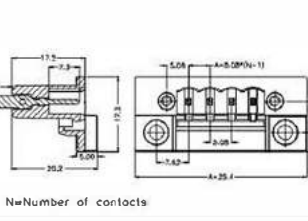
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|-----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 产品照片<br>PRODUCT PHOTO |                                                                                                                                                              |  |  |
|                       | Pitch:5.00/5.08mm                                                                                                                                                                                                                                 | Pitch:5.00/5.08mm                                                                     | Pitch:5.00/5.08mm                                                                     |
| 产品图纸<br>PRODUCT PLAN  |                                                                                                                                                              |  |  |
| 产品型号<br>MODEL         | <b>KF2EDGKA</b>                                                                                                                                                                                                                                   | <b>KF2EDGKAM</b>                                                                      | <b>KF2EDGKB</b>                                                                       |
| 材质&电镀<br>MATERIAL     | M2.5, 钢, 镀锌 Steel, Zinc Plated<br>磷青铜 Phosphor bronze                                                                                                                                                                                             | M2.5, 钢, 镀锌 Steel, Zinc Plated<br>磷青铜 Phosphor bronze                                 | M2.5, 钢, 镀锌 Steel, Zinc Plated<br>磷青铜 Phosphor bronze                                 |
| 螺丝<br>Screw           | PA66, UL94V-0                                                                                                                                                                                                                                     | PA66, UL94V-0                                                                         | PA66, UL94V-0                                                                         |
| 触点<br>Contact         |                                                                                                                                                                                                                                                   |                                                                                       |                                                                                       |
| 焊针<br>Pin header      |                                                                                                                                                                                                                                                   |                                                                                       |                                                                                       |
| 塑件<br>Housing         |                                                                                                                                                                                                                                                   |                                                                                       |                                                                                       |
| 电气性能<br>ELECTRICAL    | <b>UL</b><br>额定电压 Rated voltage 300V<br>额定电流 Rated current 15A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>AC2000V/1min<br>耐电压 Withstanding voltage AC2000V/1min<br>使用线径 Wire range 28-12AWG 2.5mm <sup>2</sup> | <b>IEC</b><br>320V<br>10A<br>20mΩ<br>500MΩ/DC500V<br>AC2000V/1min                     | <b>UL</b><br>300V<br>15A<br>20mΩ<br>500MΩ/DC500V<br>AC2000V/1min                      |
| 机械性能<br>MECHANICAL    | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 0.4N.m 3.5lb.in<br>剥线长度 Strip length 7-8mm                                                                                                                            | -40℃~+105℃<br>+250℃, 5sec<br>0.4N.m 3.5lb.in<br>7-8mm                                 | -40℃~+105℃<br>+250℃, 5sec<br>0.4N.m 3.5lb.in<br>7-8mm                                 |

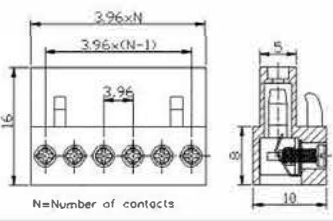
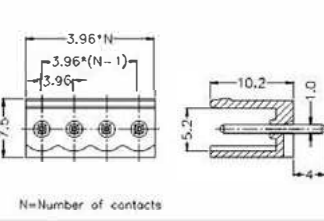
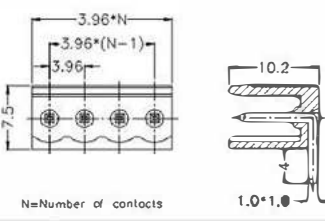


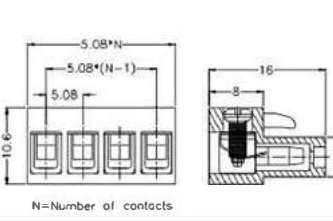
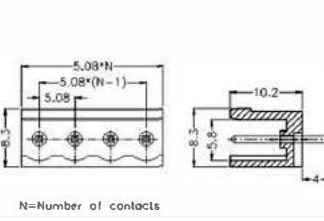
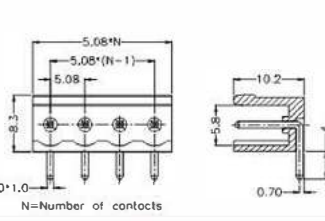
# 插座式端子台 PLUGGABLE TERMINAL BLOCKS



|                       |                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                        |
|-----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 产品照片<br>PRODUCT PHOTO |                                                                                                                                                       |                                                                                                                                                      |                                                                                                                                                     |
|                       | Pitch:5.00/5.08mm                                                                                                                                                                                                                      | Pitch:5.00/5.08mm                                                                                                                                                                                                                      | Pitch:5.00/5.08mm                                                                                                                                                                                                                      |
| 产品图纸<br>PRODUCT PLAN  |                                                                                                                                                       |                                                                                                                                                      |                                                                                                                                                     |
| 产品型号<br>MODEL         | <b>KF2EDGKBM</b>                                                                                                                                                                                                                       | <b>KF2EDGKD</b>                                                                                                                                                                                                                        | <b>KF2EDGKDM</b>                                                                                                                                                                                                                       |
| 材质&电镀<br>MATERIAL     | M2.5, 钢, 镀锌 Steel, Zinc Plated<br>螺丝 Screw<br>触点 Contact<br>簧片 Reed<br>弹片 Phosphor bronze<br>塑件 PA66, UL94V-0                                                                                                                          | 磷青铜 Phosphor bronze<br>不锈钢 Stainless steel<br>PA66, UL94V-0                                                                                                                                                                            | 磷青铜 Phosphor bronze<br>不锈钢 Stainless steel<br>PA66, UL94V-0                                                                                                                                                                            |
| 电气性能<br>ELECTRICAL    | UL IEC<br>额定电压 Rated voltage 300V 320V<br>额定电流 Rated current 15A 10A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>耐压 Withstanding voltage AC2000V/1min<br>使用线径 Wire range 28-12AWG 2.5mm <sup>2</sup> | UL IEC<br>额定电压 Rated voltage 300V 320V<br>额定电流 Rated current 15A 20A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>耐压 Withstanding voltage AC2000V/1min<br>使用线径 Wire range 28-14AWG 2.5mm <sup>2</sup> | UL IEC<br>额定电压 Rated voltage 300V 320V<br>额定电流 Rated current 15A 20A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>耐压 Withstanding voltage AC2000V/1min<br>使用线径 Wire range 28-14AWG 2.5mm <sup>2</sup> |
| 机械性能<br>MECHANICAL    | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 0.4N.m 3.5Lb.in<br>剥线长度 Strip length 7-8mm                                                                                                                 | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 10-11mm                                                                                                                                                    | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 10-11mm                                                                                                                                                    |

|                       |                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                        |
|-----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 产品照片<br>PRODUCT PHOTO |                                                                                                                                                     |                                                                                                                                                    |                                                                                                                                                   |
|                       | Pitch:7.5/7.62mm                                                                                                                                                                                                                       | Pitch:7.5/7.62mm                                                                                                                                                                                                                       | Pitch:5.08mm                                                                                                                                                                                                                           |
| 产品图纸<br>PRODUCT PLAN  |                                                                                                                                                     |                                                                                                                                                    |                                                                                                                                                   |
| 产品型号<br>MODEL         | <b>KF2EKD</b>                                                                                                                                                                                                                          | <b>KF2EKDM</b>                                                                                                                                                                                                                         | <b>KF1024</b>                                                                                                                                                                                                                          |
| 材质&电镀<br>MATERIAL     | 不锈钢 Stainless steel<br>簧片 Reed<br>夹子 Clip<br>焊针 Pin header<br>塑件 PA66, UL94V-0                                                                                                                                                         | 不锈钢 Stainless steel<br>磷青铜 Phosphor bronze<br>PA66, UL94V-0                                                                                                                                                                            | 黄铜, 镀锡 Brass, Tin plated<br>PA66, UL94V-0                                                                                                                                                                                              |
| 电气性能<br>ELECTRICAL    | UL IEC<br>额定电压 Rated voltage 300V 400V<br>额定电流 Rated current 15A 20A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>耐压 Withstanding voltage AC2000V/1min<br>使用线径 Wire range 26-12AWG 2.5mm <sup>2</sup> | UL IEC<br>额定电压 Rated voltage 300V 400V<br>额定电流 Rated current 15A 20A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>耐压 Withstanding voltage AC2000V/1min<br>使用线径 Wire range 26-12AWG 2.5mm <sup>2</sup> | UL IEC<br>额定电压 Rated voltage 300V 320V<br>额定电流 Rated current 15A 20A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>耐压 Withstanding voltage AC2000V/1min<br>使用线径 Wire range 24-12AWG 2.5mm <sup>2</sup> |
| 机械性能<br>MECHANICAL    | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 10-11mm                                                                                                                                                    | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 10-11mm                                                                                                                                                    | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 10-11mm                                                                                                                                                    |

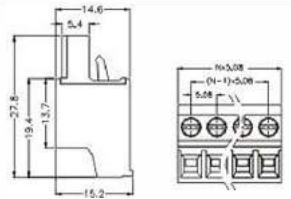
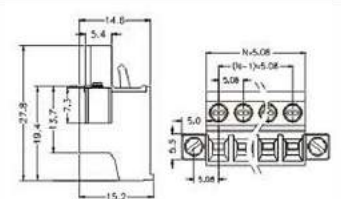
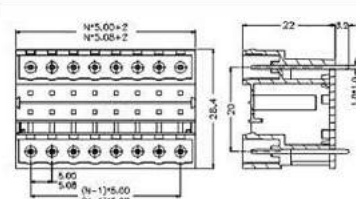
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| 产品照片<br>PRODUCT PHOTO |                                                                                                                                                     |                                                                                                                                                     |                                                                                                                                                     |
|                       | Pitch:3.96mm                                                                                                                                                                                                                           | Pitch:3.96mm                                                                                                                                                                                                                           | Pitch:3.96mm                                                                                                                                                                                                                           |
| 产品图纸<br>PRODUCT PLAN  |                                                                                                                                                     |                                                                                                                                                     |                                                                                                                                                     |
| 产品型号<br>MODEL         | <b>HT396</b>                                                                                                                                                                                                                           | <b>HT396V</b>                                                                                                                                                                                                                          | <b>HT396R</b>                                                                                                                                                                                                                          |
| 材质&电镀<br>MATERIAL     | M2.0, 钢, 镀锌 Steel, Zinc Plated<br>螺丝 Screw<br>触点 Contact<br>簧片 Reed<br>弹片 Phosphor bronze<br>塑件 PA66, UL94V-0                                                                                                                          | 黄铜, 镀锡 Brass, Tin plated<br>PA66, UL94V-0                                                                                                                                                                                              | 黄铜, 镀锡 Brass, Tin plated<br>PA66, UL94V-0                                                                                                                                                                                              |
| 电气性能<br>ELECTRICAL    | UL IEC<br>额定电压 Rated voltage 300V 250V<br>额定电流 Rated current 10A 15A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>耐压 Withstanding voltage AC1500V/1min<br>使用线径 Wire range 28-14AWG 1.5mm <sup>2</sup> | UL IEC<br>额定电压 Rated voltage 300V 250V<br>额定电流 Rated current 10A 15A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>耐压 Withstanding voltage AC1500V/1min<br>使用线径 Wire range 28-14AWG 1.5mm <sup>2</sup> | UL IEC<br>额定电压 Rated voltage 300V 250V<br>额定电流 Rated current 10A 15A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>耐压 Withstanding voltage AC1500V/1min<br>使用线径 Wire range 28-14AWG 1.5mm <sup>2</sup> |
| 机械性能<br>MECHANICAL    | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 0.2N.m 1.7Lb.in<br>剥线长度 Strip length 7-8mm                                                                                                                 | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 0.2N.m 1.7Lb.in<br>剥线长度 Strip length 7-8mm                                                                                                                 | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 0.2N.m 1.7Lb.in<br>剥线长度 Strip length 7-8mm                                                                                                                 |

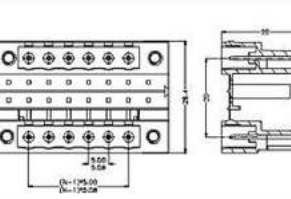
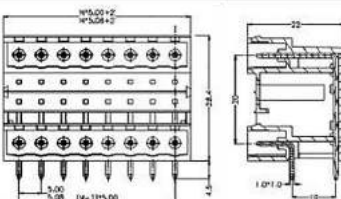
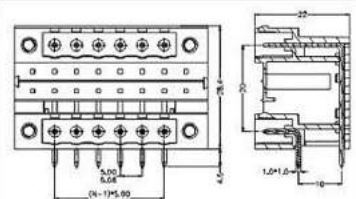
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| 产品照片<br>PRODUCT PHOTO |                                                                                                                                                   |                                                                                                                                                   |                                                                                                                                                   |
|                       | Pitch:5.08mm                                                                                                                                                                                                                           | Pitch:5.08mm                                                                                                                                                                                                                           | Pitch:5.08mm                                                                                                                                                                                                                           |
| 产品图纸<br>PRODUCT PLAN  |                                                                                                                                                   |                                                                                                                                                   |                                                                                                                                                   |
| 产品型号<br>MODEL         | <b>HT508</b>                                                                                                                                                                                                                           | <b>HT508V</b>                                                                                                                                                                                                                          | <b>HT508R</b>                                                                                                                                                                                                                          |
| 材质&电镀<br>MATERIAL     | M2.5, 钢, 镀锌 Steel, Zinc Plated<br>螺丝 Screw<br>触点 Contact<br>簧片 Reed<br>弹片 Phosphor bronze<br>塑件 PA66, UL94V-0                                                                                                                          | 黄铜, 镀锡 Brass, Tin plated<br>PA66, UL94V-0                                                                                                                                                                                              | 黄铜, 镀锡 Brass, Tin plated<br>PA66, UL94V-0                                                                                                                                                                                              |
| 电气性能<br>ELECTRICAL    | UL IEC<br>额定电压 Rated voltage 300V 320V<br>额定电流 Rated current 15A 20A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>耐压 Withstanding voltage AC2000V/1min<br>使用线径 Wire range 24-12AWG 2.5mm <sup>2</sup> | UL IEC<br>额定电压 Rated voltage 300V 320V<br>额定电流 Rated current 15A 20A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>耐压 Withstanding voltage AC2000V/1min<br>使用线径 Wire range 24-12AWG 2.5mm <sup>2</sup> | UL IEC<br>额定电压 Rated voltage 300V 320V<br>额定电流 Rated current 15A 20A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>耐压 Withstanding voltage AC2000V/1min<br>使用线径 Wire range 24-12AWG 2.5mm <sup>2</sup> |
| 机械性能<br>MECHANICAL    | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 0.4N.m 3.5Lb.in<br>剥线长度 Strip length 7-8mm                                                                                                                 | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 0.4N.m 3.5Lb.in<br>剥线长度 Strip length 7-8mm                                                                                                                 | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 0.4N.m 3.5Lb.in<br>剥线长度 Strip length 7-8mm                                                                                                                 |

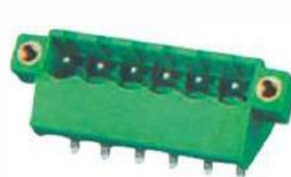
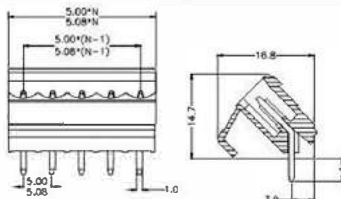
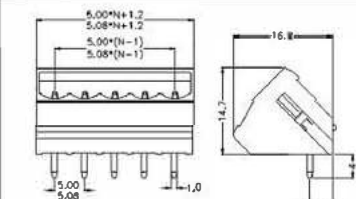
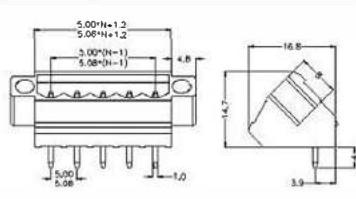


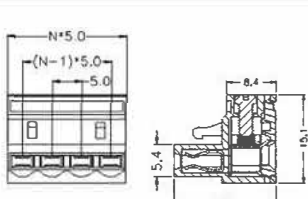
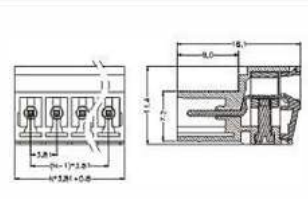
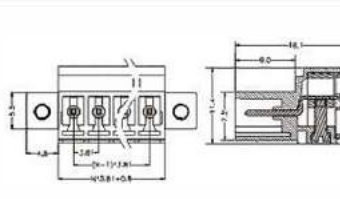
# 插座式端子台 PLUGGABLE TERMINAL BLOCKS



|                       |                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                               |
|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 产品照片<br>PRODUCT PHOTO |                                                                                                                                                                             |                                                                                                                                                                            |                                                                                                                                            |
|                       | Pitch:5.00/5.08/7.50/7.62mm                                                                                                                                                                                                                                  | Pitch:5.00/5.08/7.50/7.62mm                                                                                                                                                                                                                                  | Pitch:5.00/5.08mm                                                                                                                                                                                                             |
| 产品图纸<br>PRODUCT PLAN  |                                                                                                                                                                             |                                                                                                                                                                            |                                                                                                                                            |
| 产品型号<br>MODEL         | <b>KF203</b>                                                                                                                                                                                                                                                 | <b>KF203M</b>                                                                                                                                                                                                                                                | <b>KF1026V</b>                                                                                                                                                                                                                |
| 材质&电镀<br>MATERIAL     | M2.5, 钢, 镀锌 Steel, Zinc Plated<br>磷青铜 Phosphor bronze<br>PA66, UL94V-0                                                                                                                                                                                       | M2.5, 钢, 镀锌 Steel, Zinc Plated<br>磷青铜 Phosphor bronze<br>PA66, UL94V-0                                                                                                                                                                                       | 黄铜, 镀锡 Brass, Tin plated<br>PA66, UL94V-0                                                                                                                                                                                     |
| 电气性能<br>ELECTRICAL    | UL IEC<br>额定电压 Rated voltage 300V 320V/400V<br>额定电流 Rated current 15A 20A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>AC2000V/1min<br>耐电压 Withstanding voltage AC2000V/1min<br>使用线径 Wire range 28-14AWG 2.5mm <sup>2</sup> | UL IEC<br>额定电压 Rated voltage 300V 320V/400V<br>额定电流 Rated current 15A 20A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>AC2000V/1min<br>耐电压 Withstanding voltage AC2000V/1min<br>使用线径 Wire range 28-14AWG 2.5mm <sup>2</sup> | UL IEC<br>额定电压 Rated voltage 300V 320V<br>额定电流 Rated current 15A 20A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>AC2000V/1min<br>耐电压 Withstanding voltage AC2000V/1min<br>使用线径 Wire range - |
| 机械性能<br>MECHANICAL    | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 0.4N.m 3.5Lb.in<br>剥线长度 Strip length 7-8mm                                                                                                                                       | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 0.4N.m 3.5Lb.in<br>剥线长度 Strip length 7-8mm                                                                                                                                       | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque -<br>剥线长度 Strip length -                                                                                                                          |

|                       |                                                                                                                                                                                                                               |                                                                                                                                                                                                                               |                                                                                                                                                                                                                               |
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| 产品照片<br>PRODUCT PHOTO |                                                                                                                                            |                                                                                                                                           |                                                                                                                                          |
|                       | Pitch:5.00/5.08mm                                                                                                                                                                                                             | Pitch:5.00/5.08mm                                                                                                                                                                                                             | Pitch:5.00/5.08mm                                                                                                                                                                                                             |
| 产品图纸<br>PRODUCT PLAN  |                                                                                                                                            |                                                                                                                                           |                                                                                                                                          |
| 产品型号<br>MODEL         | <b>KF1026VM</b>                                                                                                                                                                                                               | <b>KF1026R</b>                                                                                                                                                                                                                | <b>KF1026RM</b>                                                                                                                                                                                                               |
| 材质&电镀<br>MATERIAL     | 黄铜, 镀锡 Brass, Tin plated<br>PA66, UL94V-0                                                                                                                                                                                     | 黄铜, 镀锡 Brass, Tin plated<br>PA66, UL94V-0                                                                                                                                                                                     | 黄铜, 镀锡 Brass, Tin plated<br>PA66, UL94V-0                                                                                                                                                                                     |
| 电气性能<br>ELECTRICAL    | UL IEC<br>额定电压 Rated voltage 300V 320V<br>额定电流 Rated current 15A 20A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>AC2000V/1min<br>耐电压 Withstanding voltage AC2000V/1min<br>使用线径 Wire range - | UL IEC<br>额定电压 Rated voltage 300V 320V<br>额定电流 Rated current 15A 20A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>AC2000V/1min<br>耐电压 Withstanding voltage AC2000V/1min<br>使用线径 Wire range - | UL IEC<br>额定电压 Rated voltage 300V 320V<br>额定电流 Rated current 15A 20A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>AC2000V/1min<br>耐电压 Withstanding voltage AC2000V/1min<br>使用线径 Wire range - |
| 机械性能<br>MECHANICAL    | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque -<br>剥线长度 Strip length -                                                                                                                          | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque -<br>剥线长度 Strip length -                                                                                                                          | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque -<br>剥线长度 Strip length -                                                                                                                          |

|                       |                                                                                                                                                                                                                               |                                                                                                                                                                                                                               |                                                                                                                                                                                                                               |
|-----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 产品照片<br>PRODUCT PHOTO |                                                                                                                                            |                                                                                                                                            |                                                                                                                                            |
|                       | Pitch:5.00/5.08mm                                                                                                                                                                                                             | Pitch:5.00/5.08mm                                                                                                                                                                                                             | Pitch:5.00/5.08mm                                                                                                                                                                                                             |
| 产品图纸<br>PRODUCT PLAN  |                                                                                                                                            |                                                                                                                                            |                                                                                                                                            |
| 产品型号<br>MODEL         | <b>KF2EDGL</b>                                                                                                                                                                                                                | <b>KF2EDGLC</b>                                                                                                                                                                                                               | <b>KF2EDGLM</b>                                                                                                                                                                                                               |
| 材质&电镀<br>MATERIAL     | 黄铜, 镀锡 Brass, Tin plated<br>PA66, UL94V-0                                                                                                                                                                                     | 黄铜, 镀锡 Brass, Tin plated<br>PA66, UL94V-0                                                                                                                                                                                     | 黄铜, 镀锡 Brass, Tin plated<br>PA66, UL94V-0                                                                                                                                                                                     |
| 电气性能<br>ELECTRICAL    | UL IEC<br>额定电压 Rated voltage 300V 320V<br>额定电流 Rated current 15A 20A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>AC2000V/1min<br>耐电压 Withstanding voltage AC2000V/1min<br>使用线径 Wire range - | UL IEC<br>额定电压 Rated voltage 300V 320V<br>额定电流 Rated current 15A 20A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>AC2000V/1min<br>耐电压 Withstanding voltage AC2000V/1min<br>使用线径 Wire range - | UL IEC<br>额定电压 Rated voltage 300V 320V<br>额定电流 Rated current 15A 20A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>AC2000V/1min<br>耐电压 Withstanding voltage AC2000V/1min<br>使用线径 Wire range - |
| 机械性能<br>MECHANICAL    | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque -<br>剥线长度 Strip length -                                                                                                                          | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque -<br>剥线长度 Strip length -                                                                                                                          | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque -<br>剥线长度 Strip length -                                                                                                                          |

|                       |                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |
|-----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 产品照片<br>PRODUCT PHOTO |                                                                                                                                                                    |                                                                                                                                      |                                                                                                                                      |
|                       | Pitch:5.00/5.08mm                                                                                                                                                                                                                                       | Pitch:3.5/3.81mm                                                                                                                                                                                                          | Pitch:3.5/3.81mm                                                                                                                                                                                                          |
| 产品图纸<br>PRODUCT PLAN  |                                                                                                                                                                    |                                                                                                                                      |                                                                                                                                      |
| 产品型号<br>MODEL         | <b>KF2EDGP</b>                                                                                                                                                                                                                                          | <b>KF12EKR</b>                                                                                                                                                                                                            | <b>KF12EKRM</b>                                                                                                                                                                                                           |
| 材质&电镀<br>MATERIAL     | M2.0, 钢, 镀锌 Steel, Zinc Plated<br>磷青铜 Phosphor Bronze<br>PA66, UL94V-0                                                                                                                                                                                  | M2.0, 钢, 镀锌 Steel, Zinc Plated<br>磷青铜, 镀镍 Phosphor bronze, Ni plated<br>黄铜, 镀锡 Brass, Ni plated<br>PA66, UL94V-0                                                                                                          | M2.0, 钢, 镀锌 Steel, Zinc Plated<br>磷青铜, 镀镍 Phosphor bronze, Ni plated<br>黄铜, 镀锡 Brass, Ni plated<br>PA66, UL94V-0                                                                                                          |
| 电气性能<br>ELECTRICAL    | UL IEC<br>额定电压 Rated voltage 300V 250V<br>额定电流 Rated current 15A 20A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>AC2000V/1min<br>耐电压 Withstanding voltage AC2000V/1min<br>使用线径 Wire range 24-14AWG 2.5mm <sup>2</sup> | UL IEC<br>额定电压 Rated voltage 300V 250V<br>额定电流 Rated current 8A 7A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>AC1500V/1min<br>耐电压 Withstanding voltage 16-28AWG 0.5-1.5mm <sup>2</sup> | UL IEC<br>额定电压 Rated voltage 300V 250V<br>额定电流 Rated current 8A 7A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>AC1500V/1min<br>耐电压 Withstanding voltage 16-28AWG 0.5-1.5mm <sup>2</sup> |
| 机械性能<br>MECHANICAL    | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 0.4N.m 3.5Lb.in<br>剥线长度 Strip length 7-8mm                                                                                                                                  | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 0.2N.m 2.4kgf.cm<br>剥线长度 Strip length 6-7mm                                                                                                   | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 0.2N.m 2.4kgf.cm<br>剥线长度 Strip length 6-7mm                                                                                                   |

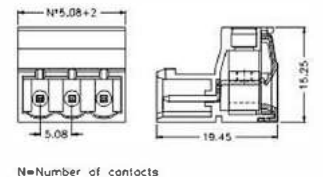
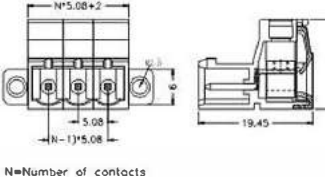
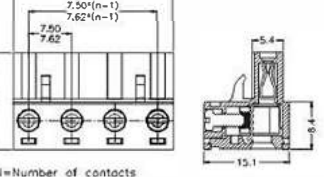


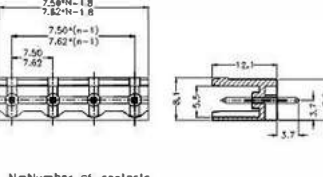
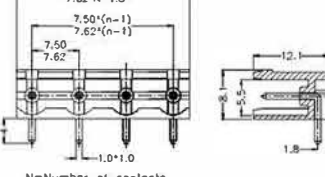
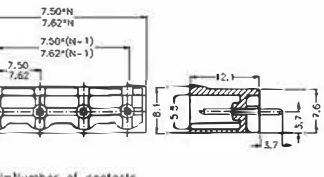
# 插座式端子台 PLUGGABLE TERMINAL BLOCKS

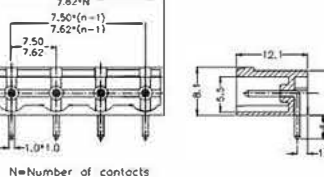
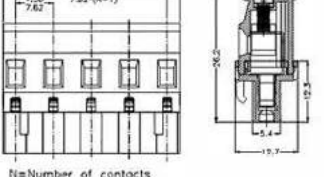
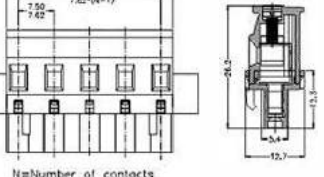


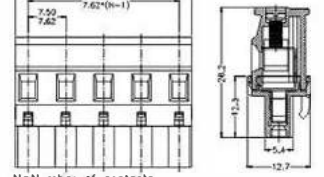
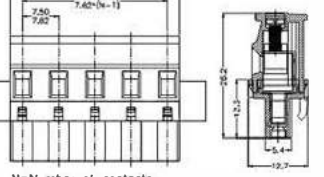
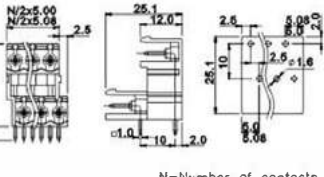
ISO9001 ISO14001 OHSAS18001 CB RoHS REACH



|                       |                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                  |
|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 产品照片<br>PRODUCT PHOTO | <br>Pitch:5.00/5.08mm                                                                                                                                           | <br>Pitch:5.00/5.08mm                                                                                                                                           | <br>Pitch:7.50/7.62mm                                                                                                                                         |
| 产品图纸<br>PRODUCT PLAN  | <br>N=Number of contacts                                                                                                                                        | <br>N=Number of contacts                                                                                                                                        | <br>N=Number of contacts                                                                                                                                      |
| 产品型号<br>MODEL         | <b>KF2EKR</b>                                                                                                                                                                                                                                    | <b>KF2EKR</b>                                                                                                                                                                                                                                     | <b>KF2EDG-X</b>                                                                                                                                                                                                                                  |
| 材质&电镀<br>MATERIAL     | M3.0, 钢, 镀锌 Steel, Zinc Plated<br>磷青铜 Phosphor bronze                                                                                                                                                                                            | M3.0, 钢, 镀锌 Steel, Zinc Plated<br>磷青铜 Phosphor bronze                                                                                                                                                                                             | M2.5, 钢, 镀锌 Steel, Zinc Plated<br>磷青铜 Phosphor bronze                                                                                                                                                                                            |
| 螺丝<br>Screw           | -                                                                                                                                                                                                                                                | -                                                                                                                                                                                                                                                 | -                                                                                                                                                                                                                                                |
| 触点<br>Contact         | -                                                                                                                                                                                                                                                | -                                                                                                                                                                                                                                                 | -                                                                                                                                                                                                                                                |
| 焊针<br>Pin header      | -                                                                                                                                                                                                                                                | -                                                                                                                                                                                                                                                 | -                                                                                                                                                                                                                                                |
| 塑件<br>Housing         | PA66, UL94V-0                                                                                                                                                                                                                                    | PA66, UL94V-0                                                                                                                                                                                                                                     | PA66, UL94V-0                                                                                                                                                                                                                                    |
| 电气性能<br>ELECTRICAL    | <b>UL</b><br>额定电压 Rated voltage 300V<br>额定电流 Rated current 15A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>AC2000V/1min<br>耐压 Withstanding voltage AC2000V/1min<br>使用线径 Wire range 24-14AWG 2.5mm <sup>2</sup> | <b>IEC</b><br>额定电压 Rated voltage 320V<br>额定电流 Rated current 20A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>AC2000V/1min<br>耐压 Withstanding voltage AC2000V/1min<br>使用线径 Wire range 24-14AWG 2.5mm <sup>2</sup> | <b>UL</b><br>额定电压 Rated voltage 300V<br>额定电流 Rated current 15A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>AC2500V/1min<br>耐压 Withstanding voltage AC2500V/1min<br>使用线径 Wire range 28-12AWG 2.5mm <sup>2</sup> |
| 机械性能<br>MECHANICAL    | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 0.4N.m 3.5Lb.in<br>剥线长度 Strip length 7-8mm                                                                                                                           | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 0.4N.m 3.5Lb.in<br>剥线长度 Strip length 7-8mm                                                                                                                            | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 0.5N.m 4.4Lb.in<br>剥线长度 Strip length 7-8mm                                                                                                                           |

|                       |                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                  |
|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 产品照片<br>PRODUCT PHOTO | <br>Pitch:7.50/7.62mm                                                                                                                                         | <br>Pitch:7.50/7.62mm                                                                                                                                         | <br>Pitch:7.50/7.62mm                                                                                                                                       |
| 产品图纸<br>PRODUCT PLAN  | <br>N=Number of contacts                                                                                                                                      | <br>N=Number of contacts                                                                                                                                      | <br>N=Number of contacts                                                                                                                                    |
| 产品型号<br>MODEL         | <b>KF2EDGV-X</b>                                                                                                                                                                                                                                 | <b>KF2EDGR-X</b>                                                                                                                                                                                                                                  | <b>KF2EDGCV-X</b>                                                                                                                                                                                                                                |
| 材质&电镀<br>MATERIAL     | 黄铜, 镀锡 Brass, Tin plated<br>磷青铜 Phosphor bronze                                                                                                                                                                                                  | 黄铜, 镀锡 Brass, Tin plated<br>磷青铜 Phosphor bronze                                                                                                                                                                                                   | 黄铜, 镀锡 Brass, Tin plated<br>磷青铜 Phosphor bronze                                                                                                                                                                                                  |
| 螺丝<br>Screw           | -                                                                                                                                                                                                                                                | -                                                                                                                                                                                                                                                 | -                                                                                                                                                                                                                                                |
| 触点<br>Contact         | -                                                                                                                                                                                                                                                | -                                                                                                                                                                                                                                                 | -                                                                                                                                                                                                                                                |
| 焊针<br>Pin header      | -                                                                                                                                                                                                                                                | -                                                                                                                                                                                                                                                 | -                                                                                                                                                                                                                                                |
| 塑件<br>Housing         | PA66, UL94V-0                                                                                                                                                                                                                                    | PA66, UL94V-0                                                                                                                                                                                                                                     | PA66, UL94V-0                                                                                                                                                                                                                                    |
| 电气性能<br>ELECTRICAL    | <b>UL</b><br>额定电压 Rated voltage 300V<br>额定电流 Rated current 15A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>AC2500V/1min<br>耐压 Withstanding voltage AC2500V/1min<br>使用线径 Wire range 28-12AWG 2.5mm <sup>2</sup> | <b>IEC</b><br>额定电压 Rated voltage 400V<br>额定电流 Rated current 20A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>AC2500V/1min<br>耐压 Withstanding voltage AC2500V/1min<br>使用线径 Wire range 28-12AWG 2.5mm <sup>2</sup> | <b>UL</b><br>额定电压 Rated voltage 300V<br>额定电流 Rated current 15A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>AC2500V/1min<br>耐压 Withstanding voltage AC2500V/1min<br>使用线径 Wire range 28-12AWG 2.5mm <sup>2</sup> |
| 机械性能<br>MECHANICAL    | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 0.4N.m 3.5Lb.in<br>剥线长度 Strip length 7-8mm                                                                                                                           | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 0.4N.m 3.5Lb.in<br>剥线长度 Strip length 7-8mm                                                                                                                            | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 0.4N.m 3.5Lb.in<br>剥线长度 Strip length 7-8mm                                                                                                                           |

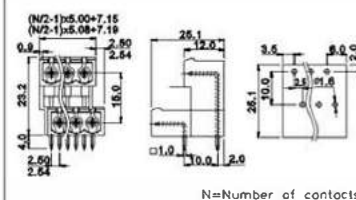
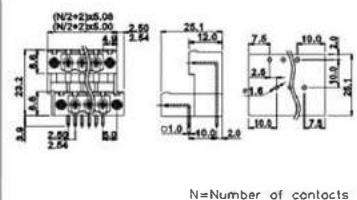
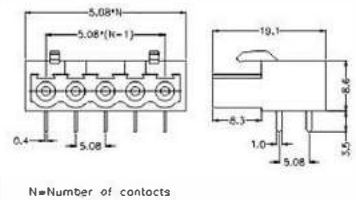
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|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 产品照片<br>PRODUCT PHOTO | <br>Pitch:7.50/7.62mm                                                                                                                                         | <br>Pitch:7.50/7.62mm                                                                                                                                          | <br>Pitch:7.50/7.62mm                                                                                                                                         |
| 产品图纸<br>PRODUCT PLAN  | <br>N=Number of contacts                                                                                                                                      | <br>N=Number of contacts                                                                                                                                       | <br>N=Number of contacts                                                                                                                                      |
| 产品型号<br>MODEL         | <b>KF2EDGCR-X</b>                                                                                                                                                                                                                                | <b>KF2EDGKA</b>                                                                                                                                                                                                                                   | <b>KF2EDGKAM</b>                                                                                                                                                                                                                                 |
| 材质&电镀<br>MATERIAL     | M2.5, 钢, 镀锌 Steel, Zinc Plated<br>磷青铜 Phosphor bronze                                                                                                                                                                                            | M2.5, 钢, 镀锌 Steel, Zinc Plated<br>磷青铜 Phosphor bronze                                                                                                                                                                                             | M2.5, 钢, 镀锌 Steel, Zinc Plated<br>磷青铜 Phosphor bronze                                                                                                                                                                                            |
| 螺丝<br>Screw           | -                                                                                                                                                                                                                                                | -                                                                                                                                                                                                                                                 | -                                                                                                                                                                                                                                                |
| 触点<br>Contact         | -                                                                                                                                                                                                                                                | -                                                                                                                                                                                                                                                 | -                                                                                                                                                                                                                                                |
| 焊针<br>Pin header      | -                                                                                                                                                                                                                                                | -                                                                                                                                                                                                                                                 | -                                                                                                                                                                                                                                                |
| 塑件<br>Housing         | PA66, UL94V-0                                                                                                                                                                                                                                    | PA66, UL94V-0                                                                                                                                                                                                                                     | PA66, UL94V-0                                                                                                                                                                                                                                    |
| 电气性能<br>ELECTRICAL    | <b>UL</b><br>额定电压 Rated voltage 300V<br>额定电流 Rated current 15A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>AC2500V/1min<br>耐压 Withstanding voltage AC2500V/1min<br>使用线径 Wire range 28-12AWG 2.5mm <sup>2</sup> | <b>IEC</b><br>额定电压 Rated voltage 400V<br>额定电流 Rated current 10A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>AC2500V/1min<br>耐压 Withstanding voltage AC2500V/1min<br>使用线径 Wire range 28-12AWG 2.5mm <sup>2</sup> | <b>UL</b><br>额定电压 Rated voltage 300V<br>额定电流 Rated current 15A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>AC2500V/1min<br>耐压 Withstanding voltage AC2500V/1min<br>使用线径 Wire range 28-12AWG 2.5mm <sup>2</sup> |
| 机械性能<br>MECHANICAL    | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 0.5N.m 4.4Lb.in<br>剥线长度 Strip length 7-8mm                                                                                                                           | 温度范围 Temp. range -40℃~+150℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 0.5N.m 4.4Lb.in<br>剥线长度 Strip length 7-8mm                                                                                                                            | 温度范围 Temp. range -40℃~+150℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 0.4N.m 3.5Lb.in<br>剥线长度 Strip length 7-8mm                                                                                                                           |

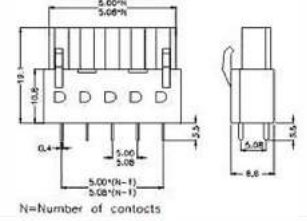
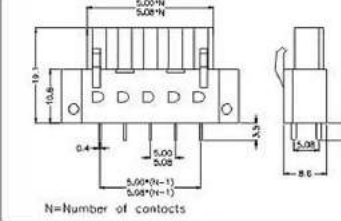
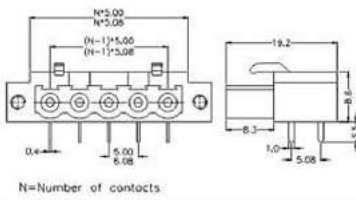
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|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 产品照片<br>PRODUCT PHOTO | <br>Pitch:7.50/7.62mm                                                                                                                                       | <br>Pitch:7.50/7.62mm                                                                                                                                        | <br>Pitch:5.00/5.08mm                                                                                                                                       |
| 产品图纸<br>PRODUCT PLAN  | <br>N=Number of contacts                                                                                                                                    | <br>N=Number of contacts                                                                                                                                     | <br>N=Number of contacts                                                                                                                                    |
| 产品型号<br>MODEL         | <b>KF2EDGKB</b>                                                                                                                                                                                                                                  | <b>KF2EDGKBM</b>                                                                                                                                                                                                                                  | <b>KF2ERT</b>                                                                                                                                                                                                                                    |
| 材质&电镀<br>MATERIAL     | M2.5, 钢, 镀锌 Steel, Zinc Plated<br>磷青铜 Phosphor bronze                                                                                                                                                                                            | M2.5, 钢, 镀锌 Steel, Zinc Plated<br>磷青铜 Phosphor bronze                                                                                                                                                                                             | 黄铜, 镀锡 Brass, Tin plated<br>磷青铜 Phosphor bronze                                                                                                                                                                                                  |
| 螺丝<br>Screw           | -                                                                                                                                                                                                                                                | -                                                                                                                                                                                                                                                 | -                                                                                                                                                                                                                                                |
| 触点<br>Contact         | -                                                                                                                                                                                                                                                | -                                                                                                                                                                                                                                                 | -                                                                                                                                                                                                                                                |
| 焊针<br>Pin header      | -                                                                                                                                                                                                                                                | -                                                                                                                                                                                                                                                 | -                                                                                                                                                                                                                                                |
| 塑件<br>Housing         | PA66, UL94V-0                                                                                                                                                                                                                                    | PA66, UL94V-0                                                                                                                                                                                                                                     | PA66, UL94V-0                                                                                                                                                                                                                                    |
| 电气性能<br>ELECTRICAL    | <b>UL</b><br>额定电压 Rated voltage 300V<br>额定电流 Rated current 15A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>AC2500V/1min<br>耐压 Withstanding voltage AC2500V/1min<br>使用线径 Wire range 28-12AWG 2.5mm <sup>2</sup> | <b>IEC</b><br>额定电压 Rated voltage 400V<br>额定电流 Rated current 10A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>AC2500V/1min<br>耐压 Withstanding voltage AC2500V/1min<br>使用线径 Wire range 28-12AWG 2.5mm <sup>2</sup> | <b>UL</b><br>额定电压 Rated voltage 300V<br>额定电流 Rated current 15A<br>接触电阻 Contact resistance 20mΩ<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>AC2000V/1min<br>耐压 Withstanding voltage AC2000V/1min<br>使用线径 Wire range 28-12AWG 2.5mm <sup>2</sup> |
| 机械性能<br>MECHANICAL    | 温度范围 Temp. range -40℃~+150℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 0.4N.m 3.5Lb.in<br>剥线长度 Strip length 7-8mm                                                                                                                           | 温度范围 Temp. range -40℃~+150℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 0.4N.m 3.5Lb.in<br>剥线长度 Strip length 7-8mm                                                                                                                            | 温度范围 Temp. range -40℃~+105℃<br>瞬时温度 Max. soldering +250℃, 5sec<br>扭矩 Torque 0.4N.m 3.5Lb.in<br>剥线长度 Strip length 7-8mm                                                                                                                           |

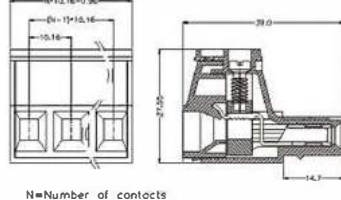
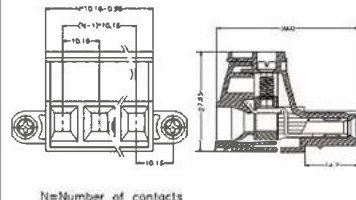
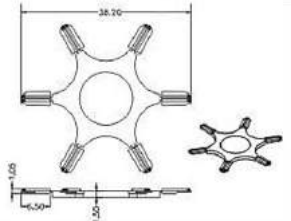
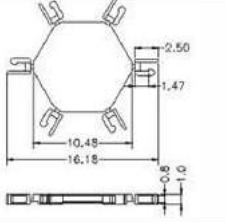
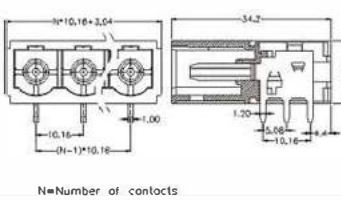
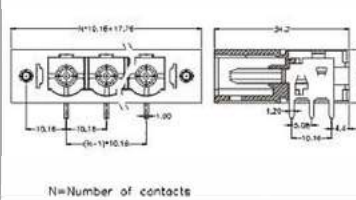
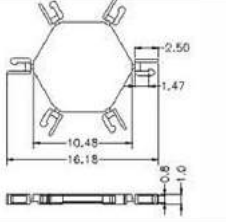
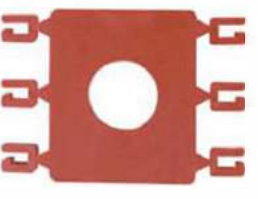
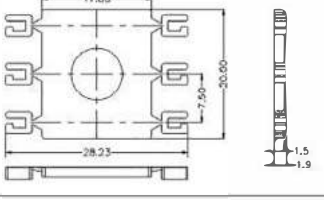
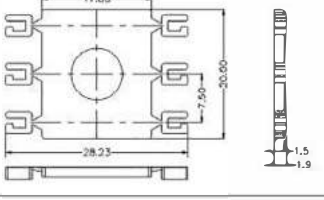


# 插座式端子台 PLUGGABLE TERMINAL BLOCKS



|                       |                                                                                   |                                                                                    |                                                                                     |
|-----------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| 产品照片<br>PRODUCT PHOTO |  |   |  |
|                       | Pitch:5.00/5.08mm                                                                 | Pitch:5.00/5.08mm                                                                  | Pitch:5.00/5.08mm                                                                   |
| 产品图纸<br>PRODUCT PLAN  |  |  |  |
| 产品型号<br>MODEL         | <b>KF2ERTC</b>                                                                    | <b>KF2ERTM</b>                                                                     | <b>KF2EFR</b>                                                                       |
| 材质&电镀<br>MATERIAL     | 黄铜, 镀锡 Brass, Tin plated<br>PA66, UL94V-0                                         | 黄铜, 镀锡 Brass, Tin plated<br>PA66, UL94V-0                                          | 黄铜, 镀锡 Brass, Tin plated<br>PA66, UL94V-0                                           |
| 电气性能<br>ELECTRICAL    | <b>UL</b><br>300V<br>15A<br><br>20mΩ<br>500MΩ/DC500V<br>AC2000V/1min              | <b>IEC</b><br>320V<br>20A<br><br>20mΩ<br>500MΩ/DC500V<br>AC2000V/1min              | <b>UL</b><br>300V<br>15A<br><br>20mΩ<br>500MΩ/DC500V<br>AC2000V/1min                |
| 机械性能<br>MECHANICAL    | <b>UL</b><br>-40℃~+105℃<br>+250℃, 5sec                                            | <b>IEC</b><br>-40℃~+105℃<br>+250℃, 5sec                                            | <b>UL</b><br>-40℃~+105℃<br>+250℃, 5sec                                              |
| 剥线长度<br>Strip length  | -                                                                                 | -                                                                                  | -                                                                                   |

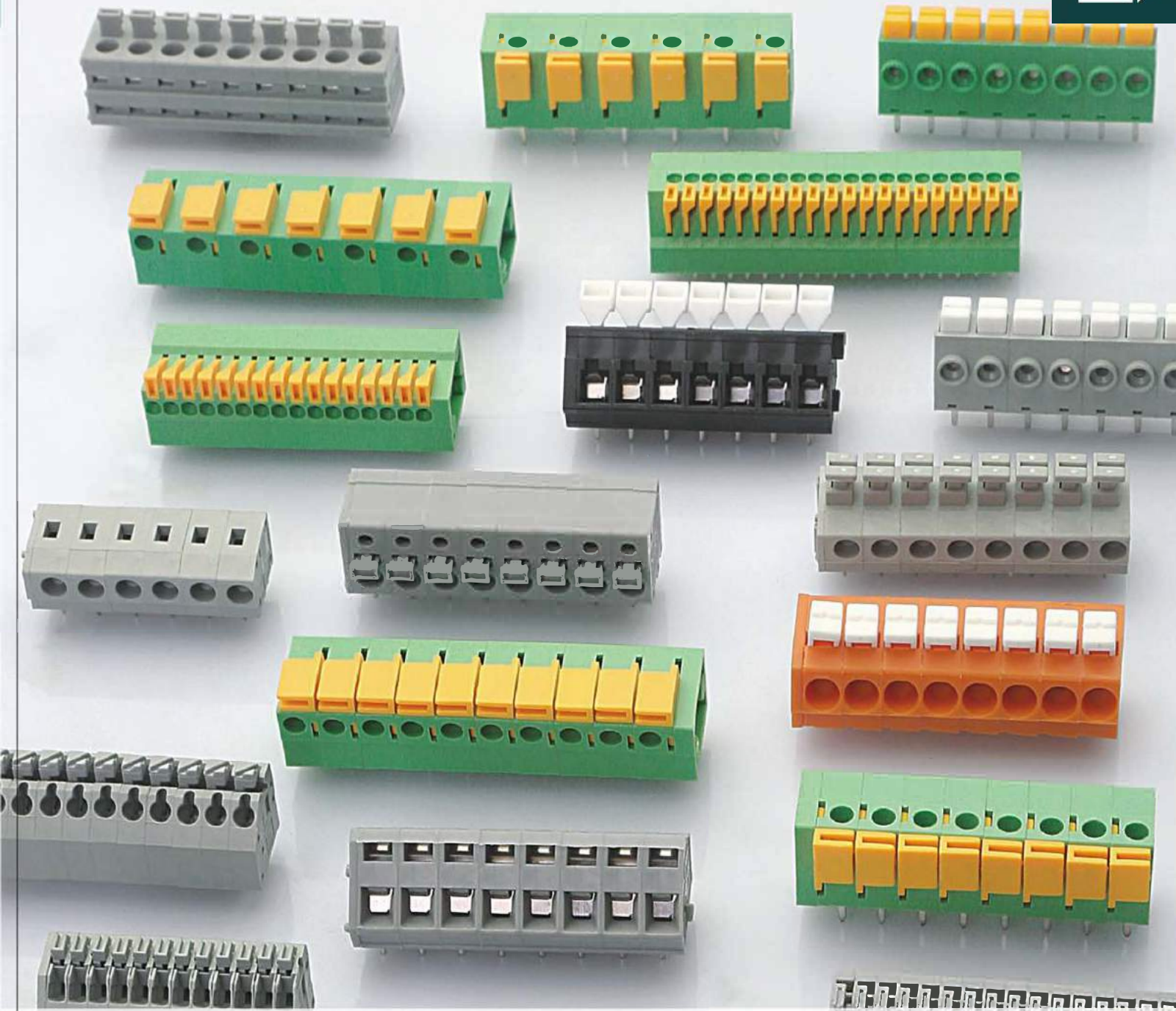
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|-----------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 产品照片<br>PRODUCT PHOTO |  |  |  |
|                       | Pitch:5.00/5.08mm                                                                   | Pitch:5.00/5.08mm                                                                    | Pitch:5.00/5.08mm                                                                     |
| 产品图纸<br>PRODUCT PLAN  |  |  |  |
| 产品型号<br>MODEL         | <b>KF2EFV</b>                                                                       | <b>KF2EFVM</b>                                                                       | <b>KF2EFRM</b>                                                                        |
| 材质&电镀<br>MATERIAL     | 磷青铜, 镀锡 Phosphor bronze, Tin plated<br>PA66, UL94V-0                                | 磷青铜, 镀锡 Phosphor bronze, Tin plated<br>PA66, UL94V-0                                 | 磷青铜, 镀锡 Phosphor bronze, Tin plated<br>PA66, UL94V-0                                  |
| 电气性能<br>ELECTRICAL    | <b>UL</b><br>300V<br>15A<br><br>20mΩ<br>500MΩ/DC500V<br>AC2000V/1min                | <b>IEC</b><br>320V<br>20A<br><br>20mΩ<br>500MΩ/DC500V<br>AC2000V/1min                | <b>UL</b><br>300V<br>15A<br><br>20mΩ<br>500MΩ/DC500V<br>AC2000V/1min                  |
| 机械性能<br>MECHANICAL    | <b>UL</b><br>-40℃~+105℃<br>+250℃, 5sec                                              | <b>IEC</b><br>-40℃~+105℃<br>+250℃, 5sec                                              | <b>UL</b><br>-40℃~+105℃<br>+250℃, 5sec                                                |
| 剥线长度<br>Strip length  | -                                                                                   | -                                                                                    | -                                                                                     |

|                       |                                                                                                         |                                                                                                          |                                                                                       |
|-----------------------|---------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 产品照片<br>PRODUCT PHOTO |                      |                       |    |
|                       | Pitch:10.16mm                                                                                           | Pitch:10.16mm                                                                                            |                                                                                       |
| 产品图纸<br>PRODUCT PLAN  |                      |                       |    |
| 产品型号<br>MODEL         | <b>KF5EK</b>                                                                                            | <b>KF5EKM</b>                                                                                            | <b>KF12E-PJ1</b>                                                                      |
| 材质&电镀<br>MATERIAL     | M4.0, 钢, 镀锌 Steel, Zinc Plated<br>紫铜 Copper<br>黄铜, 镀镍 Brass, Ni plated<br>PA66, UL94V-0                 | M4.0, 钢, 镀锌 Steel, Zinc Plated<br>紫铜 Copper<br>黄铜, 镀镍 Brass, Ni plated<br>PA66, UL94V-0                  | 塑件 Housing: PA66, UL94V-0                                                             |
| 电气性能<br>ELECTRICAL    | <b>UL</b><br>600V<br>52A<br><br>20mΩ<br>500MΩ/DC500V<br>AC6000V/1min<br>20-7AWG 0.5-10.0mm <sup>2</sup> | <b>IEC</b><br>600V<br>57A<br><br>20mΩ<br>500MΩ/DC500V<br>AC6000V/1min<br>20-7AWG 0.5-10.0mm <sup>2</sup> |                                                                                       |
| 机械性能<br>MECHANICAL    | <b>UL</b><br>-40℃~+150℃<br>+250℃, 5sec<br>1.2N.m 10.53lb.in<br>12mm                                     | <b>IEC</b><br>-40℃~+150℃<br>+250℃, 5sec<br>1.2N.m 10.53lb.in<br>12mm                                     |                                                                                       |
| 剥线长度<br>Strip length  | -                                                                                                       | -                                                                                                        | -                                                                                     |
| 产品照片<br>PRODUCT PHOTO |                    |                     |  |
|                       | Pitch:10.16mm                                                                                           | Pitch:10.16mm                                                                                            |                                                                                       |
| 产品图纸<br>PRODUCT PLAN  |                    |                     |  |
| 产品型号<br>MODEL         | <b>KF5EKR</b>                                                                                           | <b>KF5EKR</b>                                                                                            | <b>KF12E-PJ2</b>                                                                      |
| 材质&电镀<br>MATERIAL     | 黄铜 Brass<br>紫铜, 镀锡 Copper, Tin plated<br>PA66, UL94V-0                                                  | 黄铜 Brass<br>紫铜, 镀锡 Copper, Tin plated<br>PA66, UL94V-0                                                   | 塑件 Housing: PA66, UL94V-0                                                             |
| 电气性能<br>ELECTRICAL    | <b>UL</b><br>300V<br>52A<br><br>20mΩ<br>500MΩ/DC500V<br>AC6000V/1min                                    | <b>IEC</b><br>300V<br>57A<br><br>20mΩ<br>500MΩ/DC500V<br>AC6000V/1min                                    |                                                                                       |
| 机械性能<br>MECHANICAL    | <b>UL</b><br>-40℃~+150℃<br>+250℃, 5sec                                                                  | <b>IEC</b><br>-40℃~+150℃<br>+250℃, 5sec                                                                  |                                                                                       |
| 剥线长度<br>Strip length  | -                                                                                                       | -                                                                                                        | -                                                                                     |
| 产品照片<br>PRODUCT PHOTO |                    |                                                                                                          |  |
|                       |                                                                                                         |                                                                                                          |                                                                                       |
| 产品图纸<br>PRODUCT PLAN  |                                                                                                         |                                                                                                          |  |
| 产品型号<br>MODEL         |                                                                                                         |                                                                                                          | <b>KF12E-PJ3</b>                                                                      |
| 材质&电镀<br>MATERIAL     |                                                                                                         |                                                                                                          | 塑件 Housing: PA66, UL94V-0                                                             |
| 电气性能<br>ELECTRICAL    |                                                                                                         |                                                                                                          |                                                                                       |
| 机械性能<br>MECHANICAL    |                                                                                                         |                                                                                                          |                                                                                       |
| 剥线长度<br>Strip length  |                                                                                                         |                                                                                                          |                                                                                       |





ISO9001 ISO14001 OHSAS18001 CB RoHS REACH



# 免螺丝式端子台

## SCREWLESS TERMINAL BLOCKS

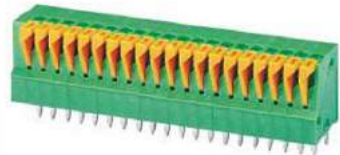
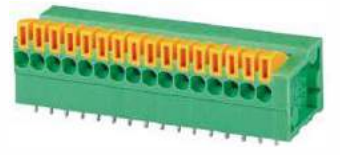
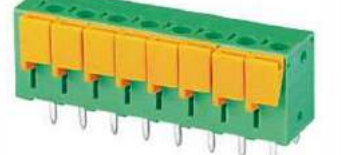
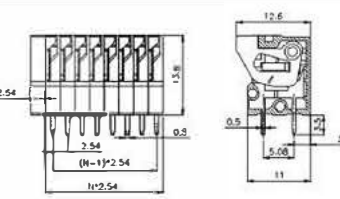
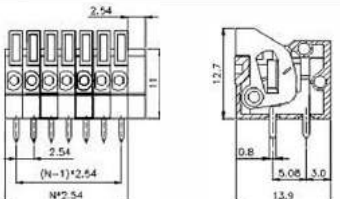
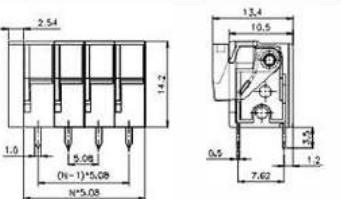
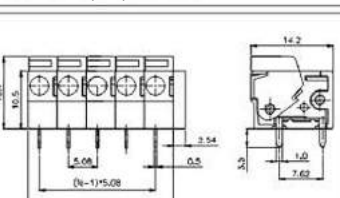
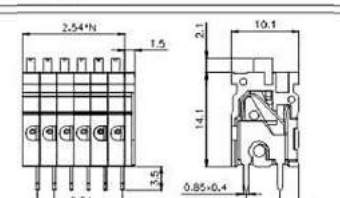
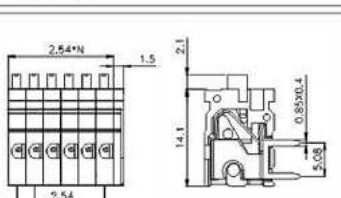
免螺丝式接线端子提供2.5mm、2.54mm、3.5mm、5.0mm、7.5mm、7.62mm等间距，圆棒端子及单芯线能直接插入，不需要手把辅助，但较小的电线可用手把打开夹子将电线夹紧。大部分免螺丝式端子台都是以一片一片组合而成。产品设计符合IEC60998、UL1059等国际标准，大部分产品通过UL、VDE等认证。

Screwless Terminal Blocks, Available different pitches can be chose, round stick and single pitch terminal block can insert directly with hand ship, it can also fit for small wire range. The products are designed in accordance with IEC60998、UL1059 standards and we have got the approvals of UL, VDE, etc.



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fax 02.2626.1009 [www.elitaliaweb.it](http://www.elitaliaweb.it)

|                       |                                                                                                                                 |                                                                                                                                 |                                                                                                                                 |
|-----------------------|---------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| 产品照片<br>PRODUCT PHOTO | <br>Pitch:2.54mm                             | <br>Pitch:2.54mm                             | <br>Pitch:5.08/7.5/7.62mm                    |
| 产品图纸<br>PRODUCT PLAN  | <br>N=Number of contacts                     | <br>N=Number of contacts                     | <br>N=Number of contacts                     |
| 产品型号<br>MODEL         | <b>KF141V</b>                                                                                                                   | <b>KF141R</b>                                                                                                                   | <b>KF142V</b>                                                                                                                   |
| 材质&电镀<br>MATERIAL     | 不锈钢 Stainless steel<br>黄铜，镀锡 Brass, Tin plated<br>PA66, UL94V-0                                                                 | 不锈钢 Stainless steel<br>黄铜，镀锡 Brass, Tin plated<br>PA66, UL94V-0                                                                 | 不锈钢 Stainless steel<br>黄铜，镀锡 Brass, Tin plated<br>PA66, UL94V-0                                                                 |
| 电气性能<br>ELECTRICAL    | UL<br>150V<br>5A<br>20mΩ<br>500MΩ/DC500V<br>AC1250V/1min<br>24-18AWG 1.0mm <sup>2</sup>                                         | IEC<br>130V<br>6A<br>20mΩ<br>500MΩ/DC500V<br>AC1250V/1min<br>24-18AWG 1.0mm <sup>2</sup>                                        | UL<br>300V<br>10A<br>20mΩ<br>500MΩ/DC500V<br>AC2000V/1min<br>22-14AWG 1.5mm <sup>2</sup>                                        |
| 机械性能<br>MECHANICAL    | 温度范围<br>Temp. range<br>-40℃~+105℃<br>瞬时温度<br>Max. soldering<br>+250℃, 5sec<br>扭矩<br>Torque<br>-<br>剥线长度<br>Strip length<br>11mm | 温度范围<br>Temp. range<br>-40℃~+105℃<br>瞬时温度<br>Max. soldering<br>+250℃, 5sec<br>扭矩<br>Torque<br>-<br>剥线长度<br>Strip length<br>11mm | 温度范围<br>Temp. range<br>-40℃~+105℃<br>瞬时温度<br>Max. soldering<br>+250℃, 5sec<br>扭矩<br>Torque<br>-<br>剥线长度<br>Strip length<br>10mm |
| 产品照片<br>PRODUCT PHOTO | <br>Pitch:5.08/7.5/7.62mm                  | <br>Pitch:2.54mm                           | <br>Pitch:2.54mm                           |
| 产品图纸<br>PRODUCT PLAN  | <br>N=Number of contacts                   | <br>N=Number of contacts                   | <br>N=Number of contacts                   |
| 产品型号<br>MODEL         | <b>KF142R</b>                                                                                                                   | <b>KF143V</b>                                                                                                                   | <b>KF143R</b>                                                                                                                   |
| 材质&电镀<br>MATERIAL     | 不锈钢 Stainless steel<br>黄铜，镀锡 Brass, Tin plated<br>PA66, UL94V-0                                                                 | 不锈钢 Stainless steel<br>黄铜，镀锡 Brass, Tin plated<br>PA66, UL94V-0                                                                 | 不锈钢 Stainless steel<br>黄铜，镀锡 Brass, Tin plated<br>PA66, UL94V-0                                                                 |
| 电气性能<br>ELECTRICAL    | UL<br>300V<br>10A<br>20mΩ<br>500MΩ/DC500V<br>AC2000V/1min<br>22-14AWG 1.5mm <sup>2</sup>                                        | IEC<br>250V<br>15A<br>20mΩ<br>500MΩ/DC500V<br>AC1250V/1min<br>24-20AWG 1.0mm <sup>2</sup>                                       | UL<br>150V<br>5A<br>20mΩ<br>500MΩ/DC500V<br>AC1250V/1min<br>24-20AWG 1.0mm <sup>2</sup>                                         |
| 机械性能<br>MECHANICAL    | 温度范围<br>Temp. range<br>-40℃~+105℃<br>瞬时温度<br>Max. soldering<br>+250℃, 5sec<br>扭矩<br>Torque<br>-<br>剥线长度<br>Strip length<br>10mm | 温度范围<br>Temp. range<br>-40℃~+105℃<br>瞬时温度<br>Max. soldering<br>+250℃, 5sec<br>扭矩<br>Torque<br>-<br>剥线长度<br>Strip length<br>11mm | 温度范围<br>Temp. range<br>-40℃~+105℃<br>瞬时温度<br>Max. soldering<br>+250℃, 5sec<br>扭矩<br>Torque<br>-<br>剥线长度<br>Strip length<br>11mm |



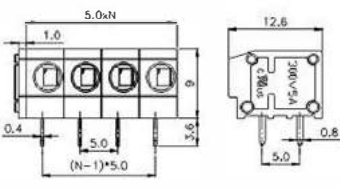
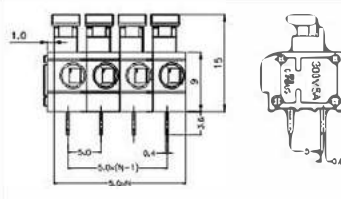
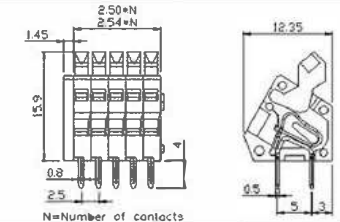
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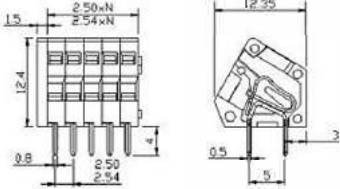
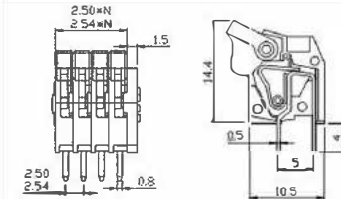
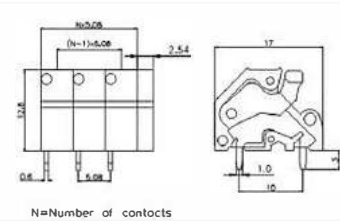
tel. 02.3361.1626 [info@elitaliaweb.it](mailto:info@elitaliaweb.it)  
fax 02.2626.1009 [www.elitaliaweb.it](http://www.elitaliaweb.it)



免螺丝式端子台  
SCREWLESS TERMINAL BLOCKS

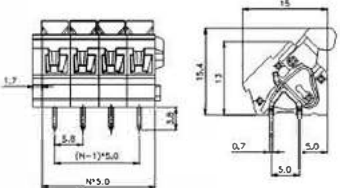
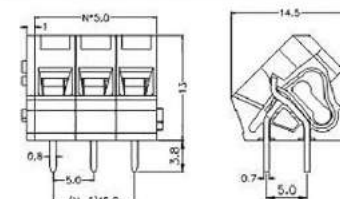
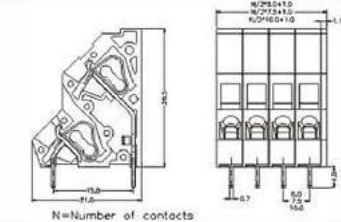


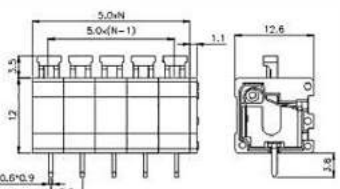
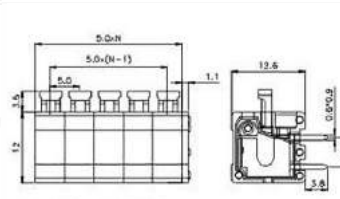
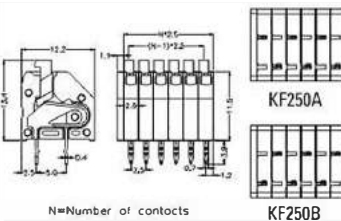
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| 产品照片<br>PRODUCT PHOTO |                                                                                                                                                 |                                                                                                                                                          |                                                                                                                                               |
|                       | Pitch:3.81/3.96/5.00/7.50/10.00mm                                                                                                                                                                                                | Pitch:3.81/3.96/5.00/7.50/10.00mm                                                                                                                                                                                                          | Pitch:2.50/2.54mm                                                                                                                                                                                                                |
| 产品图纸<br>PRODUCT PLAN  |                                                                                                                                                 |                                                                                                                                                          |                                                                                                                                               |
| 产品型号<br>MODEL         | <b>KF124A</b>                                                                                                                                                                                                                    | <b>KF124B</b>                                                                                                                                                                                                                              | <b>KF187</b>                                                                                                                                                                                                                     |
| 材质&电镀<br>MATERIAL     | 螺丝<br>Reed<br>弹片<br>Pin header<br>焊针<br>Housing<br>塑件                                                                                                                                                                            | 螺丝<br>Reed<br>弹片<br>Pin header<br>焊针<br>Housing<br>塑件                                                                                                                                                                                      | 螺丝<br>Reed<br>弹片<br>Pin header<br>焊针<br>Housing<br>塑件                                                                                                                                                                            |
| 电气性能<br>ELECTRICAL    | 额定电压<br>Rated voltage<br>300V<br>250V<br>5A<br>额定电流<br>Rated current<br>20mA<br>500mA/DC500V<br>绝缘电阻<br>Insulation resistance<br>AC2000V/1min<br>耐压<br>Withstanding voltage<br>20-18AWG 1.5mm <sup>2</sup><br>使用线径<br>Wire range | 额定电压<br>Rated voltage<br>300V<br>250V/450V/750V<br>5A<br>额定电流<br>Rated current<br>20mA<br>500mA/DC500V<br>绝缘电阻<br>Insulation resistance<br>AC2000V/1min<br>耐压<br>Withstanding voltage<br>20-18AWG 1.5mm <sup>2</sup><br>使用线径<br>Wire range | 额定电压<br>Rated voltage<br>150V<br>130V<br>4A<br>额定电流<br>Rated current<br>20mA<br>500mA/DC500V<br>绝缘电阻<br>Insulation resistance<br>AC1250V/1min<br>耐压<br>Withstanding voltage<br>28-20AWG 0.5mm <sup>2</sup><br>使用线径<br>Wire range |
| 机械性能<br>MECHANICAL    | 温度范围<br>Temp. range<br>-40℃~+105℃<br>瞬时温度<br>Max. soldering<br>+250℃, 5sec<br>扭矩<br>Torque<br>剥线长度<br>Strip length<br>9-10mm                                                                                                     | 温度范围<br>Temp. range<br>-40℃~+105℃<br>瞬时温度<br>Max. soldering<br>+250℃, 5sec<br>扭矩<br>Torque<br>剥线长度<br>Strip length<br>8-9mm                                                                                                                | 温度范围<br>Temp. range<br>-40℃~+105℃<br>瞬时温度<br>Max. soldering<br>+250℃, 5sec<br>扭矩<br>Torque<br>剥线长度<br>Strip length<br>5-6mm                                                                                                      |

|                       |                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                   |
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| 产品照片<br>PRODUCT PHOTO |                                                                                                                                               |                                                                                                                                              |                                                                                                                                              |
|                       | Pitch:2.50/2.54mm                                                                                                                                                                                                                | Pitch:2.50/2.54mm                                                                                                                                                                                                                | Pitch:5.08mm                                                                                                                                                                                                                      |
| 产品图纸<br>PRODUCT PLAN  |                                                                                                                                               |                                                                                                                                              |                                                                                                                                              |
| 产品型号<br>MODEL         | <b>KF187A</b>                                                                                                                                                                                                                    | <b>KF187B</b>                                                                                                                                                                                                                    | <b>KF236</b>                                                                                                                                                                                                                      |
| 材质&电镀<br>MATERIAL     | 螺丝<br>Reed<br>弹片<br>Pin header<br>焊针<br>Housing<br>塑件                                                                                                                                                                            | 螺丝<br>Reed<br>弹片<br>Pin header<br>焊针<br>Housing<br>塑件                                                                                                                                                                            | 螺丝<br>Reed<br>弹片<br>Pin header<br>焊针<br>Housing<br>塑件                                                                                                                                                                             |
| 电气性能<br>ELECTRICAL    | 额定电压<br>Rated voltage<br>150V<br>130V<br>4A<br>额定电流<br>Rated current<br>20mA<br>500mA/DC500V<br>绝缘电阻<br>Insulation resistance<br>AC1250V/1min<br>耐压<br>Withstanding voltage<br>28-20AWG 0.5mm <sup>2</sup><br>使用线径<br>Wire range | 额定电压<br>Rated voltage<br>150V<br>130V<br>4A<br>额定电流<br>Rated current<br>20mA<br>500mA/DC500V<br>绝缘电阻<br>Insulation resistance<br>AC1250V/1min<br>耐压<br>Withstanding voltage<br>28-20AWG 0.5mm <sup>2</sup><br>使用线径<br>Wire range | 额定电压<br>Rated voltage<br>300V<br>320V<br>10A<br>额定电流<br>Rated current<br>20mA<br>500mA/DC500V<br>绝缘电阻<br>Insulation resistance<br>AC2000V/1min<br>耐压<br>Withstanding voltage<br>24-16AWG 1.5mm <sup>2</sup><br>使用线径<br>Wire range |
| 机械性能<br>MECHANICAL    | 温度范围<br>Temp. range<br>-40℃~+105℃<br>瞬时温度<br>Max. soldering<br>+250℃, 5sec<br>扭矩<br>Torque<br>剥线长度<br>Strip length<br>5-6mm                                                                                                      | 温度范围<br>Temp. range<br>-40℃~+105℃<br>瞬时温度<br>Max. soldering<br>+250℃, 5sec<br>扭矩<br>Torque<br>剥线长度<br>Strip length<br>5-6mm                                                                                                      | 温度范围<br>Temp. range<br>-40℃~+105℃<br>瞬时温度<br>Max. soldering<br>+250℃, 5sec<br>扭矩<br>Torque<br>剥线长度<br>Strip length<br>11mm                                                                                                        |

ISO9001 ISO14001 OHSAS18001 CE CB RoHS REACH

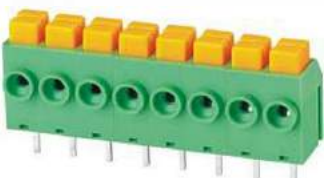
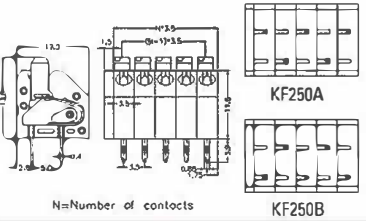
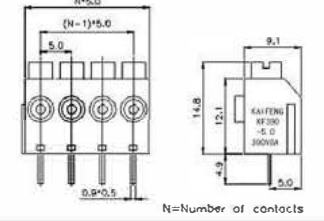
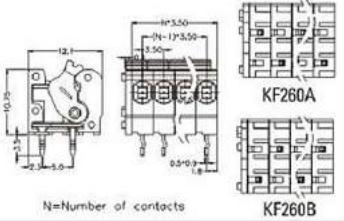
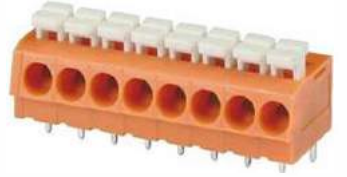
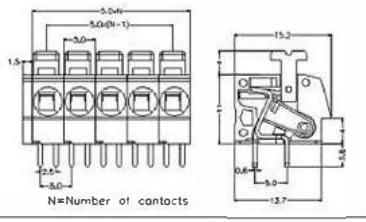
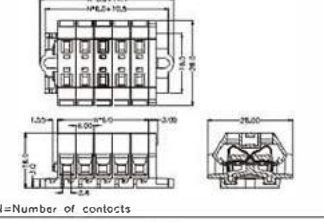
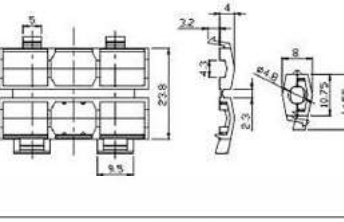


|                       |                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                               |
|-----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 产品照片<br>PRODUCT PHOTO |                                                                                                                                                           |                                                                                                                                                           |                                                                                                                                                            |
|                       | Pitch:5.0/5.08/7.5/7.62/10.0/10.16mm                                                                                                                                                                                                         | Pitch:5.0/5.08/7.5/7.62/10.0/10.16mm                                                                                                                                                                                                         | Pitch:5.0/7.5/10.0mm                                                                                                                                                                                                                          |
| 产品图纸<br>PRODUCT PLAN  |                                                                                                                                                           |                                                                                                                                                           |                                                                                                                                                            |
| 产品型号<br>MODEL         | <b>KF188</b>                                                                                                                                                                                                                                 | <b>KF188A</b>                                                                                                                                                                                                                                | <b>KF188B</b>                                                                                                                                                                                                                                 |
| 材质&电镀<br>MATERIAL     | 螺丝<br>Reed<br>弹片<br>Pin header<br>焊针<br>Housing<br>塑件                                                                                                                                                                                        | 螺丝<br>Reed<br>弹片<br>Pin header<br>焊针<br>Housing<br>塑件                                                                                                                                                                                        | 螺丝<br>Reed<br>弹片<br>Pin header<br>焊针<br>Housing<br>塑件                                                                                                                                                                                         |
| 电气性能<br>ELECTRICAL    | 额定电压<br>Rated voltage<br>300V<br>450V/750V/1000V<br>15A<br>额定电流<br>Rated current<br>20mA<br>500mA/DC500V<br>绝缘电阻<br>Insulation resistance<br>AC2000V/1min<br>耐压<br>Withstanding voltage<br>28-12AWG 2.5mm <sup>2</sup><br>使用线径<br>Wire range | 额定电压<br>Rated voltage<br>300V<br>450V/750V/1000V<br>15A<br>额定电流<br>Rated current<br>20mA<br>500mA/DC500V<br>绝缘电阻<br>Insulation resistance<br>AC2000V/1min<br>耐压<br>Withstanding voltage<br>24-14AWG 2.5mm <sup>2</sup><br>使用线径<br>Wire range | 额定电压<br>Rated voltage<br>300V<br>450V/750V/1000V<br>10A<br>额定电流<br>Rated current<br>20mA<br>500mA/DC1000V<br>绝缘电阻<br>Insulation resistance<br>AC1500V/1min<br>耐压<br>Withstanding voltage<br>28-12AWG 2.5mm <sup>2</sup><br>使用线径<br>Wire range |
| 机械性能<br>MECHANICAL    | 温度范围<br>Temp. range<br>-40℃~+105℃<br>瞬时温度<br>Max. soldering<br>+250℃, 5sec<br>扭矩<br>Torque<br>剥线长度<br>Strip length<br>5-6mm                                                                                                                  | 温度范围<br>Temp. range<br>-40℃~+105℃<br>瞬时温度<br>Max. soldering<br>+250℃, 5sec<br>扭矩<br>Torque<br>剥线长度<br>Strip length<br>5-6mm                                                                                                                  | 温度范围<br>Temp. range<br>-40℃~+105℃<br>瞬时温度<br>Max. soldering<br>+250℃, 5sec<br>扭矩<br>Torque<br>剥线长度<br>Strip length<br>5-6mm                                                                                                                   |

|                       |                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                  |
|-----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 产品照片<br>PRODUCT PHOTO |                                                                                                                                                  |                                                                                                                                                  |                                                                                                                                             |
|                       | Pitch:5.0/7.50mm                                                                                                                                                                                                                      | Pitch:5.0/7.50mm                                                                                                                                                                                                                      | Pitch:2.50mm                                                                                                                                                                                                                     |
| 产品图纸<br>PRODUCT PLAN  |                                                                                                                                                  |                                                                                                                                                  |                                                                                                                                             |
| 产品型号<br>MODEL         | <b>KF246V</b>                                                                                                                                                                                                                         | <b>KF246R</b>                                                                                                                                                                                                                         | <b>KF250-2.5</b>                                                                                                                                                                                                                 |
| 材质&电镀<br>MATERIAL     | 螺丝<br>Reed<br>弹片<br>Pin header<br>焊针<br>Housing<br>塑件                                                                                                                                                                                 | 螺丝<br>Reed<br>弹片<br>Pin header<br>焊针<br>Housing<br>塑件                                                                                                                                                                                 | 螺丝<br>Reed<br>弹片<br>Pin header<br>焊针<br>Housing<br>塑件                                                                                                                                                                            |
| 电气性能<br>ELECTRICAL    | 额定电压<br>Rated voltage<br>300V<br>250V/450V<br>8A<br>额定电流<br>Rated current<br>20mA<br>500mA/DC500V<br>绝缘电阻<br>Insulation resistance<br>AC2000V/1min<br>耐压<br>Withstanding voltage<br>24-16AWG 1.5mm <sup>2</sup><br>使用线径<br>Wire range | 额定电压<br>Rated voltage<br>300V<br>250V/450V<br>8A<br>额定电流<br>Rated current<br>20mA<br>500mA/DC500V<br>绝缘电阻<br>Insulation resistance<br>AC2000V/1min<br>耐压<br>Withstanding voltage<br>24-16AWG 1.5mm <sup>2</sup><br>使用线径<br>Wire range | 额定电压<br>Rated voltage<br>300V<br>250V<br>7A<br>额定电流<br>Rated current<br>20mA<br>500mA/DC500V<br>绝缘电阻<br>Insulation resistance<br>AC2000V/1min<br>耐压<br>Withstanding voltage<br>24-18AWG 0.5mm <sup>2</sup><br>使用线径<br>Wire range |
| 机械性能<br>MECHANICAL    | 温度范围<br>Temp. range<br>-40℃~+105℃<br>瞬时温度<br>Max. soldering<br>+250℃, 5sec<br>扭矩<br>Torque<br>剥线长度<br>Strip length<br>8-9mm                                                                                                           | 温度范围<br>Temp. range<br>-40℃~+105℃<br>瞬时温度<br>Max. soldering<br>+250℃, 5sec<br>扭矩<br>Torque<br>剥线长度<br>Strip length<br>8-9mm                                                                                                           | 温度范围<br>Temp. range<br>-40℃~+105℃<br>瞬时温度<br>Max. soldering<br>+250℃, 5sec<br>扭矩<br>Torque<br>剥线长度<br>Strip length<br>8-9mm                                                                                                      |



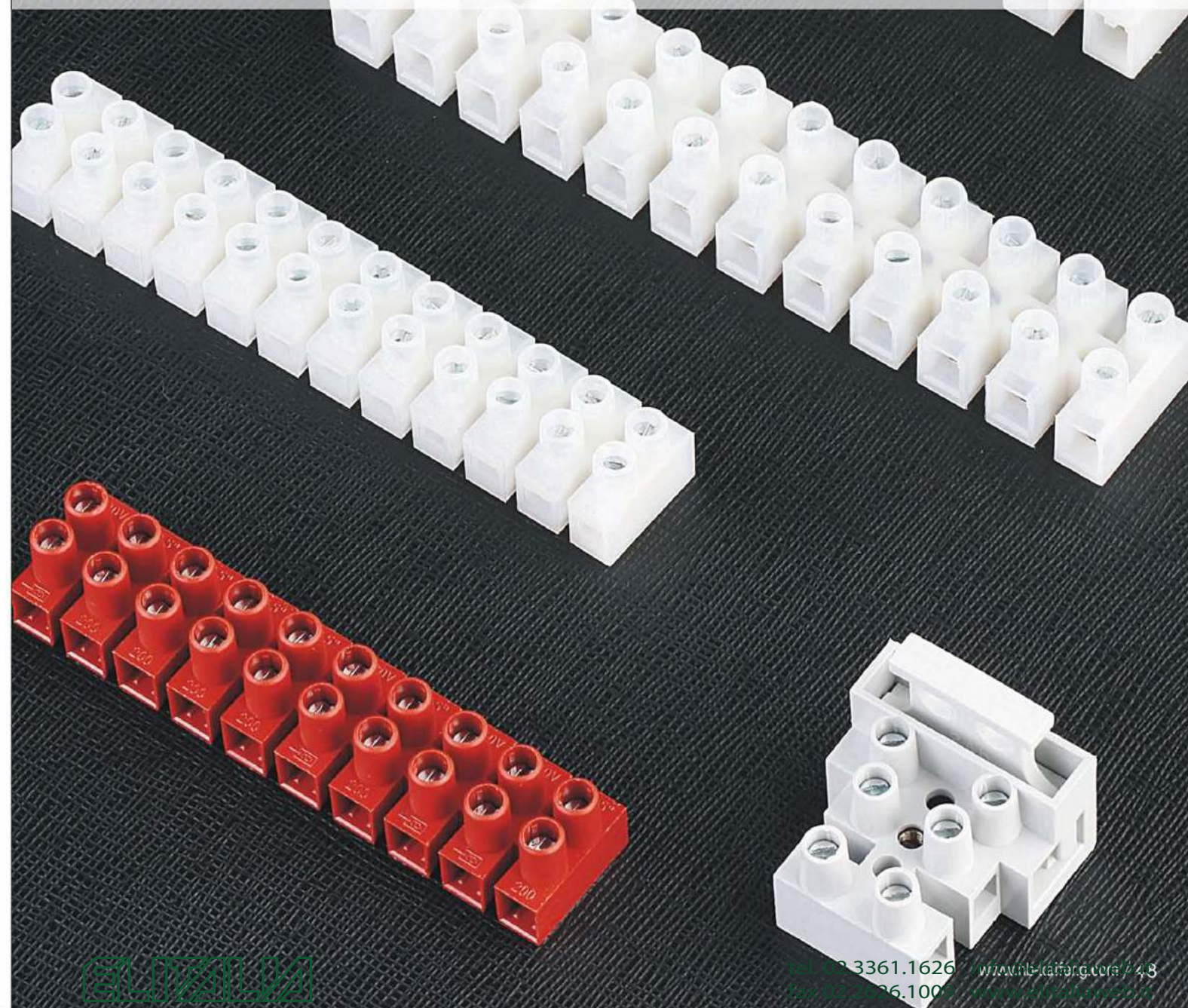


|                       |                                                                                                                                                                    |                                                                                                                       |                                                                                                                                 |
|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| 产品照片<br>PRODUCT PHOTO | <br>Pitch:3.50mm                                                                  | <br>Pitch:5.00mm                    | <br>Pitch:3.50mm                             |
| 产品图纸<br>PRODUCT PLAN  | <br>N=Number of contacts<br>KF250A<br>KF250B                                      | <br>N=Number of contacts<br>KF390   | <br>N=Number of contacts<br>KF260A<br>KF260B |
| 产品型号<br>MODEL         | KF250-3.5                                                                                                                                                          | KF390                                                                                                                 | KF260                                                                                                                           |
| 材质&电镀<br>MATERIAL     | 螺丝<br>Screw<br>弹片<br>Reed<br>焊针<br>Pin header<br>塑件<br>Housing                                                                                                     | 不锈钢 Stainless steel<br>黄铜, 镀锡 Brass, Tin plated<br>PA66, UL94V-0                                                      | 不锈钢 Stainless steel<br>黄铜, 镀锡 Brass, Tin plated<br>PA66, UL94V-0                                                                |
| 电气性能<br>ELECTRICAL    | 额定电压<br>Rated voltage<br>额定电流<br>Rated current<br>接触电阻<br>Contact resistance<br>绝缘电阻<br>Insulation resistance<br>耐电压<br>Withstanding voltage<br>使用线径<br>Wire range | 300V<br>7A<br>20mΩ<br>500MΩ/DC500V<br>AC2000V/1min<br>24-18AWG 0.75mm <sup>2</sup>                                    | 300V<br>7A<br>20mΩ<br>500MΩ/DC500V<br>AC2000V/1min<br>22-16AWG 1.5mm <sup>2</sup>                                               |
| 机械性能<br>MECHANICAL    | 温度范围<br>Temp. range<br>瞬时温度<br>Max. soldering<br>扭矩<br>Torque<br>剥线长度<br>Strip length                                                                              | -40℃~+105℃<br>+250℃, 5sec<br>8-9mm                                                                                    | -40℃~+105℃<br>+250℃, 5sec<br>8-9mm                                                                                              |
| 产品照片<br>PRODUCT PHOTO | <br>Pitch:5.00mm                                                                | <br>Pitch:6.00mm                  |                                            |
| 产品图纸<br>PRODUCT PLAN  | <br>N=Number of contacts<br>KF270                                               | <br>N=Number of contacts<br>KF256 | <br>N=Number of contacts<br>KFC1           |
| 产品型号<br>MODEL         | KF270                                                                                                                                                              | KF256                                                                                                                 | KFC1                                                                                                                            |
| 材质&电镀<br>MATERIAL     | 螺丝<br>Screw<br>弹片<br>Reed<br>焊针<br>Pin header<br>塑件<br>Housing                                                                                                     | 不锈钢 Stainless steel<br>黄铜, 镀锡 Brass, Tin plated<br>PA66, UL94V-0                                                      | PP                                                                                                                              |
| 电气性能<br>ELECTRICAL    | 额定电压<br>Rated voltage<br>额定电流<br>Rated current<br>接触电阻<br>Contact resistance<br>绝缘电阻<br>Insulation resistance<br>耐电压<br>Withstanding voltage<br>使用线径<br>Wire range | 300V<br>15A<br>20mΩ<br>500MΩ/DC500V<br>AC2000V/1min<br>24-14AWG 0.2-2.5mm <sup>2</sup>                                | 450V<br>24A<br>20mΩ<br>500MΩ/DC500V<br>AC2500V/1min<br>26-14AWG 2.5mm <sup>2</sup>                                              |
| 机械性能<br>MECHANICAL    | 温度范围<br>Temp. range<br>瞬时温度<br>Max. soldering<br>扭矩<br>Torque<br>剥线长度<br>Strip length                                                                              | -40℃~+105℃<br>+250℃, 5sec<br>8-9mm                                                                                    | -40℃~+105℃                                                                                                                      |

# 贯通式端子台 FEED THROUGH TERMINAL BLOCKS

贯通式接线端子台不带保险丝，它可将二导体方便、可靠连接起来。可以连接0.75mm<sup>2</sup>至30.0mm<sup>2</sup>的所有类型的导线。产品设计符合IEC60998、UL1059等国际标准并通过UL、VDE等认证。

Feed through terminal blocks, without fuse, connecting with two conductors easily and credibility. Provide the wire size from 0.75mm<sup>2</sup> to 30.0mm<sup>2</sup>. The products are designed in accordance with IEC60998、UL1059 standards and we have got the approvals of UL, VDE, etc.







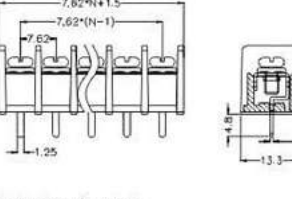
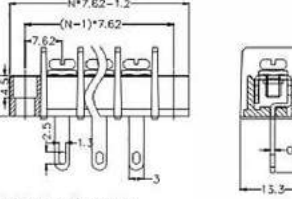
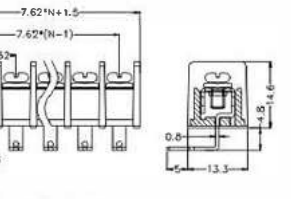
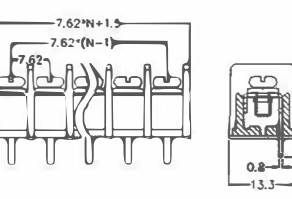
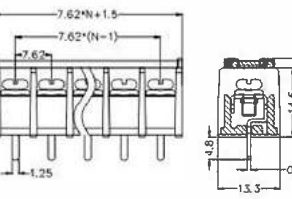
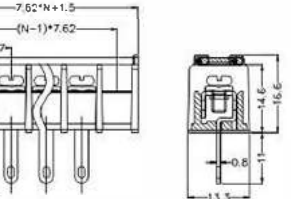
# 美式/日式接线端子台 AMERICAN/JAPANESE TERMINAL BLOCKS

美式、日式接线端子，接线直观明了，可以连接截面为 $0.32\text{mm}^2$ 至 $5.3\text{mm}^2$ 的所有类型的导线。间距 $7.62\text{--}11.0\text{mm}$ 可供选择。可提供有盖、无盖等款式。产品设计符合IEC60998，UL1059，CSA C22.22 No.158等国际标准。

American, Japanese Terminal Blocks, connecting easily, provide the wire range size from  $0.32\text{mm}^2$  to  $5.3\text{mm}^2$ . Available with different pitches from  $7.62\text{mm}$  to  $11.0\text{mm}$ , you can choose with cover or without cover with your requirement. The products are designed in accordance with IEC60998, UL1059 standards and we have got the approvals of UL, VDE, etc.

ISO9001 ISO14001 OHSAS18001 CB RoHS REACH



|                       |                                                                                                                                         |                                                                                                                                         |                                                                                                                                         |
|-----------------------|-----------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| 产品照片<br>PRODUCT PHOTO | <br>Pitch:7.62mm                                     | <br>Pitch:7.62mm                                     | <br>Pitch:7.62mm                                     |
| 产品图纸<br>PRODUCT PLAN  | <br>N=Number of contacts                             | <br>N=Number of contacts                             | <br>N=Number of contacts                             |
| 产品型号<br>MODEL         | KF-25C                                                                                                                                  | KF-25H                                                                                                                                  | KF-25R                                                                                                                                  |
| 材质&电镀<br>MATERIAL     | M3.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 0.71 镀锡 Brass, Tin Plated<br>PA66, UL94V-0                                                          | M3.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 0.81 镀锡 Brass, Tin Plated<br>PA66, UL94V-0                                                          | M3.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 0.81 镀锡 Brass, Tin Plated<br>PA66, UL94V-0                                                          |
| 电气性能<br>ELECTRICAL    | UL IEC<br>Rated voltage 300V 250V<br>Rated current 15A 24A<br>绝缘电阻 500MΩ/DC500V<br>耐电压 AC2000V/1min<br>适用线径 22-14AWG 2.5mm <sup>2</sup> | UL IEC<br>Rated voltage 300V 250V<br>Rated current 15A 24A<br>绝缘电阻 500MΩ/DC500V<br>耐电压 AC2000V/1min<br>适用线径 22-14AWG 2.5mm <sup>2</sup> | UL IEC<br>Rated voltage 300V 250V<br>Rated current 15A 24A<br>绝缘电阻 500MΩ/DC500V<br>耐电压 AC2000V/1min<br>适用线径 22-14AWG 2.5mm <sup>2</sup> |
| 机械性能<br>MECHANICAL    | 温度范围 -40℃→+105℃<br>扭矩 0.5N.m 4.4Lb.in                                                                                                   | 温度范围 -40℃→+105℃<br>扭矩 0.5N.m 4.4Lb.in                                                                                                   | 温度范围 -40℃→+105℃<br>扭矩 0.5N.m 4.4Lb.in                                                                                                   |
| 产品照片<br>PRODUCT PHOTO | <br>Pitch:7.62mm                                   | <br>Pitch:7.62mm                                   | <br>Pitch:7.62mm                                   |
| 产品图纸<br>PRODUCT PLAN  | <br>N=Number of contacts                           | <br>N=Number of contacts                           | <br>N=Number of contacts                           |
| 产品型号<br>MODEL         | KF-25S                                                                                                                                  | KF-25CM                                                                                                                                 | KF-25HM                                                                                                                                 |
| 材质&电镀<br>MATERIAL     | M3.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 0.81 镀锡 Brass, Tin Plated<br>PA66, UL94V-0                                                          | M3.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 0.71 镀锡 Brass, Tin Plated<br>PA66, UL94V-0                                                          | M3.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 0.81 镀锡 Brass, Tin Plated<br>PA66, UL94V-0                                                          |
| 电气性能<br>ELECTRICAL    | UL IEC<br>Rated voltage 300V 250V<br>Rated current 15A 24A<br>绝缘电阻 500MΩ/DC500V<br>耐电压 AC2000V/1min<br>适用线径 22-14AWG 2.5mm <sup>2</sup> | UL IEC<br>Rated voltage 300V 250V<br>Rated current 15A 24A<br>绝缘电阻 500MΩ/DC500V<br>耐电压 AC2000V/1min<br>适用线径 22-14AWG 2.5mm <sup>2</sup> | UL IEC<br>Rated voltage 300V 250V<br>Rated current 15A 24A<br>绝缘电阻 500MΩ/DC500V<br>耐电压 AC2000V/1min<br>适用线径 22-14AWG 2.5mm <sup>2</sup> |
| 机械性能<br>MECHANICAL    | 温度范围 -40℃→+105℃<br>扭矩 0.5N.m 4.4Lb.in                                                                                                   | 温度范围 -40℃→+105℃<br>扭矩 0.5N.m 4.4Lb.in                                                                                                   | 温度范围 -40℃→+105℃<br>扭矩 0.5N.m 4.4Lb.in                                                                                                   |



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美式/日式接线端子台  
AMERICAN/JAPANESE TERMINAL BLOCKS



ISO9001 ISO14001 OHSAS18001 CB RoHS REACH



|                       |                                                                                         |                                                                                          |                                                                                         |
|-----------------------|-----------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|
| 产品照片<br>PRODUCT PHOTO |                                                                                         |                                                                                          |                                                                                         |
|                       | Pitch:7.62mm                                                                            | Pitch:7.62mm                                                                             | Pitch:8.25mm                                                                            |
| 产品图纸<br>PRODUCT PLAN  |                                                                                         |                                                                                          |                                                                                         |
|                       | N=Number of contacts                                                                    | N=Number of contacts                                                                     | N=Number of contacts                                                                    |
| 产品型号<br>MODEL         | <b>KF-25RM</b>                                                                          | <b>KF-25SM</b>                                                                           | <b>KF-30C</b>                                                                           |
| 材质&电镀<br>MATERIAL     | M3.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 0.8t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0          | M3.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 0.8t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0           | M3.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 0.7t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0          |
| 电气性能<br>ELECTRICAL    | <b>UL</b><br>300V<br>15A<br>500MΩ/DC500V<br>AC2000V/1min<br>22-14AWG 2.5mm <sup>2</sup> | <b>IEC</b><br>250V<br>24A<br>500MΩ/DC500V<br>AC2000V/1min<br>22-14AWG 2.5mm <sup>2</sup> | <b>UL</b><br>300V<br>20A<br>500MΩ/DC500V<br>AC2000V/1min<br>22-12AWG 2.5mm <sup>2</sup> |
| 机械性能<br>MECHANICAL    | -40℃~+105℃<br>0.5N.m 4.4Lb.in                                                           | -40℃~+105℃<br>0.5N.m 4.4Lb.in                                                            | -40℃~+105℃<br>0.5N.m 4.4Lb.in                                                           |

|                       |                                                                                         |                                                                                          |                                                                                         |
|-----------------------|-----------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|
| 产品照片<br>PRODUCT PHOTO |                                                                                         |                                                                                          |                                                                                         |
|                       | Pitch:8.25mm                                                                            | Pitch:8.25mm                                                                             | Pitch:8.25mm                                                                            |
| 产品图纸<br>PRODUCT PLAN  |                                                                                         |                                                                                          |                                                                                         |
|                       | N=Number of contacts                                                                    | N=Number of contacts                                                                     | N=Number of contacts                                                                    |
| 产品型号<br>MODEL         | <b>KF-30H</b>                                                                           | <b>KF-30R</b>                                                                            | <b>KF-30S</b>                                                                           |
| 材质&电镀<br>MATERIAL     | M3.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 0.8t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0          | M3.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 0.8t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0           | M3.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 0.8t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0          |
| 电气性能<br>ELECTRICAL    | <b>UL</b><br>300V<br>20A<br>500MΩ/DC500V<br>AC2000V/1min<br>22-12AWG 2.5mm <sup>2</sup> | <b>IEC</b><br>450V<br>24A<br>500MΩ/DC500V<br>AC2000V/1min<br>22-12AWG 2.5mm <sup>2</sup> | <b>UL</b><br>300V<br>20A<br>500MΩ/DC500V<br>AC2000V/1min<br>22-12AWG 2.5mm <sup>2</sup> |
| 机械性能<br>MECHANICAL    | -40℃~+105℃<br>0.5N.m 4.4Lb.in                                                           | -40℃~+105℃<br>0.5N.m 4.4Lb.in                                                            | -40℃~+105℃<br>0.5N.m 4.4Lb.in                                                           |

|                       |                                                                                         |                                                                                          |                                                                                         |
|-----------------------|-----------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|
| 产品照片<br>PRODUCT PHOTO |                                                                                         |                                                                                          |                                                                                         |
|                       | Pitch:8.25mm                                                                            | Pitch:8.25mm                                                                             | Pitch:8.25mm                                                                            |
| 产品图纸<br>PRODUCT PLAN  |                                                                                         |                                                                                          |                                                                                         |
|                       | N=Number of contacts                                                                    | N=Number of contacts                                                                     | N=Number of contacts                                                                    |
| 产品型号<br>MODEL         | <b>KF-30CM</b>                                                                          | <b>KF-30HM</b>                                                                           | <b>KF-30RM</b>                                                                          |
| 材质&电镀<br>MATERIAL     | M3.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 0.7t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0          | M3.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 0.8t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0           | M3.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 0.8t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0          |
| 电气性能<br>ELECTRICAL    | <b>UL</b><br>300V<br>20A<br>500MΩ/DC500V<br>AC2000V/1min<br>22-12AWG 2.5mm <sup>2</sup> | <b>IEC</b><br>450V<br>24A<br>500MΩ/DC500V<br>AC2000V/1min<br>22-12AWG 2.5mm <sup>2</sup> | <b>UL</b><br>300V<br>20A<br>500MΩ/DC500V<br>AC2000V/1min<br>22-12AWG 2.5mm <sup>2</sup> |
| 机械性能<br>MECHANICAL    | -40℃~+105℃<br>0.5N.m 4.4Lb.in                                                           | -40℃~+105℃<br>0.5N.m 4.4Lb.in                                                            | -40℃~+105℃<br>0.5N.m 4.4Lb.in                                                           |

|                       |                                                                                         |                                                                                          |                                                                                         |
|-----------------------|-----------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|
| 产品照片<br>PRODUCT PHOTO |                                                                                         |                                                                                          |                                                                                         |
|                       | Pitch:8.25mm                                                                            | Pitch:8.50mm                                                                             | Pitch:8.50mm                                                                            |
| 产品图纸<br>PRODUCT PLAN  |                                                                                         |                                                                                          |                                                                                         |
|                       | N=Number of contacts                                                                    | N=Number of contacts                                                                     | N=Number of contacts                                                                    |
| 产品型号<br>MODEL         | <b>KF-30SM</b>                                                                          | <b>KF-35C</b>                                                                            | <b>KF-35H</b>                                                                           |
| 材质&电镀<br>MATERIAL     | M3.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 0.8t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0          | M3.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 0.7t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0           | M3.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 0.8t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0          |
| 电气性能<br>ELECTRICAL    | <b>UL</b><br>300V<br>20A<br>500MΩ/DC500V<br>AC2000V/1min<br>22-12AWG 2.5mm <sup>2</sup> | <b>IEC</b><br>450V<br>24A<br>500MΩ/DC500V<br>AC2000V/1min<br>22-12AWG 2.5mm <sup>2</sup> | <b>UL</b><br>300V<br>20A<br>500MΩ/DC500V<br>AC2000V/1min<br>22-12AWG 2.5mm <sup>2</sup> |
| 机械性能<br>MECHANICAL    | -40℃~+105℃<br>0.5N.m 4.4Lb.in                                                           | -40℃~+105℃<br>0.5N.m 4.4Lb.in                                                            | -40℃~+105℃<br>0.5N.m 4.4Lb.in                                                           |

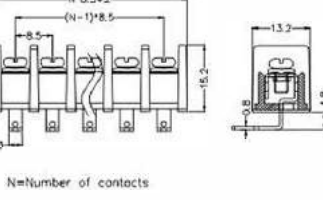
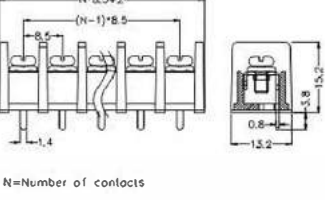
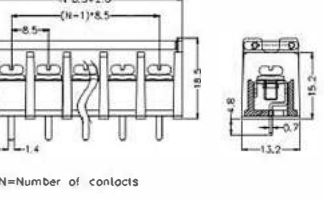


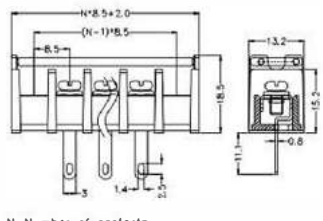
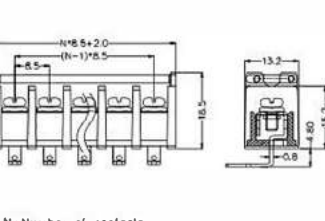
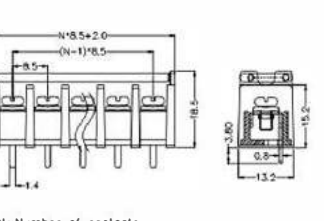
美式/日式接线端子台  
AMERICAN/JAPANESE TERMINAL BLOCKS

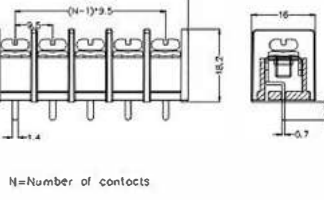
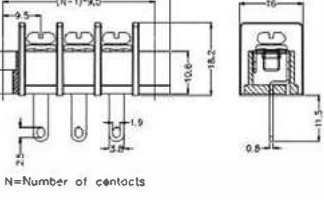
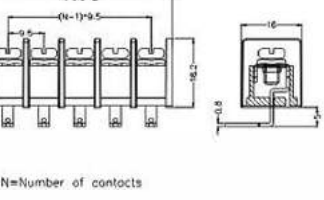


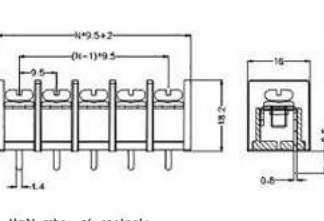
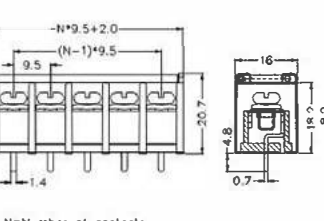
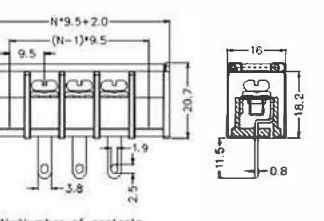
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|                       |                                                                                                                                         |                                                                                                                                         |                                                                                                                                         |
|-----------------------|-----------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| 产品照片<br>PRODUCT PHOTO |                                                        |                                                       |                                                      |
|                       | Pitch:8.50mm                                                                                                                            | Pitch:8.50mm                                                                                                                            | Pitch:8.50mm                                                                                                                            |
| 产品图纸<br>PRODUCT PLAN  |                                                        |                                                       |                                                      |
| 产品型号<br>MODEL         | KF-35R                                                                                                                                  | KF-35S                                                                                                                                  | KF-35CM                                                                                                                                 |
| 材质&电镀<br>MATERIAL     | M3.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 0.8t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0                                                          | M3.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 0.8t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0                                                          | M3.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 0.7t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0                                                          |
| 电气性能<br>ELECTRICAL    | UL IEC<br>Rated voltage 300V 450V<br>Rated current 20A 24A<br>绝缘电阻 500MΩ/DC500V<br>耐电压 AC2000V/1min<br>适用线径 22-12AWG 2.5mm <sup>2</sup> | UL IEC<br>Rated voltage 300V 450V<br>Rated current 20A 24A<br>绝缘电阻 500MΩ/DC500V<br>耐电压 AC2000V/1min<br>适用线径 22-12AWG 2.5mm <sup>2</sup> | UL IEC<br>Rated voltage 300V 450V<br>Rated current 20A 24A<br>绝缘电阻 500MΩ/DC500V<br>耐电压 AC2000V/1min<br>适用线径 22-12AWG 2.5mm <sup>2</sup> |
| 机械性能<br>MECHANICAL    | 温度范围 -40℃~+105℃<br>扭矩 0.5N.m 4.4Lb.in                                                                                                   | 温度范围 -40℃~+105℃<br>扭矩 0.5N.m 4.4Lb.in                                                                                                   | 温度范围 -40℃~+105℃<br>扭矩 0.5N.m 4.4Lb.in                                                                                                   |

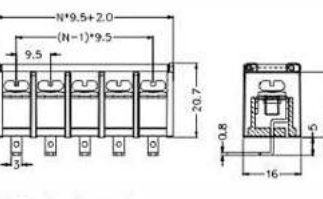
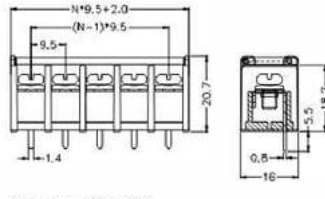
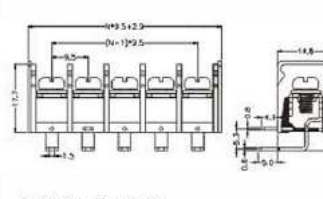
|                       |                                                                                                                                         |                                                                                                                                         |                                                                                                                                         |
|-----------------------|-----------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| 产品照片<br>PRODUCT PHOTO |                                                      |                                                     |                                                    |
|                       | Pitch:8.50mm                                                                                                                            | Pitch:8.50mm                                                                                                                            | Pitch:8.50mm                                                                                                                            |
| 产品图纸<br>PRODUCT PLAN  |                                                      |                                                     |                                                    |
| 产品型号<br>MODEL         | KF-35HM                                                                                                                                 | KF-35RM                                                                                                                                 | KF-35SM                                                                                                                                 |
| 材质&电镀<br>MATERIAL     | M3.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 0.8t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0                                                          | M3.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 0.8t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0                                                          | M3.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 0.8t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0                                                          |
| 电气性能<br>ELECTRICAL    | UL IEC<br>Rated voltage 300V 450V<br>Rated current 20A 24A<br>绝缘电阻 500MΩ/DC500V<br>耐电压 AC2000V/1min<br>适用线径 22-12AWG 2.5mm <sup>2</sup> | UL IEC<br>Rated voltage 300V 450V<br>Rated current 20A 24A<br>绝缘电阻 500MΩ/DC500V<br>耐电压 AC2000V/1min<br>适用线径 22-12AWG 2.5mm <sup>2</sup> | UL IEC<br>Rated voltage 300V 450V<br>Rated current 20A 24A<br>绝缘电阻 500MΩ/DC500V<br>耐电压 AC2000V/1min<br>适用线径 22-12AWG 2.5mm <sup>2</sup> |
| 机械性能<br>MECHANICAL    | 温度范围 -40℃~+105℃<br>扭矩 0.5N.m 4.4Lb.in                                                                                                   | 温度范围 -40℃~+105℃<br>扭矩 0.5N.m 4.4Lb.in                                                                                                   | 温度范围 -40℃~+105℃<br>扭矩 0.5N.m 4.4Lb.in                                                                                                   |

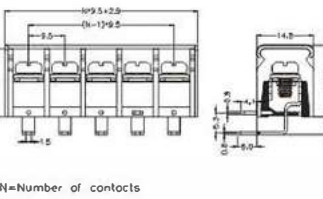
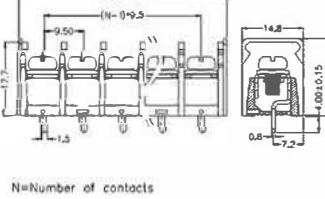
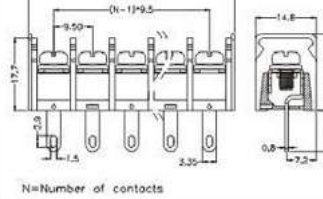
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| 产品照片<br>PRODUCT PHOTO |                                                      |                                                      |                                                      |
|                       | Pitch:9.50mm                                                                                                                            | Pitch:9.50mm                                                                                                                            | Pitch:9.50mm                                                                                                                            |
| 产品图纸<br>PRODUCT PLAN  |                                                      |                                                      |                                                      |
| 产品型号<br>MODEL         | KF-45C                                                                                                                                  | KF-45H                                                                                                                                  | KF-45R                                                                                                                                  |
| 材质&电镀<br>MATERIAL     | M4.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 0.8t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0                                                          | M4.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 0.8t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0                                                          | M4.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 0.8t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0                                                          |
| 电气性能<br>ELECTRICAL    | UL IEC<br>Rated voltage 300V 750V<br>Rated current 25A 32A<br>绝缘电阻 500MΩ/DC500V<br>耐电压 AC2000V/1min<br>适用线径 22-12AWG 4.0mm <sup>2</sup> | UL IEC<br>Rated voltage 300V 750V<br>Rated current 25A 32A<br>绝缘电阻 500MΩ/DC500V<br>耐电压 AC2000V/1min<br>适用线径 22-12AWG 4.0mm <sup>2</sup> | UL IEC<br>Rated voltage 300V 750V<br>Rated current 25A 32A<br>绝缘电阻 500MΩ/DC500V<br>耐电压 AC2000V/1min<br>适用线径 22-12AWG 4.0mm <sup>2</sup> |
| 机械性能<br>MECHANICAL    | 温度范围 -40℃~+105℃<br>扭矩 1.2N.m 10.53Lb.in                                                                                                 | 温度范围 -40℃~+105℃<br>扭矩 1.2N.m 10.53Lb.in                                                                                                 | 温度范围 -40℃~+105℃<br>扭矩 1.2N.m 10.53Lb.in                                                                                                 |

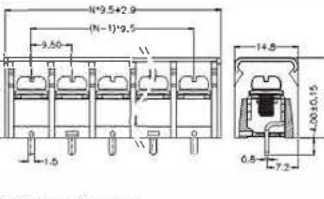
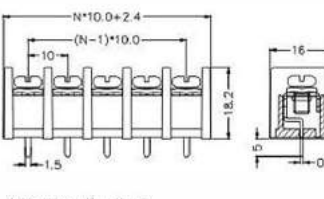
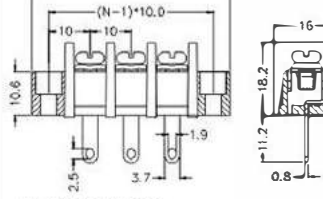
|                       |                                                                                                                                         |                                                                                                                                         |                                                                                                                                         |
|-----------------------|-----------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| 产品照片<br>PRODUCT PHOTO |                                                    |                                                    |                                                    |
|                       | Pitch:9.50mm                                                                                                                            | Pitch:9.50mm                                                                                                                            | Pitch:9.50mm                                                                                                                            |
| 产品图纸<br>PRODUCT PLAN  |                                                    |                                                    |                                                    |
| 产品型号<br>MODEL         | KF-45S                                                                                                                                  | KF-45CM                                                                                                                                 | KF-45HM                                                                                                                                 |
| 材质&电镀<br>MATERIAL     | M4.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 0.8t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0                                                          | M4.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 0.8t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0                                                          | M4.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 0.8t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0                                                          |
| 电气性能<br>ELECTRICAL    | UL IEC<br>Rated voltage 300V 750V<br>Rated current 25A 32A<br>绝缘电阻 500MΩ/DC500V<br>耐电压 AC2000V/1min<br>适用线径 22-12AWG 4.0mm <sup>2</sup> | UL IEC<br>Rated voltage 300V 750V<br>Rated current 25A 32A<br>绝缘电阻 500MΩ/DC500V<br>耐电压 AC2000V/1min<br>适用线径 22-12AWG 4.0mm <sup>2</sup> | UL IEC<br>Rated voltage 300V 750V<br>Rated current 25A 32A<br>绝缘电阻 500MΩ/DC500V<br>耐电压 AC2000V/1min<br>适用线径 22-12AWG 4.0mm <sup>2</sup> |
| 机械性能<br>MECHANICAL    | 温度范围 -40℃~+105℃<br>扭矩 1.2N.m 10.53Lb.in                                                                                                 | 温度范围 -40℃~+105℃<br>扭矩 1.2N.m 10.53Lb.in                                                                                                 | 温度范围 -40℃~+105℃<br>扭矩 1.2N.m 10.53Lb.in                                                                                                 |

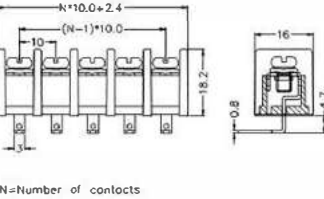
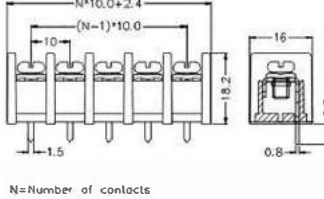
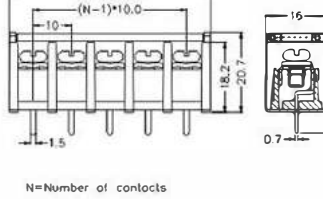




|                       |                                                                                                                                                                                                         |                                                                                    |                                                                                     |
|-----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| 产品照片<br>PRODUCT PHOTO |                                                                                                                        |  |  |
|                       | Pitch:9.50mm                                                                                                                                                                                            | Pitch:9.50mm                                                                       | Pitch:10.00mm                                                                       |
| 产品图纸<br>PRODUCT PLAN  |                                                                                                                        |  |  |
|                       | N=Number of contacts                                                                                                                                                                                    | N=Number of contacts                                                               | N=Number of contacts                                                                |
| 产品型号<br>MODEL         | KF-45RM                                                                                                                                                                                                 |                                                                                    |                                                                                     |
| 材质&电镀<br>MATERIAL     | M4.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 0.8t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0                                                                                                                          |                                                                                    |                                                                                     |
| 电气性能<br>ELECTRICAL    | UL IEC<br>额定电压 Rated voltage 300V 750V<br>额定电流 Rated current 25A 32A<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>耐电压 Withstanding voltage AC2000V/1min<br>适用线径 Wire range 22-12AWG 4.0mm <sup>2</sup> |                                                                                    |                                                                                     |
| 机械性能<br>MECHANICAL    | -40℃~+105℃<br>温度范围 Temp. range<br>扭矩 Torque 1.2N.m 10.53Lb.in                                                                                                                                           |                                                                                    |                                                                                     |

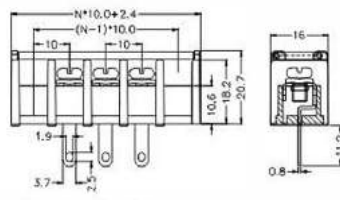
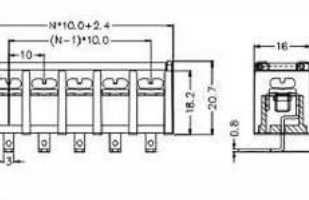
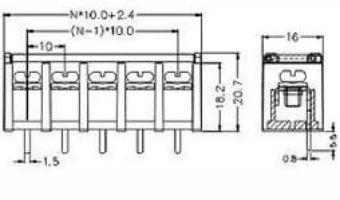
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| 产品照片<br>PRODUCT PHOTO |                                                                                                                      |  |  |
|                       | Pitch:10.00mm                                                                                                                                                                                           | Pitch:10.00mm                                                                        | Pitch:10.00mm                                                                         |
| 产品图纸<br>PRODUCT PLAN  |                                                                                                                      |  |  |
|                       | N=Number of contacts                                                                                                                                                                                    | N=Number of contacts                                                                 | N=Number of contacts                                                                  |
| 产品型号<br>MODEL         | KF-46M                                                                                                                                                                                                  |                                                                                      |                                                                                       |
| 材质&电镀<br>MATERIAL     | M4.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 0.8t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0                                                                                                                          |                                                                                      |                                                                                       |
| 电气性能<br>ELECTRICAL    | UL IEC<br>额定电压 Rated voltage 300V 750V<br>额定电流 Rated current 25A 32A<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>耐电压 Withstanding voltage AC2000V/1min<br>适用线径 Wire range 22-12AWG 4.0mm <sup>2</sup> |                                                                                      |                                                                                       |
| 机械性能<br>MECHANICAL    | -40℃~+105℃<br>温度范围 Temp. range<br>扭矩 Torque 1.2N.m 10.53Lb.in                                                                                                                                           |                                                                                      |                                                                                       |

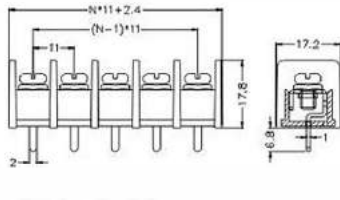
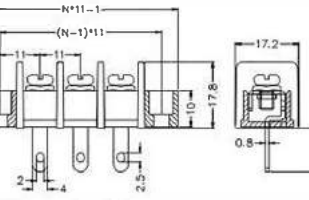
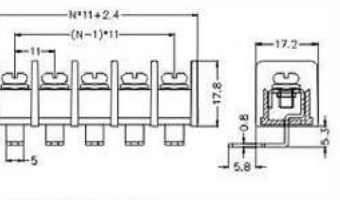
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| 产品照片<br>PRODUCT PHOTO |                                                                                                                      |  |  |
|                       | Pitch:10.00mm                                                                                                                                                                                           | Pitch:10.00mm                                                                       | Pitch:10.00mm                                                                       |
| 产品图纸<br>PRODUCT PLAN  |                                                                                                                      |  |  |
|                       | N=Number of contacts                                                                                                                                                                                    | N=Number of contacts                                                                | N=Number of contacts                                                                |
| 产品型号<br>MODEL         | KF-46CM                                                                                                                                                                                                 |                                                                                     |                                                                                     |
| 材质&电镀<br>MATERIAL     | M4.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 0.8t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0                                                                                                                          |                                                                                     |                                                                                     |
| 电气性能<br>ELECTRICAL    | UL IEC<br>额定电压 Rated voltage 300V 750V<br>额定电流 Rated current 25A 32A<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>耐电压 Withstanding voltage AC2000V/1min<br>适用线径 Wire range 22-12AWG 4.0mm <sup>2</sup> |                                                                                     |                                                                                     |
| 机械性能<br>MECHANICAL    | -40℃~+105℃<br>温度范围 Temp. range<br>扭矩 Torque 1.2N.m 10.53Lb.in                                                                                                                                           |                                                                                     |                                                                                     |

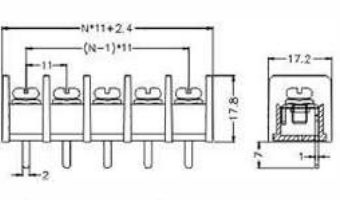
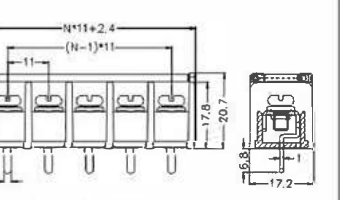
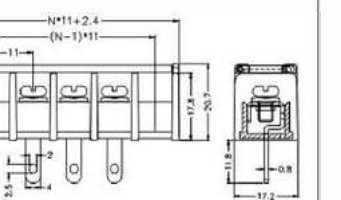
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| 产品照片<br>PRODUCT PHOTO |                                                                                                                    |  |  |
|                       | Pitch:10.00mm                                                                                                                                                                                           | Pitch:10.00mm                                                                         | Pitch:10.00mm                                                                         |
| 产品图纸<br>PRODUCT PLAN  |                                                                                                                    |  |  |
|                       | N=Number of contacts                                                                                                                                                                                    | N=Number of contacts                                                                  | N=Number of contacts                                                                  |
| 产品型号<br>MODEL         | KF-55R                                                                                                                                                                                                  |                                                                                       |                                                                                       |
| 材质&电镀<br>MATERIAL     | M4.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 0.8t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0                                                                                                                          |                                                                                       |                                                                                       |
| 电气性能<br>ELECTRICAL    | UL IEC<br>额定电压 Rated voltage 300V 750V<br>额定电流 Rated current 25A 32A<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>耐电压 Withstanding voltage AC2000V/1min<br>适用线径 Wire range 22-12AWG 4.0mm <sup>2</sup> |                                                                                       |                                                                                       |
| 机械性能<br>MECHANICAL    | -40℃~+105℃<br>温度范围 Temp. range<br>扭矩 Torque 1.2N.m 10.53Lb.in                                                                                                                                           |                                                                                       |                                                                                       |

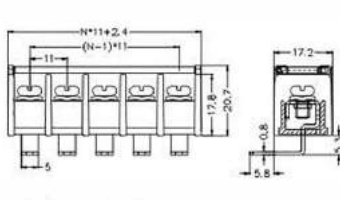
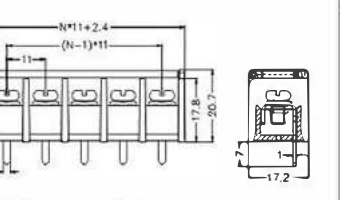
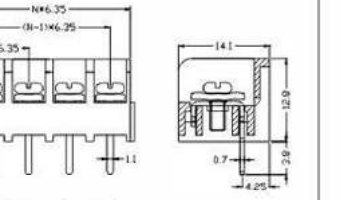




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| 产品照片<br>PRODUCT PHOTO |                                                                                                                        |                                                                                                                       |                                                                                                                      |
|                       | Pitch:10.00mm                                                                                                                                                                                           | Pitch:10.00mm                                                                                                                                                                                           | Pitch:10.00mm                                                                                                                                                                                           |
| 产品图纸<br>PRODUCT PLAN  |                                                                                                                        |                                                                                                                       |                                                                                                                      |
| 产品型号<br>MODEL         | KF-55HM                                                                                                                                                                                                 | KF-55RM                                                                                                                                                                                                 | KF-55SM                                                                                                                                                                                                 |
| 材质&电镀<br>MATERIAL     | M4.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 0.8t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0                                                                                                                          | M4.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 0.8t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0                                                                                                                          | M4.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 0.8t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0                                                                                                                          |
| 电气性能<br>ELECTRICAL    | UL IEC<br>额定电压 Rated voltage 300V 750V<br>额定电流 Rated current 25A 32A<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>耐电压 Withstanding voltage AC2000V/1min<br>适用线径 Wire range 22-12AWG 4.0mm <sup>2</sup> | UL IEC<br>额定电压 Rated voltage 300V 750V<br>额定电流 Rated current 25A 32A<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>耐电压 Withstanding voltage AC2000V/1min<br>适用线径 Wire range 22-12AWG 4.0mm <sup>2</sup> | UL IEC<br>额定电压 Rated voltage 300V 750V<br>额定电流 Rated current 25A 32A<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>耐电压 Withstanding voltage AC2000V/1min<br>适用线径 Wire range 22-12AWG 4.0mm <sup>2</sup> |
| 机械性能<br>MECHANICAL    | 温度范围 Temp. range -40℃~+105℃<br>扭矩 Torque 1.2N.m 10.53Lb.in                                                                                                                                              | 温度范围 Temp. range -40℃~+105℃<br>扭矩 Torque 1.2N.m 10.53Lb.in                                                                                                                                              | 温度范围 Temp. range -40℃~+105℃<br>扭矩 Torque 1.2N.m 10.53Lb.in                                                                                                                                              |

|                       |                                                                                                                                                                                                         |                                                                                                                                                                                                         |                                                                                                                                                                                                         |
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| 产品照片<br>PRODUCT PHOTO |                                                                                                                      |                                                                                                                     |                                                                                                                    |
|                       | Pitch:11.00mm                                                                                                                                                                                           | Pitch:11.00mm                                                                                                                                                                                           | Pitch:11.00mm                                                                                                                                                                                           |
| 产品图纸<br>PRODUCT PLAN  |                                                                                                                      |                                                                                                                     |                                                                                                                    |
| 产品型号<br>MODEL         | KF-65C                                                                                                                                                                                                  | KF-65H                                                                                                                                                                                                  | KF-65R                                                                                                                                                                                                  |
| 材质&电镀<br>MATERIAL     | M4.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 1.0t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0                                                                                                                          | M4.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 1.0t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0                                                                                                                          | M4.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 1.0t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0                                                                                                                          |
| 电气性能<br>ELECTRICAL    | UL IEC<br>额定电压 Rated voltage 300V 750V<br>额定电流 Rated current 25A 32A<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>耐电压 Withstanding voltage AC2000V/1min<br>适用线径 Wire range 22-12AWG 4.0mm <sup>2</sup> | UL IEC<br>额定电压 Rated voltage 300V 750V<br>额定电流 Rated current 25A 32A<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>耐电压 Withstanding voltage AC2000V/1min<br>适用线径 Wire range 22-12AWG 4.0mm <sup>2</sup> | UL IEC<br>额定电压 Rated voltage 300V 750V<br>额定电流 Rated current 25A 32A<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>耐电压 Withstanding voltage AC2000V/1min<br>适用线径 Wire range 22-12AWG 4.0mm <sup>2</sup> |
| 机械性能<br>MECHANICAL    | 温度范围 Temp. range -40℃~+105℃<br>扭矩 Torque 1.2N.m 10.53Lb.in                                                                                                                                              | 温度范围 Temp. range -40℃~+105℃<br>扭矩 Torque 1.2N.m 10.53Lb.in                                                                                                                                              | 温度范围 Temp. range -40℃~+105℃<br>扭矩 Torque 1.2N.m 10.53Lb.in                                                                                                                                              |

|                       |                                                                                                                                                                                                         |                                                                                                                                                                                                         |                                                                                                                                                                                                         |
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| 产品照片<br>PRODUCT PHOTO |                                                                                                                      |                                                                                                                      |                                                                                                                      |
|                       | Pitch:11.00mm                                                                                                                                                                                           | Pitch:11.00mm                                                                                                                                                                                           | Pitch:11.00mm                                                                                                                                                                                           |
| 产品图纸<br>PRODUCT PLAN  |                                                                                                                      |                                                                                                                      |                                                                                                                      |
| 产品型号<br>MODEL         | KF-65S                                                                                                                                                                                                  | KF-65CM                                                                                                                                                                                                 | KF-65HM                                                                                                                                                                                                 |
| 材质&电镀<br>MATERIAL     | M4.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 1.0t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0                                                                                                                          | M4.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 1.0t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0                                                                                                                          | M4.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 1.0t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0                                                                                                                          |
| 电气性能<br>ELECTRICAL    | UL IEC<br>额定电压 Rated voltage 300V 450V<br>额定电流 Rated current 25A 32A<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>耐电压 Withstanding voltage AC2000V/1min<br>适用线径 Wire range 22-12AWG 4.0mm <sup>2</sup> | UL IEC<br>额定电压 Rated voltage 300V 750V<br>额定电流 Rated current 25A 32A<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>耐电压 Withstanding voltage AC2000V/1min<br>适用线径 Wire range 22-12AWG 4.0mm <sup>2</sup> | UL IEC<br>额定电压 Rated voltage 300V 750V<br>额定电流 Rated current 25A 32A<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>耐电压 Withstanding voltage AC2000V/1min<br>适用线径 Wire range 22-12AWG 4.0mm <sup>2</sup> |
| 机械性能<br>MECHANICAL    | 温度范围 Temp. range -40℃~+105℃<br>扭矩 Torque 1.2N.m 10.53Lb.in                                                                                                                                              | 温度范围 Temp. range -40℃~+105℃<br>扭矩 Torque 1.2N.m 10.53Lb.in                                                                                                                                              | 温度范围 Temp. range -40℃~+105℃<br>扭矩 Torque 1.2N.m 10.53Lb.in                                                                                                                                              |

|                       |                                                                                                                                                                                                         |                                                                                                                                                                                                         |                                                                                                                                                                                                           |
|-----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 产品照片<br>PRODUCT PHOTO |                                                                                                                    |                                                                                                                    |                                                                                                                      |
|                       | Pitch:11.00mm                                                                                                                                                                                           | Pitch:11.00mm                                                                                                                                                                                           | Pitch:6.35mm                                                                                                                                                                                              |
| 产品图纸<br>PRODUCT PLAN  |                                                                                                                    |                                                                                                                    |                                                                                                                      |
| 产品型号<br>MODEL         | KF-65RM                                                                                                                                                                                                 | KF-65SM                                                                                                                                                                                                 | HB-635                                                                                                                                                                                                    |
| 材质&电镀<br>MATERIAL     | M4.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 1.0t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0                                                                                                                          | M4.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 1.0t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0                                                                                                                          | M2.5, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 0.7t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0                                                                                                                            |
| 电气性能<br>ELECTRICAL    | UL IEC<br>额定电压 Rated voltage 300V 750V<br>额定电流 Rated current 25A 32A<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>耐电压 Withstanding voltage AC2000V/1min<br>适用线径 Wire range 22-12AWG 4.0mm <sup>2</sup> | UL IEC<br>额定电压 Rated voltage 300V 750V<br>额定电流 Rated current 25A 32A<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>耐电压 Withstanding voltage AC2000V/1min<br>适用线径 Wire range 22-12AWG 4.0mm <sup>2</sup> | UL IEC<br>额定电压 Rated voltage 300V 250V<br>额定电流 Rated current 10A 17.5A<br>绝缘电阻 Insulation resistance 500MΩ/DC500V<br>耐电压 Withstanding voltage AC2000V/1min<br>适用线径 Wire range 22-16AWG 1.5mm <sup>2</sup> |
| 机械性能<br>MECHANICAL    | 温度范围 Temp. range -40℃~+105℃<br>扭矩 Torque 1.2N.m 10.53Lb.in                                                                                                                                              | 温度范围 Temp. range -40℃~+105℃<br>扭矩 Torque 1.2N.m 10.53Lb.in                                                                                                                                              | 温度范围 Temp. range -40℃~+105℃<br>扭矩 Torque 0.4N.m 3.54Lb.in                                                                                                                                                 |



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ISO9001 ISO14001 OHSAS18001 CB RoHS REACH



|                       |                                                                                                                                                                                                                          |                                                                                                                                                                                                                          |                                                                                                                                                                                                                          |
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| 产品照片<br>PRODUCT PHOTO |                                                                                                                                                                                                                          |                                                                                                                                                                                                                          |                                                                                                                                                                                                                          |
|                       | Pitch:6.35mm                                                                                                                                                                                                             | Pitch:6.35mm                                                                                                                                                                                                             | Pitch:6.35mm                                                                                                                                                                                                             |
| 产品图纸<br>PRODUCT PLAN  |                                                                                                                                                                                                                          |                                                                                                                                                                                                                          |                                                                                                                                                                                                                          |
| 产品型号<br>MODEL         | HB-635M                                                                                                                                                                                                                  | HB-635T                                                                                                                                                                                                                  | HB-635TR                                                                                                                                                                                                                 |
| 材质&电镀<br>MATERIAL     | M2.5, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 0.7t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0                                                                                                                                           | M2.5, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 0.7t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0                                                                                                                                           | M2.5, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 0.7t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0                                                                                                                                           |
| 电气性能<br>ELECTRICAL    | UL IEC<br>额定电压 Rated voltage<br>300V 250V<br>额定电流 Rated current<br>10A 17.5A<br>绝缘电阻 Insulation resistance<br>500MΩ/DC500V<br>耐电压 Withstanding voltage<br>AC2000V/1min<br>适用线径 Wire range<br>22-16AWG 1.5mm <sup>2</sup> | UL IEC<br>额定电压 Rated voltage<br>300V 250V<br>额定电流 Rated current<br>10A 17.5A<br>绝缘电阻 Insulation resistance<br>500MΩ/DC500V<br>耐电压 Withstanding voltage<br>AC2000V/1min<br>适用线径 Wire range<br>22-16AWG 1.5mm <sup>2</sup> | UL IEC<br>额定电压 Rated voltage<br>300V 250V<br>额定电流 Rated current<br>10A 17.5A<br>绝缘电阻 Insulation resistance<br>500MΩ/DC500V<br>耐电压 Withstanding voltage<br>AC2000V/1min<br>适用线径 Wire range<br>22-16AWG 1.5mm <sup>2</sup> |
| 机械性能<br>MECHANICAL    | 温度范围 Temp. range<br>-40℃~+105℃<br>扭矩 Torque<br>0.4N.m 3.54Lb.in                                                                                                                                                          | 温度范围 Temp. range<br>-40℃~+105℃<br>扭矩 Torque<br>0.4N.m 3.54Lb.in                                                                                                                                                          | 温度范围 Temp. range<br>-40℃~+105℃<br>扭矩 Torque<br>0.4N.m 3.54Lb.in                                                                                                                                                          |

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| 产品照片<br>PRODUCT PHOTO |                                                                                                                                                                                                                        |                                                                                                                                                                                                                        |                                                                                                                                                                                                                        |
|                       | Pitch:7.62mm                                                                                                                                                                                                           | Pitch:7.62mm                                                                                                                                                                                                           | Pitch:8.25mm                                                                                                                                                                                                           |
| 产品图纸<br>PRODUCT PLAN  |                                                                                                                                                                                                                        |                                                                                                                                                                                                                        |                                                                                                                                                                                                                        |
| 产品型号<br>MODEL         | HB-762                                                                                                                                                                                                                 | HB-762M                                                                                                                                                                                                                | HB-825                                                                                                                                                                                                                 |
| 材质&电镀<br>MATERIAL     | M3.5, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 0.7t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0                                                                                                                                         | M3.5, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 0.7t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0                                                                                                                                         | M3.5, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 0.7t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0                                                                                                                                         |
| 电气性能<br>ELECTRICAL    | UL IEC<br>额定电压 Rated voltage<br>300V 450V<br>额定电流 Rated current<br>15A 24A<br>绝缘电阻 Insulation resistance<br>500MΩ/DC500V<br>耐电压 Withstanding voltage<br>AC2000V/1min<br>适用线径 Wire range<br>22-14AWG 2.5mm <sup>2</sup> | UL IEC<br>额定电压 Rated voltage<br>300V 450V<br>额定电流 Rated current<br>15A 24A<br>绝缘电阻 Insulation resistance<br>500MΩ/DC500V<br>耐电压 Withstanding voltage<br>AC2000V/1min<br>适用线径 Wire range<br>22-14AWG 2.5mm <sup>2</sup> | UL IEC<br>额定电压 Rated voltage<br>300V 450V<br>额定电流 Rated current<br>20A 24A<br>绝缘电阻 Insulation resistance<br>500MΩ/DC500V<br>耐电压 Withstanding voltage<br>AC2000V/1min<br>适用线径 Wire range<br>22-12AWG 2.5mm <sup>2</sup> |
| 机械性能<br>MECHANICAL    | 温度范围 Temp. range<br>-40℃~+105℃<br>扭矩 Torque<br>0.8N.m 7.02Lb.in                                                                                                                                                        | 温度范围 Temp. range<br>-40℃~+105℃<br>扭矩 Torque<br>0.8N.m 7.02Lb.in                                                                                                                                                        | 温度范围 Temp. range<br>-40℃~+105℃<br>扭矩 Torque<br>0.8N.m 7.02Lb.in                                                                                                                                                        |

|                       |                                                                                                                                                                                                                        |                                                                                                                                                                                                                        |                                                                                                                                                                                                                        |
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| 产品照片<br>PRODUCT PHOTO |                                                                                                                                                                                                                        |                                                                                                                                                                                                                        |                                                                                                                                                                                                                        |
|                       | Pitch:8.25mm                                                                                                                                                                                                           | Pitch:8.50mm                                                                                                                                                                                                           | Pitch:8.50mm                                                                                                                                                                                                           |
| 产品图纸<br>PRODUCT PLAN  |                                                                                                                                                                                                                        |                                                                                                                                                                                                                        |                                                                                                                                                                                                                        |
| 产品型号<br>MODEL         | HB-825M                                                                                                                                                                                                                | HB-850                                                                                                                                                                                                                 | HB-850M                                                                                                                                                                                                                |
| 材质&电镀<br>MATERIAL     | M3.5, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 0.7t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0                                                                                                                                         | M3.5, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 0.7t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0                                                                                                                                         | M3.5, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 0.7t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0                                                                                                                                         |
| 电气性能<br>ELECTRICAL    | UL IEC<br>额定电压 Rated voltage<br>300V 450V<br>额定电流 Rated current<br>20A 24A<br>绝缘电阻 Insulation resistance<br>500MΩ/DC500V<br>耐电压 Withstanding voltage<br>AC2000V/1min<br>适用线径 Wire range<br>22-12AWG 2.5mm <sup>2</sup> | UL IEC<br>额定电压 Rated voltage<br>300V 450V<br>额定电流 Rated current<br>20A 24A<br>绝缘电阻 Insulation resistance<br>500MΩ/DC500V<br>耐电压 Withstanding voltage<br>AC2000V/1min<br>适用线径 Wire range<br>22-12AWG 2.5mm <sup>2</sup> | UL IEC<br>额定电压 Rated voltage<br>300V 450V<br>额定电流 Rated current<br>20A 24A<br>绝缘电阻 Insulation resistance<br>500MΩ/DC500V<br>耐电压 Withstanding voltage<br>AC2000V/1min<br>适用线径 Wire range<br>22-12AWG 2.5mm <sup>2</sup> |
| 机械性能<br>MECHANICAL    | 温度范围 Temp. range<br>-40℃~+105℃<br>扭矩 Torque<br>0.8N.m 7.02Lb.in                                                                                                                                                        | 温度范围 Temp. range<br>-40℃~+105℃<br>扭矩 Torque<br>0.8N.m 7.02Lb.in                                                                                                                                                        | 温度范围 Temp. range<br>-40℃~+105℃<br>扭矩 Torque<br>0.8N.m 7.02Lb.in                                                                                                                                                        |

|                       |                                                                                                                                                                                                                        |                                                                                                                                                                                                                        |                                                                                                                                                                                                                        |
|-----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 产品照片<br>PRODUCT PHOTO |                                                                                                                                                                                                                        |                                                                                                                                                                                                                        |                                                                                                                                                                                                                        |
|                       | Pitch:9.50mm                                                                                                                                                                                                           | Pitch:9.50mm                                                                                                                                                                                                           | Pitch:9.50mm                                                                                                                                                                                                           |
| 产品图纸<br>PRODUCT PLAN  |                                                                                                                                                                                                                        |                                                                                                                                                                                                                        |                                                                                                                                                                                                                        |
| 产品型号<br>MODEL         | HB-950                                                                                                                                                                                                                 | HB-950M                                                                                                                                                                                                                | HB-950T                                                                                                                                                                                                                |
| 材质&电镀<br>MATERIAL     | M4.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 0.8t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0                                                                                                                                         | M4.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 0.8t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0                                                                                                                                         | M4.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 0.8t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0                                                                                                                                         |
| 电气性能<br>ELECTRICAL    | UL IEC<br>额定电压 Rated voltage<br>300V 750V<br>额定电流 Rated current<br>25A 32A<br>绝缘电阻 Insulation resistance<br>500MΩ/DC500V<br>耐电压 Withstanding voltage<br>AC2000V/1min<br>适用线径 Wire range<br>22-12AWG 4.0mm <sup>2</sup> | UL IEC<br>额定电压 Rated voltage<br>300V 750V<br>额定电流 Rated current<br>25A 32A<br>绝缘电阻 Insulation resistance<br>500MΩ/DC500V<br>耐电压 Withstanding voltage<br>AC2000V/1min<br>适用线径 Wire range<br>22-12AWG 4.0mm <sup>2</sup> | UL IEC<br>额定电压 Rated voltage<br>300V 750V<br>额定电流 Rated current<br>25A 32A<br>绝缘电阻 Insulation resistance<br>500MΩ/DC500V<br>耐电压 Withstanding voltage<br>AC2000V/1min<br>适用线径 Wire range<br>22-12AWG 4.0mm <sup>2</sup> |
| 机械性能<br>MECHANICAL    | 温度范围 Temp. range<br>-40℃~+105℃<br>扭矩 Torque<br>1.2N.m 10.53Lb.in                                                                                                                                                       | 温度范围 Temp. range<br>-40℃~+105℃<br>扭矩 Torque<br>1.2N.m 10.53Lb.in                                                                                                                                                       | 温度范围 Temp. range<br>-40℃~+105℃<br>扭矩 Torque<br>1.2N.m 10.53Lb.in                                                                                                                                                       |

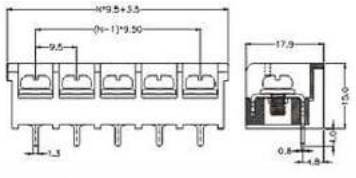
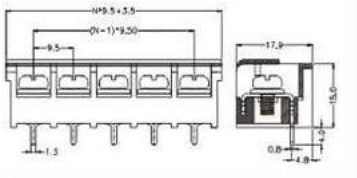
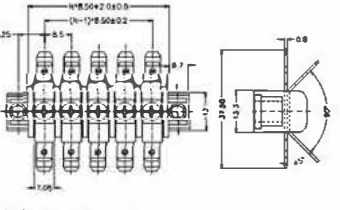


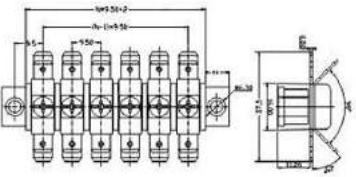
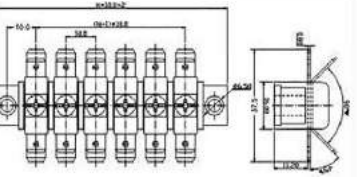
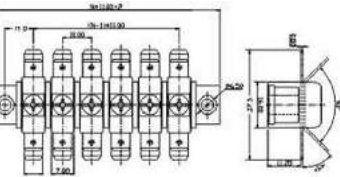
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AMERICAN/JAPANESE TERMINAL BLOCKS

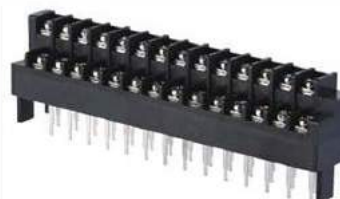
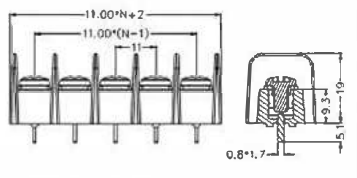
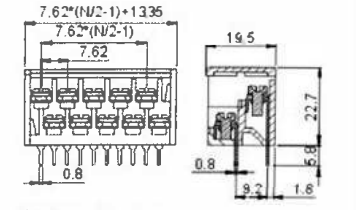
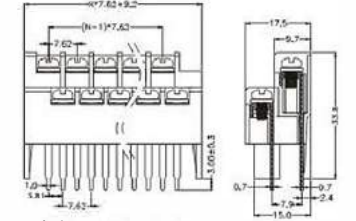


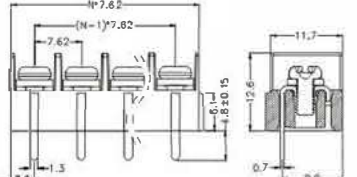
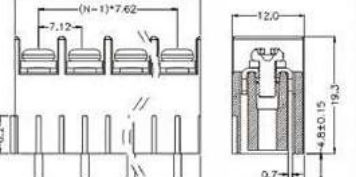
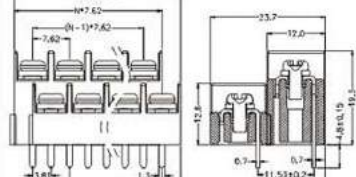
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|-------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| 产品照片<br>PRODUCT PHOTO         |  |  |  |
|                               | Pitch:9.50mm                                                                      | Pitch:9.50mm                                                                       | Pitch:8.50mm                                                                        |
| 产品图纸<br>PRODUCT PLAN          |  |  |  |
|                               | N=Number of contacts                                                              | N=Number of contacts                                                               | N=Number of contacts                                                                |
| 产品型号<br>MODEL                 | <b>HB-951</b>                                                                     | <b>HB-951M</b>                                                                     | <b>KF-35B</b>                                                                       |
| 材质&电镀<br>MATERIAL             | M4.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 0.8t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0    | M4.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 0.8t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0     | M3.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 0.8t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0      |
| 螺丝<br>Screw                   |                                                                                   |                                                                                    |                                                                                     |
| 端子<br>Terminal                |                                                                                   |                                                                                    |                                                                                     |
| 塑件<br>Housing                 |                                                                                   |                                                                                    |                                                                                     |
| 电气性能<br>ELECTRICAL            |                                                                                   |                                                                                    |                                                                                     |
| 额定电压<br>Rated voltage         | UL IEC<br>300V 750V                                                               | UL IEC<br>300V 750V                                                                | UL IEC<br>300V 450V                                                                 |
| 额定电流<br>Rated current         | 25A 32A                                                                           | 25A 32A                                                                            | 20A 24A                                                                             |
| 绝缘电阻<br>Insulation resistance | 500MΩ/DC500V                                                                      | 500MΩ/DC500V                                                                       | 500MΩ/DC500V                                                                        |
| 耐电压<br>Withstanding voltage   | AC2000V/1min                                                                      | AC2000V/1min                                                                       | AC2000V/1min                                                                        |
| 适用线径<br>Wire range            | 22-12AWG 4.0mm <sup>2</sup>                                                       | 22-12AWG 4.0mm <sup>2</sup>                                                        | 22-12AWG 2.5mm <sup>2</sup>                                                         |
| 机械性能<br>MECHANICAL            |                                                                                   |                                                                                    |                                                                                     |
| 温度范围<br>Temp. range           | -40℃~+105℃                                                                        | -40℃~+105℃                                                                         | -40℃~+105℃                                                                          |
| 扭矩<br>Torque                  | 1.2N.m 10.53Lb.in                                                                 | 1.2N.m 10.53Lb.in                                                                  | 0.5N.m 4.4Lb.in                                                                     |

|                               |                                                                                     |                                                                                      |                                                                                       |
|-------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 产品照片<br>PRODUCT PHOTO         |  |  |  |
|                               | Pitch:9.50mm                                                                        | Pitch:10.00mm                                                                        | Pitch:11.00mm                                                                         |
| 产品图纸<br>PRODUCT PLAN          |  |  |  |
|                               | N=Number of contacts                                                                | N=Number of contacts                                                                 | N=Number of contacts                                                                  |
| 产品型号<br>MODEL                 | <b>KF-45B</b>                                                                       | <b>KF-55B</b>                                                                        | <b>KF-65B</b>                                                                         |
| 材质&电镀<br>MATERIAL             | M4.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 0.8t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0      | M4.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 0.8t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0       | M4.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 0.8t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0        |
| 螺丝<br>Screw                   |                                                                                     |                                                                                      |                                                                                       |
| 端子<br>Terminal                |                                                                                     |                                                                                      |                                                                                       |
| 塑件<br>Housing                 |                                                                                     |                                                                                      |                                                                                       |
| 电气性能<br>ELECTRICAL            |                                                                                     |                                                                                      |                                                                                       |
| 额定电压<br>Rated voltage         | UL IEC<br>300V 750V                                                                 | UL IEC<br>300V 750V                                                                  | UL IEC<br>300V 750V                                                                   |
| 额定电流<br>Rated current         | 25A 32A                                                                             | 25A 32A                                                                              | 30A 32A                                                                               |
| 绝缘电阻<br>Insulation resistance | 500MΩ/DC500V                                                                        | 500MΩ/DC500V                                                                         | 500MΩ/DC500V                                                                          |
| 耐电压<br>Withstanding voltage   | AC2000V/1min                                                                        | AC2000V/1min                                                                         | AC2000V/1min                                                                          |
| 适用线径<br>Wire range            | 22-12AWG 4.0mm <sup>2</sup>                                                         | 22-12AWG 4.0mm <sup>2</sup>                                                          | 22-12AWG 4.0mm <sup>2</sup>                                                           |
| 机械性能<br>MECHANICAL            |                                                                                     |                                                                                      |                                                                                       |
| 温度范围<br>Temp. range           | -40℃~+105℃                                                                          | -40℃~+105℃                                                                           | -40℃~+105℃                                                                            |
| 扭矩<br>Torque                  | 1.2N.m 10.53Lb.in                                                                   | 1.2N.m 10.53Lb.in                                                                    | 1.2N.m 10.53Lb.in                                                                     |

|                               |                                                                                     |                                                                                     |                                                                                     |
|-------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| 产品照片<br>PRODUCT PHOTO         |  |  |  |
|                               | Pitch:11.00mm                                                                       | Pitch:7.62mm                                                                        | Pitch:7.62mm                                                                        |
| 产品图纸<br>PRODUCT PLAN          |  |  |  |
|                               | N=Number of contacts                                                                | N=Number of contacts                                                                | N=Number of contacts                                                                |
| 产品型号<br>MODEL                 | <b>KF-65U</b>                                                                       | <b>KF-762A</b>                                                                      | <b>KF-762C</b>                                                                      |
| 材质&电镀<br>MATERIAL             | M4.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 0.8t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0      | M3.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 0.7t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0      | M3.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 0.8t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0      |
| 螺丝<br>Screw                   |                                                                                     |                                                                                     |                                                                                     |
| 端子<br>Terminal                |                                                                                     |                                                                                     |                                                                                     |
| 塑件<br>Housing                 |                                                                                     |                                                                                     |                                                                                     |
| 电气性能<br>ELECTRICAL            |                                                                                     |                                                                                     |                                                                                     |
| 额定电压<br>Rated voltage         | UL IEC<br>300V 750V                                                                 | UL IEC<br>300V 450V                                                                 | UL IEC<br>300V 450V                                                                 |
| 额定电流<br>Rated current         | 25A 32A                                                                             | 20A 24A                                                                             | 20A 24A                                                                             |
| 绝缘电阻<br>Insulation resistance | 500MΩ/DC500V                                                                        | 500MΩ/DC500V                                                                        | 500MΩ/DC500V                                                                        |
| 耐电压<br>Withstanding voltage   | AC2000V/1min                                                                        | AC2000V/1min                                                                        | AC2000V/1min                                                                        |
| 适用线径<br>Wire range            | 22-12AWG 4.0mm <sup>2</sup>                                                         | 22-14AWG 2.5mm <sup>2</sup>                                                         | 22-14AWG 4.0mm <sup>2</sup>                                                         |
| 机械性能<br>MECHANICAL            |                                                                                     |                                                                                     |                                                                                     |
| 温度范围<br>Temp. range           | -40℃~+105℃                                                                          | -40℃~+105℃                                                                          | -40℃~+105℃                                                                          |
| 扭矩<br>Torque                  | 1.2N.m 10.53Lb.in                                                                   | 0.5N.m 4.4Lb.in                                                                     | 1.2N.m 10.53Lb.in                                                                   |

|                               |                                                                                       |                                                                                       |                                                                                       |
|-------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 产品照片<br>PRODUCT PHOTO         |  |  |  |
|                               | Pitch:7.62mm                                                                          | Pitch:7.62mm                                                                          | Pitch:7.62mm                                                                          |
| 产品图纸<br>PRODUCT PLAN          |  |  |  |
|                               | N=Number of contacts                                                                  | N=Number of contacts                                                                  | N=Number of contacts                                                                  |
| 产品型号<br>MODEL                 | <b>KF-762D</b>                                                                        | <b>KF-762G</b>                                                                        | <b>KF-762DGA</b>                                                                      |
| 材质&电镀<br>MATERIAL             | M3.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 0.7t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0        | M3.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 0.7t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0        | M3.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 0.7t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0        |
| 螺丝<br>Screw                   |                                                                                       |                                                                                       |                                                                                       |
| 端子<br>Terminal                |                                                                                       |                                                                                       |                                                                                       |
| 塑件<br>Housing                 |                                                                                       |                                                                                       |                                                                                       |
| 电气性能<br>ELECTRICAL            |                                                                                       |                                                                                       |                                                                                       |
| 额定电压<br>Rated voltage         | UL IEC<br>300V 450V                                                                   | UL IEC<br>300V 450V                                                                   | UL IEC<br>300V 450V                                                                   |
| 额定电流<br>Rated current         | 20A 24A                                                                               | 20A 24A                                                                               | 20A 24A                                                                               |
| 绝缘电阻<br>Insulation resistance | 500MΩ/DC500V                                                                          | 500MΩ/DC500V                                                                          | 500MΩ/DC500V                                                                          |
| 耐电压<br>Withstanding voltage   | AC2000V/1min                                                                          | AC2000V/1min                                                                          | AC2000V/1min                                                                          |
| 适用线径<br>Wire range            | 22-14AWG 2.5mm <sup>2</sup>                                                           | 22-14AWG 2.5mm <sup>2</sup>                                                           | 22-14AWG 2.5mm <sup>2</sup>                                                           |
| 机械性能<br>MECHANICAL            |                                                                                       |                                                                                       |                                                                                       |
| 温度范围<br>Temp. range           | -40℃~+105℃                                                                            | -40℃~+105℃                                                                            | -40℃~+105℃                                                                            |
| 扭矩<br>Torque                  | 0.5N.m (5.1kgf.cm)                                                                    | 0.5N.m (5.1kgf.cm)                                                                    | 0.5N.m (5.1kgf.cm)                                                                    |





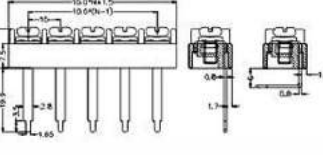
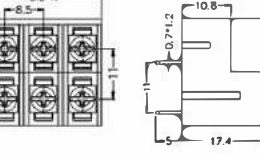
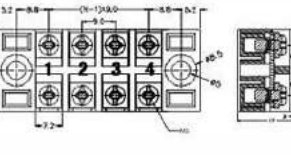
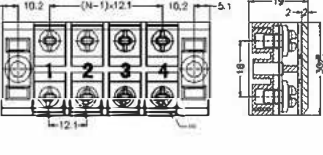
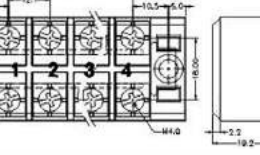
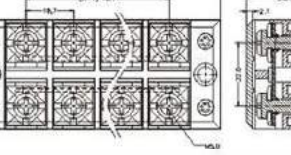
|                       |                                                                                         |                                                                                          |                                                                                         |
|-----------------------|-----------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|
| 产品照片<br>PRODUCT PHOTO |                                                                                         |                                                                                          |                                                                                         |
|                       | Pitch:7.62mm                                                                            | Pitch:7.62mm                                                                             | Pitch:9.50mm                                                                            |
| 产品图纸<br>PRODUCT PLAN  |                                                                                         |                                                                                          |                                                                                         |
|                       | N=Number of contacts                                                                    | N=Number of contacts                                                                     | N=Number of contacts                                                                    |
| 产品型号<br>MODEL         | <b>KF-762DGB</b>                                                                        | <b>KF-762DGC</b>                                                                         | <b>SR950</b>                                                                            |
| 材质&电镀<br>MATERIAL     | M3.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 0.7t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0          | M3.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 0.7t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0           | M3.0, 钢, 防金 Steel, Gold Plated<br>黄铜, 0.6t 防金 Brass, Gold Plated<br>PA66, UL94V-0       |
| 电气性能<br>ELECTRICAL    | <b>UL</b><br>300V<br>20A<br>500MΩ/DC500V<br>AC2000V/1min<br>22-14AWG 2.5mm <sup>2</sup> | <b>IEC</b><br>450V<br>24A<br>500MΩ/DC500V<br>AC2000V/1min<br>22-14AWG 2.5mm <sup>2</sup> | <b>UL</b><br>300V<br>25A<br>500MΩ/DC500V<br>AC2000V/1min<br>22-12AWG 4.0mm <sup>2</sup> |
| 机械性能<br>MECHANICAL    | -40℃~+105℃<br>0.5N.m (5.1kgf.cm)                                                        | -40℃~+105℃<br>0.5N.m (5.1kgf.cm)                                                         | -40℃~+105℃<br>0.5N.m 4.4Lb.in                                                           |

|                       |                                                                                         |                                                                                          |                                                                                         |
|-----------------------|-----------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|
| 产品照片<br>PRODUCT PHOTO |                                                                                         |                                                                                          |                                                                                         |
|                       | Pitch:11.00mm                                                                           | Pitch:11.00mm                                                                            | Pitch:11.00mm                                                                           |
| 产品图纸<br>PRODUCT PLAN  |                                                                                         |                                                                                          |                                                                                         |
|                       | N=Number of contacts                                                                    | N=Number of contacts                                                                     | N=Number of contacts                                                                    |
| 产品型号<br>MODEL         | <b>KF-11</b>                                                                            | <b>KF-12</b>                                                                             | <b>KF-13</b>                                                                            |
| 材质&电镀<br>MATERIAL     | M4.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 1.0t 镀金 Brass, Gold Plated<br>PA66, UL94V-0         | M4.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 1.0t 镀金 Brass, Gold Plated<br>PA66, UL94V-0          | M4.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 1.0t 镀金 Brass, Gold Plated<br>PA66, UL94V-0         |
| 电气性能<br>ELECTRICAL    | <b>UL</b><br>300V<br>30A<br>500MΩ/DC500V<br>AC2000V/1min<br>22-10AWG 6.0mm <sup>2</sup> | <b>IEC</b><br>250V<br>41A<br>500MΩ/DC500V<br>AC2000V/1min<br>22-10AWG 6.0mm <sup>2</sup> | <b>UL</b><br>300V<br>30A<br>500MΩ/DC500V<br>AC2000V/1min<br>22-10AWG 6.0mm <sup>2</sup> |
| 机械性能<br>MECHANICAL    | -40℃~+105℃<br>1.2N.m 10.53Lb.in                                                         | -40℃~+105℃<br>1.2N.m 10.53Lb.in                                                          | -40℃~+105℃<br>1.2N.m 10.53Lb.in                                                         |

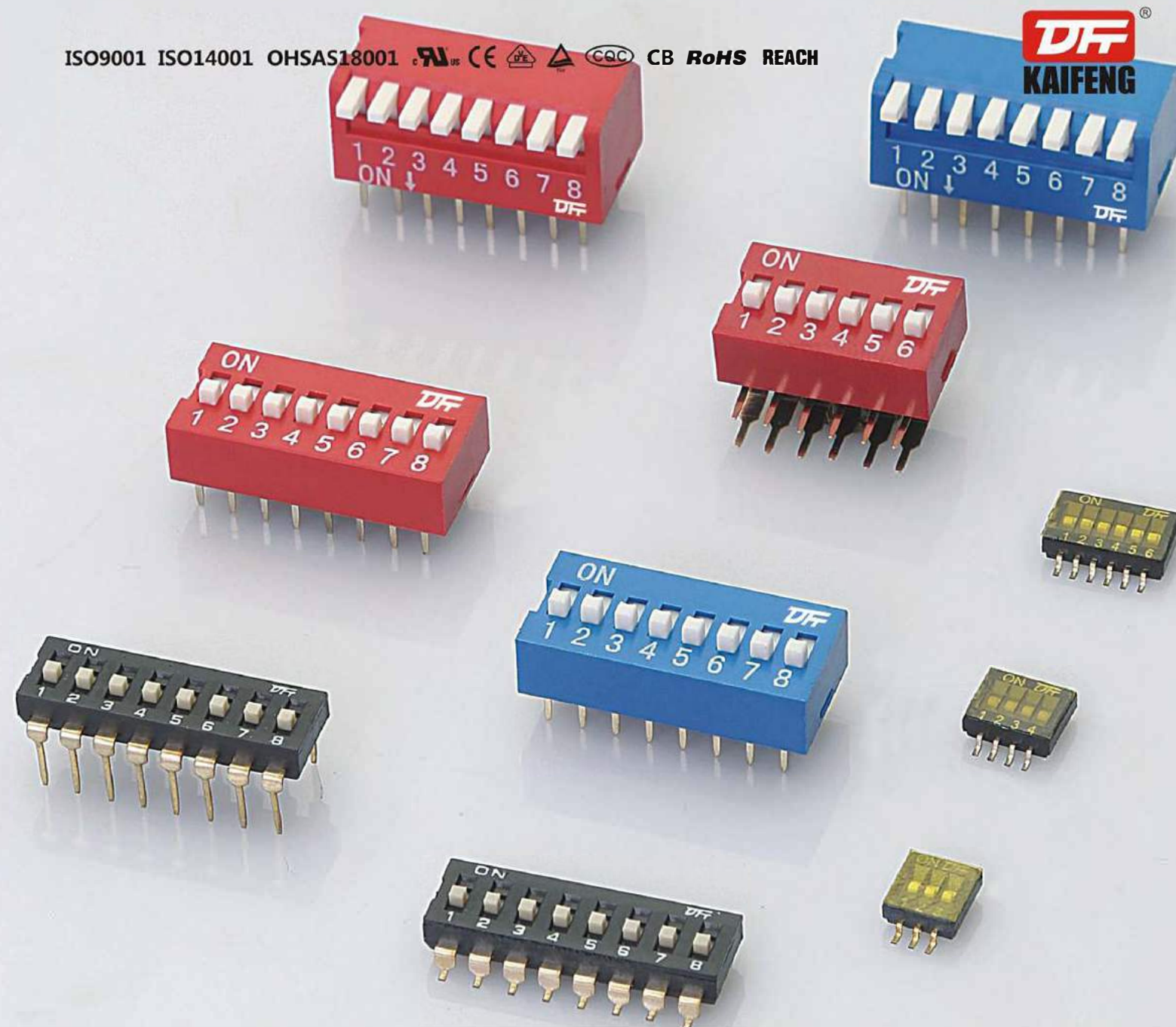
|                       |                                                                                         |                                                                                            |                                                                                         |
|-----------------------|-----------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|
| 产品照片<br>PRODUCT PHOTO |                                                                                         |                                                                                            |                                                                                         |
|                       | Pitch:9.50mm                                                                            | Pitch:10.00mm                                                                              | Pitch:7.62mm                                                                            |
| 产品图纸<br>PRODUCT PLAN  |                                                                                         |                                                                                            |                                                                                         |
|                       | N=Number of contacts                                                                    | N=Number of contacts                                                                       | N=Number of contacts                                                                    |
| 产品型号<br>MODEL         | <b>KF-14</b>                                                                            | <b>KF-1000</b>                                                                             | <b>KF-762</b>                                                                           |
| 材质&电镀<br>MATERIAL     | M3.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 0.7t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0          | M4.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 0.7t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0             | M3.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 0.7t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0          |
| 电气性能<br>ELECTRICAL    | <b>UL</b><br>300V<br>30A<br>500MΩ/DC500V<br>AC2000V/1min<br>22-10AWG 6.0mm <sup>2</sup> | <b>IEC</b><br>250V<br>41A<br>500MΩ/DC500V<br>AC2000V/1min<br>22-12AWG 4.0mm <sup>2</sup>   | <b>UL</b><br>300V<br>20A<br>500MΩ/DC500V<br>AC2000V/1min<br>22-14AWG 2.5mm <sup>2</sup> |
| 机械性能<br>MECHANICAL    | -40℃~+105℃<br>0.5N.m 4.4Lb.in                                                           | -40℃~+105℃<br>1.2N.m 10.53Lb.in                                                            | -40℃~+105℃<br>0.5N.m 4.43Lb.in                                                          |
| 产品照片<br>PRODUCT PHOTO |                                                                                         |                                                                                            |                                                                                         |
|                       | Pitch:7.62mm                                                                            | Pitch:8.50mm                                                                               | Pitch:9.50mm                                                                            |
| 产品图纸<br>PRODUCT PLAN  |                                                                                         |                                                                                            |                                                                                         |
|                       | N=Number of contacts                                                                    | N=Number of contacts                                                                       | N=Number of contacts                                                                    |
| 产品型号<br>MODEL         | <b>KF-762X</b>                                                                          | <b>KF-850</b>                                                                              | <b>KF9500</b>                                                                           |
| 材质&电镀<br>MATERIAL     | M3.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 0.8t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0          | M3.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 0.7t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0             | M3.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 0.7t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0          |
| 电气性能<br>ELECTRICAL    | <b>UL</b><br>300V<br>10A<br>500MΩ/DC500V<br>AC2000V/1min<br>22-16AWG 1.5mm <sup>2</sup> | <b>IEC</b><br>250V<br>17.5A<br>500MΩ/DC500V<br>AC2000V/1min<br>22-14AWG 2.5mm <sup>2</sup> | <b>UL</b><br>300V<br>25A<br>500MΩ/DC500V<br>AC2000V/1min<br>22-12AWG 4.0mm <sup>2</sup> |
| 机械性能<br>MECHANICAL    | -40℃~+105℃<br>0.5N.m 4.43Lb.in                                                          | -40℃~+105℃<br>0.5N.m 4.4Lb.in                                                              | -40℃~+105℃<br>0.5N.m 4.4Lb.in                                                           |





|                       |                                                                                                                                                       |                                                                                                                                                           |                                                                                                                                                       |
|-----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| 产品照片<br>PRODUCT PHOTO |                                                                      |                                                                         |                                                                    |
|                       | Pitch:10.00mm                                                                                                                                         | Pitch:8.50mm                                                                                                                                              | Pitch:9.00mm                                                                                                                                          |
| 产品图纸<br>PRODUCT PLAN  |                                                                      |                                                                         |                                                                    |
|                       | N=Number of contacts                                                                                                                                  | N=Number of contacts                                                                                                                                      | N=Number of contacts                                                                                                                                  |
| 产品型号<br>MODEL         | <b>KF10000</b>                                                                                                                                        | <b>2HB-850</b>                                                                                                                                            | <b>TB-150</b>                                                                                                                                         |
| 材质&电镀<br>MATERIAL     | M4.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 0.8t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0                                                                        | M3.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 0.7t 镀锡 Brass, Tin Plated<br>PA66, UL94V-0                                                                            | M3.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 1.0t 镀锡 Brass, Ni Plated<br>PC                                                                                    |
| 电气性能<br>ELECTRICAL    | <b>UL</b> <b>IEC</b><br>Rated voltage 300V 750V<br>Rated current 25A 32A<br>绝缘电阻 500MΩ/DC500V<br>耐电压 AC2000V/1min<br>适用线径 22-12AWG 4.0mm <sup>2</sup> | <b>UL</b> <b>IEC</b><br>Rated voltage 300V 450V<br>Rated current 25A 24A<br>绝缘电阻 500MΩ/DC500V<br>耐电压 AC2000V/1min<br>适用线径 22-12AWG 2.5mm <sup>2</sup>     | <b>UL</b> <b>IEC</b><br>Rated voltage 300V 250V<br>Rated current 15A 24A<br>绝缘电阻 500MΩ/DC500V<br>耐电压 AC2000V/1min<br>适用线径 22-14AWG 2.5mm <sup>2</sup> |
| 机械性能<br>MECHANICAL    | 温度范围 -40℃~+105℃<br>扭矩 1.2N.m 10.53Lb.in                                                                                                               | 温度范围 -40℃~+105℃<br>扭矩 0.5N.m 4.4Lb.in                                                                                                                     | 温度范围 -40℃~+105℃<br>扭矩 0.5N.m 4.4Lb.in                                                                                                                 |
| 产品照片<br>PRODUCT PHOTO |                                                                    |                                                                       |                                                                  |
|                       | Pitch:12.10mm                                                                                                                                         | Pitch:12.1mm                                                                                                                                              | Pitch:16.7mm                                                                                                                                          |
| 产品图纸<br>PRODUCT PLAN  |                                                                    |                                                                       |                                                                  |
|                       | N=Number of contacts                                                                                                                                  | N=Number of contacts                                                                                                                                      | N=Number of contacts                                                                                                                                  |
| 产品型号<br>MODEL         | <b>TB-250</b>                                                                                                                                         | <b>TB-350</b>                                                                                                                                             | <b>TB-450</b>                                                                                                                                         |
| 材质&电镀<br>MATERIAL     | M4.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 1.0t 镀锡 Brass, Ni Plated<br>PC                                                                                    | M4.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 1.0t 镀锡 Brass, Ni Plated<br>PC                                                                                        | M5.0, 钢, 镀镍 Steel, Ni Plated<br>黄铜, 1.0t 镀锡 Brass, Ni Plated<br>PC                                                                                    |
| 电气性能<br>ELECTRICAL    | <b>UL</b> <b>IEC</b><br>Rated voltage 300V 450V<br>Rated current 25A 32A<br>绝缘电阻 500MΩ/DC500V<br>耐电压 AC2000V/1min<br>适用线径 22-12AWG 4.0mm <sup>2</sup> | <b>UL</b> <b>IEC</b><br>Rated voltage 300V 450V<br>Rated current 25A 32A<br>绝缘电阻 500MΩ/DC500V<br>耐电压 AC2000V/1min<br>适用线径 22-12AWG 0.5-4.0mm <sup>2</sup> | <b>UL</b> <b>IEC</b><br>Rated voltage 300V 750V<br>Rated current 30A 41A<br>绝缘电阻 500MΩ/DC500V<br>耐电压 AC2000V/1min<br>适用线径 22-10AWG 6.0mm <sup>2</sup> |
| 机械性能<br>MECHANICAL    | 温度范围 -40℃~+105℃<br>扭矩 1.2N.m 10.53Lb.in                                                                                                               | 温度范围 -40℃~+105℃<br>扭矩 1.2N.m 10.53Lb.in                                                                                                                   | 温度范围 -40℃~+105℃<br>扭矩 2.0N.m 17.54Lb.in                                                                                                               |

ISO9001 ISO14001 OHSAS18001  CB RoHS REACH



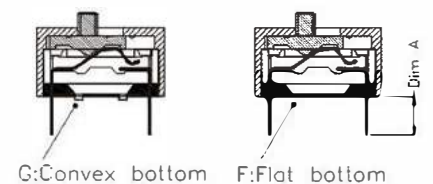
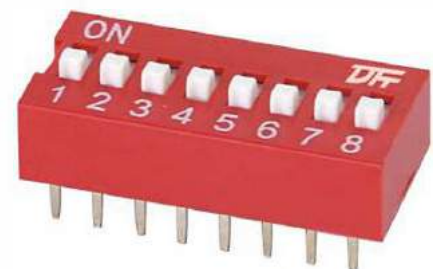
## 拨码开关/按钮 DIP SWITCH, TACT SWITCH & ZIF SOCKET

拨码开关、按钮系列，具有产品寿命长，使用方便等特点。DIP开关分为平拨，侧拨。盖子样式和颜色有多种可提供选择，下板方式为180度直和90度折弯类型。

DIP Switch, Tact Switch & ZIF Socket, for these series products, have the excellence easy use, long life. DIP Switches have flat dial type and side dial type; we have different colors cover can be chose. for the deep board you can choose straight 180° or bend 90°.



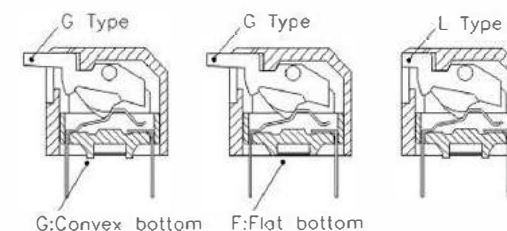
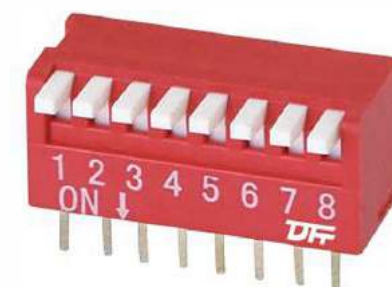
## How to order



| Dim.A           | S:Short pin | L:Long pin |
|-----------------|-------------|------------|
| G:Convex Bottom | 2.7mm       | 3.5mm      |
| F:Flat Bottom   | 3.0mm       | 3.8mm      |

**焊接和清洗过程**  
 在所有操作过程中，请确保开关在“OFF”位置  
 波焊：推荐焊锡温度在 $250 \pm 5^{\circ}\text{C}$ ，3-5秒钟  
 手焊：使用30瓦烙铁控制温度在 $320^{\circ}\text{C}$ ，焊接时间大约2秒钟  
 清洗过程：清洗使用超声波方式，能给予更好效果，使用蒸汽方式时，温度不可超过 $51^{\circ}\text{C}$

## How to order



|                 |             |            |
|-----------------|-------------|------------|
| Dim.A           | S.Short pin | L:Long pin |
| G:Convex Bottom | 2.7mm       | 3.5mm      |
| F:Flat Bottom   | 3.0mm       | 3.8mm      |

**焊接和清洗过程**  
 在所有操作过程中，请确保开关在“OFF”位置  
 波焊：推荐锡焊温度在 $250 \pm 5^{\circ}\text{C}$ ，3-5秒钟  
 手焊：使用30瓦烙铁控制温度在 $320^{\circ}\text{C}$ ，焊接时间大约2秒钟  
 清洗过程：清洗使用超音波方式，能给予更好效果，使用蒸汽方式时，温度不可超过 $51^{\circ}\text{C}$





## KF1003

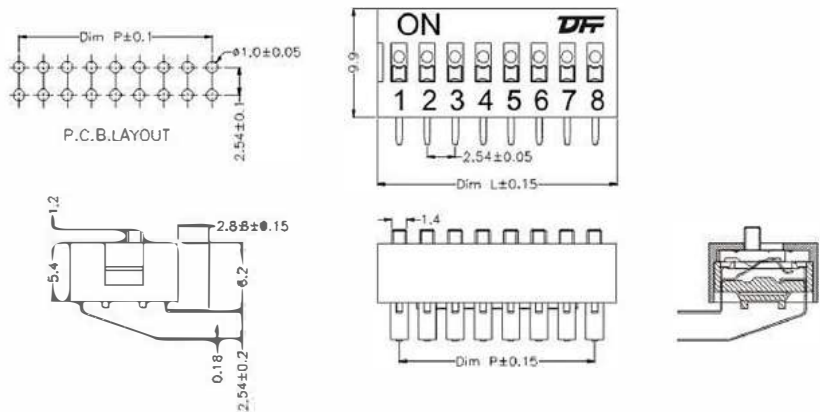
### How to order

**KF1003** - ☐☐☐ **P** - ☐☐ - ☐☐☐☐ - ☐☐☐☐

Model (型号)      Customer request (客户需求)

No. of Poles (极数) 1-12P

R0:Red(红)  
R3:Light Red(浅红)  
B0:Blue(蓝)  
K0:Black(黑)



| Poles      | 1P   | 2P   | 3P   | 4P    | 5P    | 6P    | 7P    | 8P    | 9P    | 10P   | 12P   |
|------------|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|
| Dim.P (mm) | ~    | 2.54 | 5.08 | 7.62  | 10.16 | 12.70 | 15.24 | 17.78 | 20.32 | 20.86 | 27.94 |
| Dim.L (mm) | 3.96 | 6.50 | 9.04 | 11.58 | 14.12 | 16.66 | 19.20 | 21.74 | 24.28 | 26.82 | 31.90 |

#### MATERIAL

Base: UL94V-0 PBT Thermoplastic, black  
Cover: UL94V-0 PBT Thermoplastic, red, blue, black  
Button: UL94V-0 PA66 White  
Terminal: Phosphor Bronze, Gold plating

#### ELECTRICAL

Electrical life: 2000 operations per switch 24VDC, 25mA  
Non-switching rating: 100mA, 50VDC  
Switching rating: 25mA, 24VDC  
The contact impedance: A Initial value of the maximum 50mΩ, 8 testing after the maximum 100mΩ  
Insulation resistance: (At 500VDC) 100MΩ/min  
Dielectric strength: 500VAC, 1 min  
Capacitance: Max 5pF  
The loop: Single contact single selection

#### MECHANICAL

Operating force: 8N(max)  
Stroke: 2.00mm  
Operation temp.: -20°C~+70°C  
Storage temp.: -40°C~+85°C

#### THE LOOP SINGLE CONTACT SINGLE SELECTION

For best results, please follow these recommendation: Keep all switch contacts in their "OFF" position for all operations  
Wave soldering: Recommended solder temperature at 250±5°C, 3-5 seconds  
Hand welding: Use 30 watt iron control temperature at 320°C, the welding time is about 2 seconds  
Cleaning: Cleaning process using ultrasonic method, can give better results, use steam mode, temperature should not exceed 51°C

#### 材质

底座: UL94V-0 PBT 工程塑料, 黑色  
上盖: UL94V-0 PBT 工程塑料, 红色, 蓝色, 黑色  
推钮: UL94V-0 PA66 白色  
端子: 磷青铜镀金

#### 电气性能

电气寿命: 在电压24VDC电流25mA之下测试, 可来回拨动2000次  
开关不常切换的额定电流: 100mA, 耐压50VDC  
开关经常切换的额定电流: 25mA, 耐压24VDC  
接触阻抗: a初始值最大50mΩ, b测试后最大值100mΩ  
绝缘阻抗: 最小100MΩ, 500VDC  
耐压强度: 500VAC/1分钟  
极间容量: 最大5pF  
回路: 单接点单选择

#### 机械性能

操作力: 8N(最大)  
推钮行程: 2.00mm  
使用温度: -20°C~+70°C  
储存温度: -40°C~+85°C

#### 焊接和清洗过程

在所有操作过程中, 请确保开关在 "OFF" 位置  
波焊: 推荐焊锡温度在250 ± 5°C, 3-5秒钟  
手焊: 使用30瓦烙铁控制温度在320°C, 焊接时间大约2秒钟  
清洗过程: 清洗使用超声波方式, 能给予更好效果, 使用蒸汽方式时, 温度不可超过51°C

## KF1027

### How to order

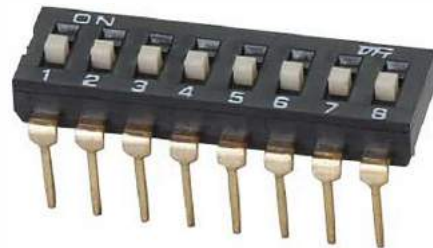
**KF1027 A** - ☐☐☐ **P** - ☐☐ - ☐☐☐☐

Model (型号)      Customer request (客户需求)

Terminal (焊脚类型)  
A:IC Type (集成直插)

No. of Poles (极数): 1-12P

Actuator Type (按钮类型)  
G:Raise actuator (常规按钮,高的)  
L:Flat actuator (平按钮,低的)  
L:Long pin (长针) S:Short pin (短针)



**KF1027 B** - ☐☐☐ **P** - ☐☐ - ☐☐☐☐

Model (型号)      Customer request (客户需求)

Terminal (焊脚类型)  
B:SMD Type (贴片式)  
C:Drawings (据图纸要求)

No. of Poles (极数): 1-12P

00:No sealed,Tube (默认管装)  
TR:Tape sealed,Tape&reel (卷装,盘带)

Actuator Type (按钮类型)  
G:Raise actuator (常规按钮,高的)  
L:Flat actuator (平按钮,低的)



#### SPECIFICATIONS 性能说明

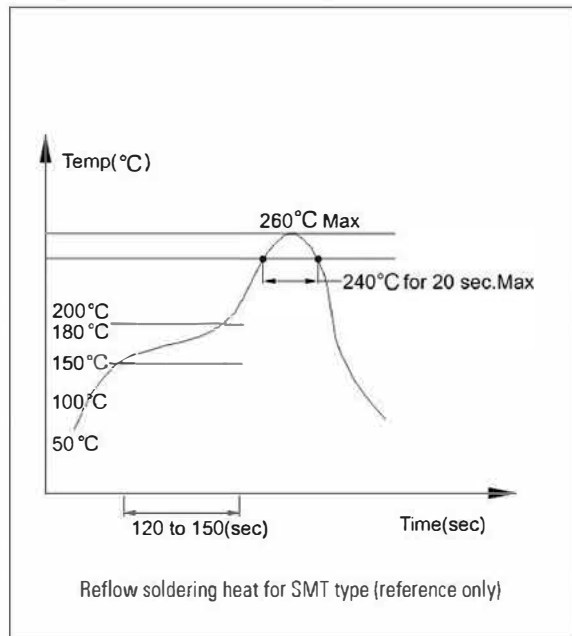
|                            |                          |
|----------------------------|--------------------------|
| Contact Rating 额定电流        |                          |
| Switching 经常开关状态下          | 25mA, 24VDC              |
| Non-Switching 不经常开关状态下     | 100mA, 50VDC             |
| Contact Resistance 绝缘电阻    |                          |
| Initial 初始值                | 50mΩ/Max                 |
| After Reliability Test 测试后 | 100mΩ/Max                |
| Insulation Resistance 接触电阻 | 100MΩ/Min.at 500VDC      |
| Dielectric Strength 耐电压    | 500VAC/1min              |
| Operating Force 拨动力        | 1,000g/Max               |
| Travel 拨动行程                | 0.9mm                    |
| Mechanical Life 机械寿命       | 5,000 cycles(Min.)       |
| Electrical Life 电气寿命       | 2,000 cycles/25mA, 24VDC |
| Operating Temperature 使用温度 | -20°C~+70°C              |
| Storage Temperature 储存温度   | -40°C~+85°C              |

#### MATERIALS 材质说明

|                     |                                           |
|---------------------|-------------------------------------------|
| Cover 上盖            | Thermoplastic UL94V-0 rate, Black 工程塑料,黑色 |
| Base 底座             | Thermoplastic UL94V-0 rate, Black 工程塑料,黑色 |
| Actuator 推钮         | Thermoplastic UL94V-0 rate, White 工程塑料,白色 |
| Terminal Contact 导体 | Phosphor bronze, Gold Plated 磷青铜镀金        |

#### SOLDERING INFORMATION

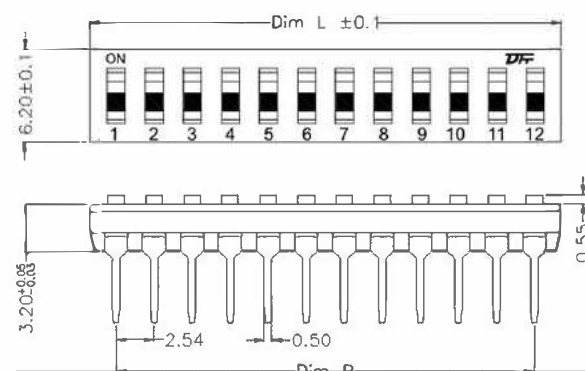
Keep all switch contacts in their "off" position for all operations.  
Hand Soldering  
Soldering iron 30W or under at 320°C for 3 sec.  
Reflow Soldering  
Reflow zone 240°C for 20 seconds. (attached drawing for reference)  
Wave Soldering  
Recommended Solder Temperature at 260°C Max. 5 seconds for IC type.



#### 焊接说明

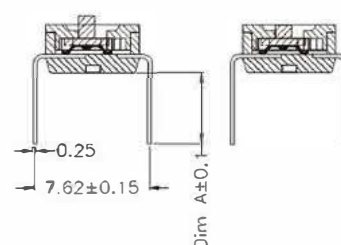
焊接前保持开关在 "OFF" 状态。  
手工焊  
使用30瓦烙铁控制温度在320°C, 焊接时间最大3秒钟。  
回流焊  
高温区温度240°C, 时间20秒(参照附图)。  
波峰焊  
焊锡温度260°C最大, 5秒钟。





G Type

L Type

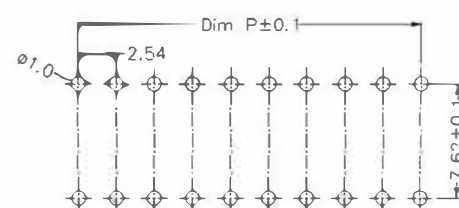


SCHEMATIC(TYP.)

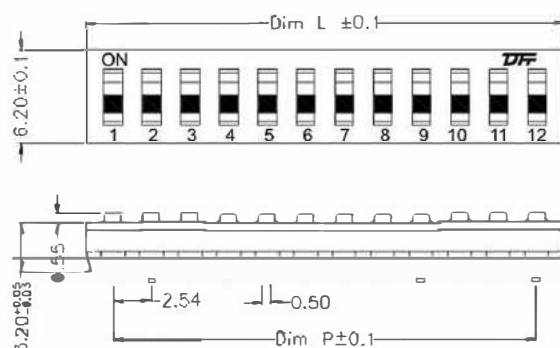


| Poles | Dim P(mm) | Dim L(mm) |
|-------|-----------|-----------|
| 1P    | --        | 3.54      |
| 2P    | 2.54      | 6.08      |
| 3P    | 5.08      | 8.62      |
| 4P    | 7.62      | 11.16     |
| 5P    | 10.16     | 13.70     |
| 6P    | 12.70     | 16.24     |
| 7P    | 15.24     | 18.78     |
| 8P    | 17.78     | 21.32     |
| 9P    | 20.32     | 23.86     |
| 10P   | 22.86     | 26.40     |
| 11P   | 25.40     | 28.94     |
| 12P   | 27.94     | 31.46     |

|       |             |            |
|-------|-------------|------------|
|       | S:Short pin | L:Long pin |
| Dim.A | 3.5mm       | 4.7mm      |

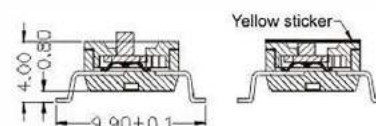


P. C. B. LAYOUT



G Type

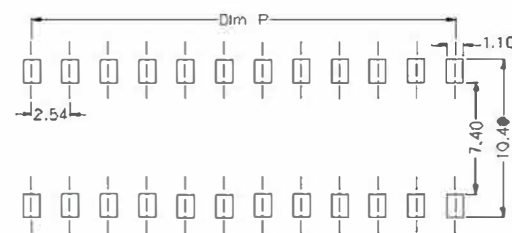
L Type



SCHEMATIC(TYP.)



| Poles | Dim P(mm) | Dim L(mm) |
|-------|-----------|-----------|
| 1P    | --        | 3.54      |
| 2P    | 2.54      | 6.08      |
| 3P    | 5.08      | 8.62      |
| 4P    | 7.62      | 11.16     |
| 5P    | 10.16     | 13.70     |
| 6P    | 12.70     | 16.24     |
| 7P    | 15.24     | 18.78     |
| 8P    | 17.78     | 21.32     |
| 9P    | 20.32     | 23.86     |
| 10P   | 22.86     | 26.40     |
| 11P   | 25.40     | 28.94     |
| 12P   | 27.94     | 31.46     |



P. C. B. LAYOUT

## KF1028

### How to order

KF1028 -   P -   -

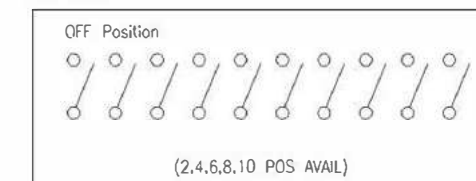
Model (型号)

Customer request (客户需求)

00:No sealed,Tube (默认管装)  
TR:Tape sealed,Tape&reel (卷装,盘带)

No. of Poles (极数): 2-12P

### CIRCUIT



### SPECIFICATIONS 性能说明

|                            |                          |
|----------------------------|--------------------------|
| Contact Rating 额定电流        |                          |
| Switching 经常开关状态下          | 25mA, 24VDC              |
| Non-Switching 不经常开关状态下     | 100mA, 50VDC             |
| Contact Resistance 绝缘电阻    |                          |
| Initial 初始值                | 50mΩ/Max                 |
| After Reliability Test 测试后 | 100mΩ/Max                |
| Insulation Resistance 接触电阻 | 100MΩ/Min.at 500VDC      |
| Dielectric Strength 耐电压    | 500VAC/1min              |
| Operating Force 拨动力        | 500g/Max                 |
| Travel 拨动行程                | 0.6mm                    |
| Mechanical Life 机械寿命       | 5,000 cycles(Min.)       |
| Electrical Life 电气寿命       | 2,000 cycles/25mA, 24VDC |
| Operating Temperature 使用温度 | -20℃~+70℃                |
| Storage Temperature 储存温度   | -40℃~+85℃                |

### MATERIALS 材质说明

|                     |                                           |
|---------------------|-------------------------------------------|
| Cover 上盖            | Thermoplastic UL94V-0 rate, Black 工程塑料,黑色 |
| Base 底座             | Thermoplastic UL94V-0 rate, Black 工程塑料,黑色 |
| Actuator 推钮         | Thermoplastic UL94V-0 rate, White 工程塑料,白色 |
| Terminal Contact 导体 | Phosphor bronze, Gold Plated 磷青铜镀金        |

### SOLDERING INFORMATION

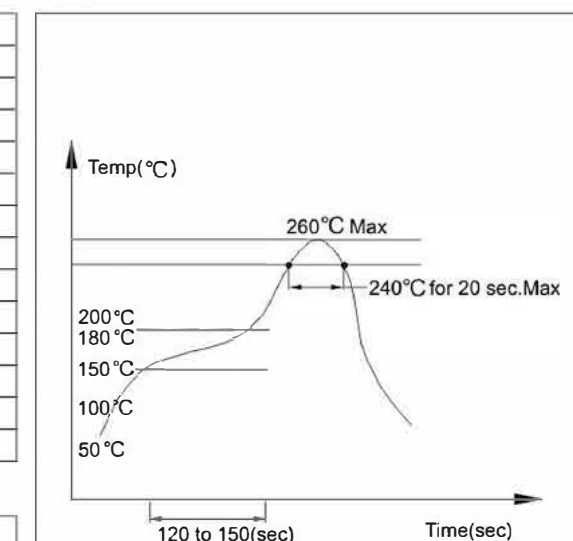
Keep all switch contacts in their "off" position for all operations.  
Hand Soldering  
Soldering iron 30W or under at 320℃ for 3 sec.  
Reflow Soldering  
Reflow zone 240℃ for 20 seconds. (attached drawing for reference)  
Wave Soldering  
Recommended Solder Temperature at 260℃ Max. 5 seconds for IC type.

### FEATURES

Low profile 1.6mm height  
Gold contact for high reliability  
Top tape type for washing process

### APPLICATIONS

Industrial control  
Automatic machines control  
NB, electronic devices

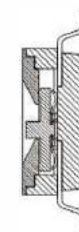
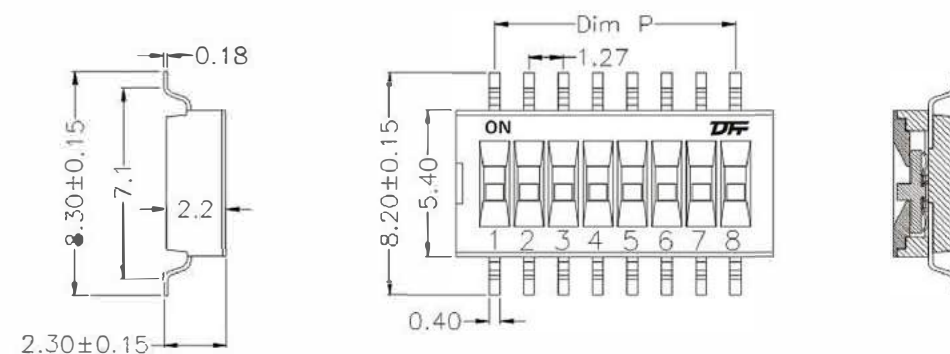


Reflow soldering heat for SMT type (reference only)

### 焊接说明

焊接前保持开关在“OFF”状态。  
手工焊  
使用30瓦烙铁控制温度在320℃，焊接时间最大3秒钟。  
回流焊  
高温区温度240℃，时间20秒(参照附图)。  
波峰焊  
焊锡温度260℃最大，5秒钟。

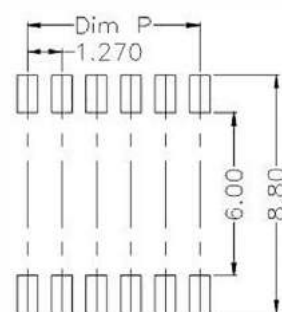




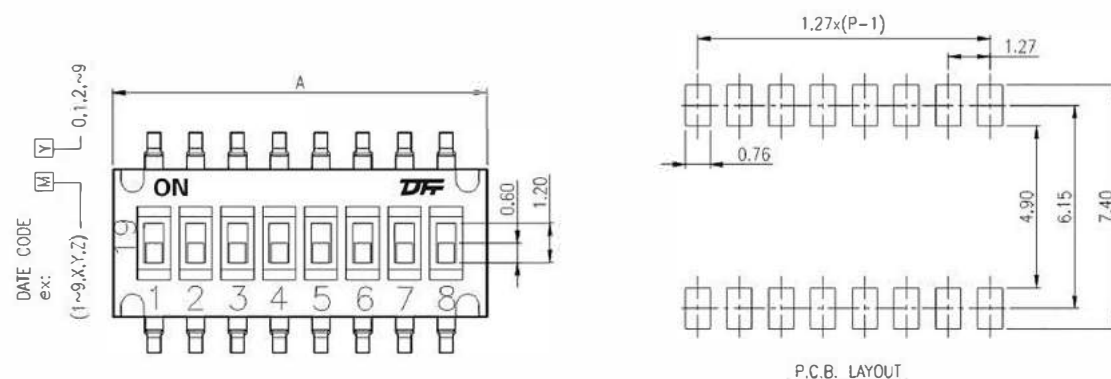
SCHEMATIC(TYP.)



| Poles | Dim P(mm) | Dim L(mm) |
|-------|-----------|-----------|
| 2P    | 1.27      | 4.09      |
| 3P    | 2.54      | 5.36      |
| 4P    | 3.81      | 6.62      |
| 5P    | 5.08      | 7.90      |
| 6P    | 6.35      | 9.81      |
| 7P    | 7.62      | 10.45     |
| 8P    | 8.89      | 11.72     |
| 9P    | 10.16     | 13.00     |
| 10P   | 11.43     | 14.27     |
| 11P   | 12.70     | 15.54     |
| 12P   | 13.97     | 16.81     |



P. C. B. LAYOUT



P.C.B. LAYOUT

| PART NO. | NO.OF POS | DIM A |
|----------|-----------|-------|
| DHN-02   | 2         | 3.77  |
| DHN-04   | 4         | 6.31  |
| DHN-06   | 6         | 8.85  |
| DHN-08   | 8         | 11.39 |
| DHN-10   | 10        | 13.93 |



## 多用途弹簧连接器 (MCS 连接器) MULTI-PURPOSE SPRING CONNECTOR (MCS CONNECTOR)

MCS 多用途弹簧连接器采用笼式弹簧接线技术，接线安全、快捷、可靠。可以实现线与线、线与板之间的电力和信号传输，有防错插保护功能并提供销钉固定、卡接、螺钉固定等多种固定方式，是应用最为广泛的连接器之一。产品设计制造符合IEC60998、UL1059、UL486等国际标准并通过CQC、UL、VDE、TUV、CE、ROHS等认证。

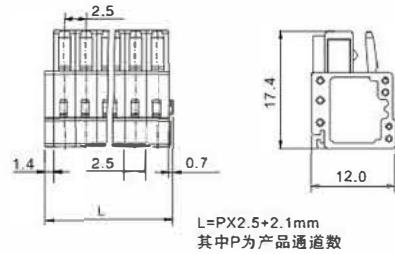
MCS spring connector adopts cage-type spring connection technology, with wiring safe, fast and reliable. It is one of the most widely used connectors, for the power and signal transmission between wire to wire and wire to board can be achieved through multi-purpose spring connectors, also with protection against wrong insertion and providing pin fixed, clamping, screw fixed and other various fixed ways. Product Design and Manufacturing conform to IEC60998, UL1059, UL486 and other international standards and pass CQC, UL, VDE, TUV, CE, ROHS, etc. certification.



多用途弹簧连接器(MCS)  
MULTI-PURPOSE SPRING CONNECTOR



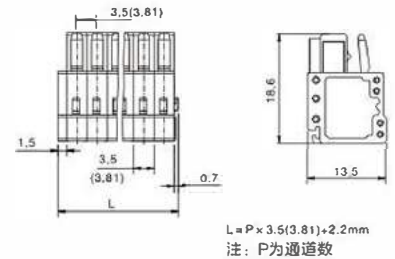
2-12通道孔型连接器



KF425系列孔型连接器(防错)

| 通道数<br>PLOES COUNT | 额定电压/电流/接线面积 RATED VOLTAGE/RATED CURRENT/WIRE RANGE |                     |                                   |                     |                     |                      |
|--------------------|-----------------------------------------------------|---------------------|-----------------------------------|---------------------|---------------------|----------------------|
|                    | IEC                                                 |                     |                                   | UL                  |                     |                      |
|                    | 电压 Rated Voltage[V]                                 | 电流 Rated Current[A] | 接线面积 Wire Range[mm <sup>2</sup> ] | 电压 Rated Voltage[V] | 电流 Rated Current[A] | 接线面积 Wire Range[AWG] |
| 2                  | 160                                                 | 6                   | 0.2-0.5                           | 300                 | 5                   | 28-20                |
| 3                  | 160                                                 | 6                   | 0.2-0.5                           | 300                 | 5                   | 28-20                |
| ...                | ...                                                 | ...                 | ...                               | ...                 | ...                 | ...                  |
| 11                 | 160                                                 | 6                   | 0.2-0.5                           | 300                 | 5                   | 28-20                |
| 12                 | 160                                                 | 6                   | 0.2-0.5                           | 300                 | 5                   | 28-20                |

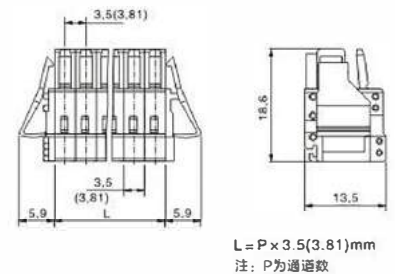
2-24通道孔型连接器



KF435/438系列孔型连接器(防错)

| 通道数<br>PLOES COUNT | 额定电压/电流/接线面积 RATED VOLTAGE/RATED CURRENT/WIRE RANGE |                     |                                   |                     |                     |                      |
|--------------------|-----------------------------------------------------|---------------------|-----------------------------------|---------------------|---------------------|----------------------|
|                    | IEC                                                 |                     |                                   | UL                  |                     |                      |
|                    | 电压 Rated Voltage[V]                                 | 电流 Rated Current[A] | 接线面积 Wire Range[mm <sup>2</sup> ] | 电压 Rated Voltage[V] | 电流 Rated Current[A] | 接线面积 Wire Range[AWG] |
| 2                  | 160                                                 | 10                  | 0.2-1.5                           | 300                 | 10                  | 28-16                |
| 3                  | 160                                                 | 10                  | 0.2-1.5                           | 300                 | 10                  | 28-16                |
| ...                | ...                                                 | ...                 | ...                               | ...                 | ...                 | ...                  |
| 23                 | 160                                                 | 10                  | 0.2-1.5                           | 300                 | 10                  | 28-16                |
| 24                 | 160                                                 | 10                  | 0.2-1.5                           | 300                 | 10                  | 28-16                |

2-24通道孔型连接器带卡接钩  
KF435A/KF438A



KF435/438系列带卡接钩孔型连接器(防错)

| 通道数<br>PLOES COUNT | 额定电压/电流/接线面积 RATED VOLTAGE/RATED CURRENT/WIRE RANGE |                     |                                   |                     |                     |                      |
|--------------------|-----------------------------------------------------|---------------------|-----------------------------------|---------------------|---------------------|----------------------|
|                    | IEC                                                 |                     |                                   | UL                  |                     |                      |
|                    | 电压 Rated Voltage[V]                                 | 电流 Rated Current[A] | 接线面积 Wire Range[mm <sup>2</sup> ] | 电压 Rated Voltage[V] | 电流 Rated Current[A] | 接线面积 Wire Range[AWG] |
| 2                  | 160                                                 | 10                  | 0.2-1.5                           | 300                 | 10                  | 28-16                |
| 3                  | 160                                                 | 10                  | 0.2-1.5                           | 300                 | 10                  | 28-16                |
| ...                | ...                                                 | ...                 | ...                               | ...                 | ...                 | ...                  |
| 23                 | 160                                                 | 10                  | 0.2-1.5                           | 300                 | 10                  | 28-16                |
| 24                 | 160                                                 | 10                  | 0.2-1.5                           | 300                 | 10                  | 28-16                |



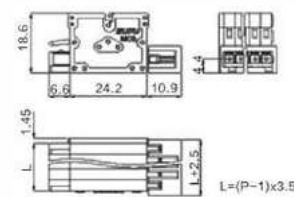
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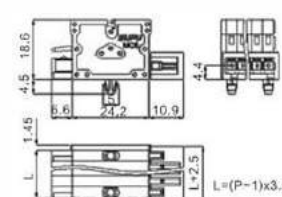
ISO9001 ISO14001 OHSAS18001 CB RoHS REACH



2-12通道孔针型连接器



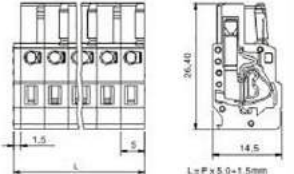
2-12通道孔针型连接器带销钉



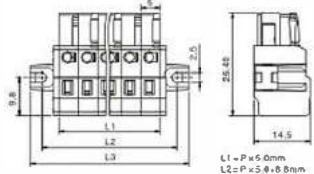
KF435系列孔型连接器(防错)

| 通道数<br>PLOES COUNT | 额定电压/电流/接线面积 RATED VOLTAGE/RATED CURRENT/WIRE RANGE |                     |                                   |                     |                     |                      |
|--------------------|-----------------------------------------------------|---------------------|-----------------------------------|---------------------|---------------------|----------------------|
|                    | IEC                                                 |                     |                                   | UL                  |                     |                      |
|                    | 电压 Rated Voltage[V]                                 | 电流 Rated Current[A] | 接线面积 Wire Range[mm <sup>2</sup> ] | 电压 Rated Voltage[V] | 电流 Rated Current[A] | 接线面积 Wire Range[AWG] |
| 2                  | 160                                                 | 10                  | 0.2-1.5                           | 300                 | 10                  | 28-16                |
| 3                  | 160                                                 | 10                  | 0.2-1.5                           | 300                 | 10                  | 28-16                |
| ...                | ...                                                 | ...                 | ...                               | ...                 | ...                 | ...                  |
| 11                 | 160                                                 | 10                  | 0.2-1.5                           | 300                 | 10                  | 28-16                |
| 12                 | 160                                                 | 10                  | 0.2-1.5                           | 300                 | 10                  | 28-16                |

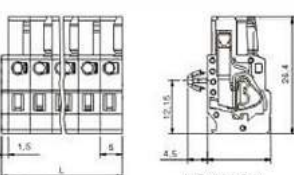
2-24通道孔型连接器 (防错)  
KF450



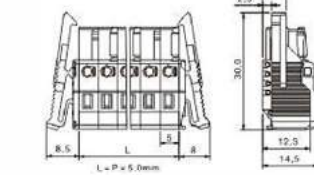
2-24通道孔型连接器带固定器 (防错)  
KF450B



2-24通道孔型连接器带销钉 (防错)  
KF450C



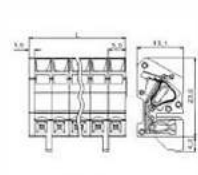
2-24通道孔型连接器带卡接钩 (防错)  
KF450A



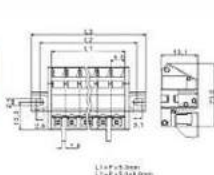
KF450系列孔型连接器(防错)

| 通道数<br>PLOES COUNT | 额定电压/电流/接线面积 RATED VOLTAGE/RATED CURRENT/WIRE RANGE |                     |                                   |                     |                     |                      |
|--------------------|-----------------------------------------------------|---------------------|-----------------------------------|---------------------|---------------------|----------------------|
|                    | IEC                                                 |                     |                                   | UL                  |                     |                      |
|                    | 电压 Rated Voltage[V]                                 | 电流 Rated Current[A] | 接线面积 Wire Range[mm <sup>2</sup> ] | 电压 Rated Voltage[V] | 电流 Rated Current[A] | 接线面积 Wire Range[AWG] |
| 2                  | 320                                                 | 16                  | 0.2-2.5                           | 300                 | 15                  | 28-12                |
| 3                  | 320                                                 | 16                  | 0.2-2.5                           | 300                 | 15                  | 28-12                |
| ...                | ...                                                 | ...                 | ...                               | ...                 | ...                 | ...                  |
| 23                 | 320                                                 | 16                  | 0.2-2.5                           | 300                 | 15                  | 28-12                |
| 24                 | 320                                                 | 16                  | 0.2-2.5                           | 300                 | 15                  | 28-12                |

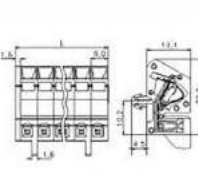
2-24通道孔型弯头连接器 (防错)



2-24通道孔型弯头连接器带固定器 (防错)



2-24通道孔型弯头连接器带销钉 (防错)



KF450系列孔型弯头连接器(防错)

| 通道数<br>PLOES COUNT | 额定电压/电流/接线面积 RATED VOLTAGE/RATED CURRENT/WIRE RANGE |                     |                                   |                     |                     |                      |
|--------------------|-----------------------------------------------------|---------------------|-----------------------------------|---------------------|---------------------|----------------------|
|                    | IEC                                                 |                     |                                   | UL                  |                     |                      |
|                    | 电压 Rated Voltage[V]                                 | 电流 Rated Current[A] | 接线面积 Wire Range[mm <sup>2</sup> ] | 电压 Rated Voltage[V] | 电流 Rated Current[A] | 接线面积 Wire Range[AWG] |
| 2                  | 320                                                 | 16                  | 0.2-2.5                           | 300                 | 15                  | 28-12                |
| 3                  | 320                                                 | 16                  | 0.2-2.5                           | 300                 | 15                  | 28-12                |
| ...                | ...                                                 | ...                 | ...                               | ...                 | ...                 | ...                  |
| 23                 | 320                                                 | 16                  | 0.2-2.5                           | 300                 | 15                  | 28-12                |
| 24                 | 320                                                 | 16                  | 0.2-2.5                           | 300                 | 15                  | 28-12                |



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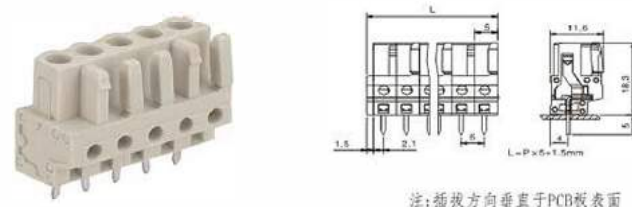
# 多用途弹簧连接器(MCS) MULTI-PURPOSE SPRING CONNECTOR



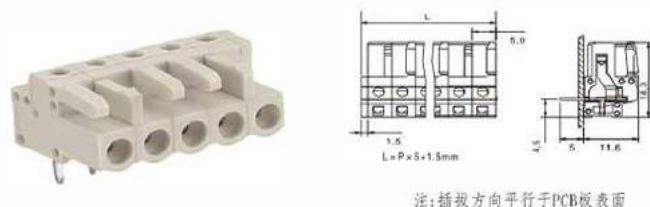
ISO9001 ISO14001 OHSAS18001       



2-24通道孔型插头带直型焊针 (防错)



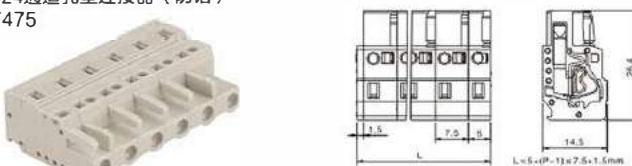
2-24通道孔型插头带弯型焊针 (防错)



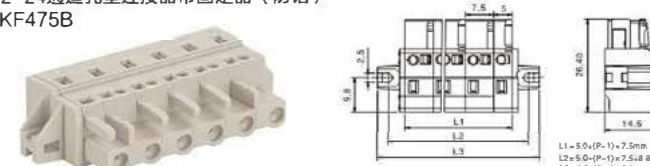
## KF450系列孔型插头带焊针(防错)

| 通道数<br>PLOS COUNT | 额定电压/电流/接线面积 RATED VOLTAGE/RATED CURRENT/WIRE RANGE |                     |                                   |                     |                     |                      |
|-------------------|-----------------------------------------------------|---------------------|-----------------------------------|---------------------|---------------------|----------------------|
|                   | IEC                                                 |                     |                                   | UL                  |                     |                      |
|                   | 电压 Rated Voltage[V]                                 | 电流 Rated Current[A] | 接线面积 Wire Range[mm <sup>2</sup> ] | 电压 Rated Voltage[V] | 电流 Rated Current[A] | 接线面积 Wire Range[AWG] |
| 2                 | 320                                                 | 12                  | -                                 | 300                 | 15                  | -                    |
| 3                 | 320                                                 | 12                  | -                                 | 300                 | 15                  | -                    |
| ...               | ...                                                 | ...                 | ...                               | ...                 | ...                 | ...                  |
| 23                | 320                                                 | 12                  | -                                 | 300                 | 15                  | -                    |
| 24                | 320                                                 | 12                  | -                                 | 300                 | 15                  | -                    |

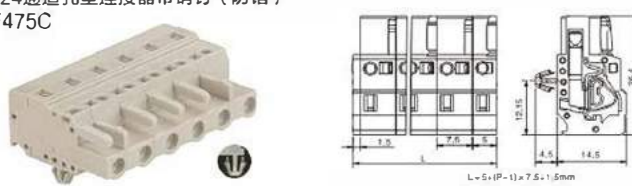
2-24通道孔型连接器 (防错)  
KF475



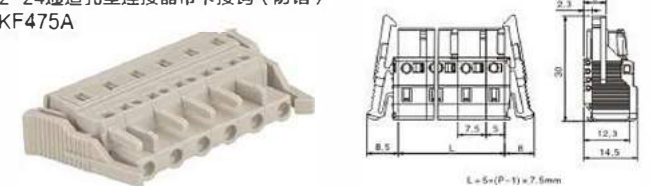
2-24通道孔型连接器带固定器 (防错)  
KF475B



2-24通道孔型连接器带销钉 (防错)  
KF475C



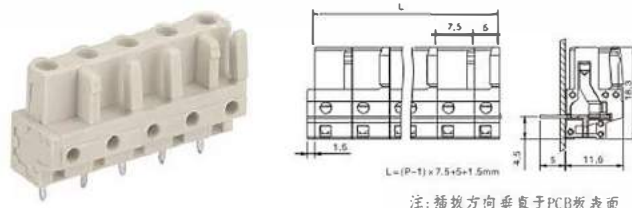
2-24通道孔型连接器带卡接钩 (防错)  
KF475A



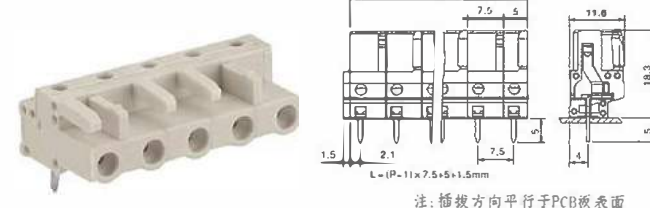
## KF475系列孔型连接器(防错)

| 通道数<br>PLOS COUNT | 额定电压/电流/接线面积 RATED VOLTAGE/RATED CURRENT/WIRE RANGE |                     |                                   |                     |                     |                      |
|-------------------|-----------------------------------------------------|---------------------|-----------------------------------|---------------------|---------------------|----------------------|
|                   | IEC                                                 |                     |                                   | UL                  |                     |                      |
|                   | 电压 Rated Voltage[V]                                 | 电流 Rated Current[A] | 接线面积 Wire Range[mm <sup>2</sup> ] | 电压 Rated Voltage[V] | 电流 Rated Current[A] | 接线面积 Wire Range[AWG] |
| 2                 | 630                                                 | 16                  | 0.2-2.5                           | 300                 | 15                  | 28-12                |
| 3                 | 630                                                 | 16                  | 0.2-2.5                           | 300                 | 15                  | 28-12                |
| ...               | ...                                                 | ...                 | ...                               | ...                 | ...                 | ...                  |
| 23                | 630                                                 | 16                  | 0.2-2.5                           | 300                 | 15                  | 28-12                |
| 24                | 630                                                 | 16                  | 0.2-2.5                           | 300                 | 15                  | 28-12                |

2-24通道孔型插头带直型焊针 (防错)



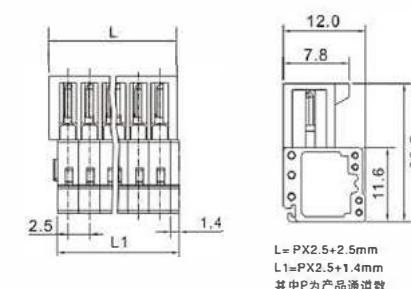
2-24通道孔型插头带弯型焊针 (防错)



## KF475系列孔型插头带焊针(防错)

| 通道数<br>PLOS COUNT | 额定电压/电流/接线面积 RATED VOLTAGE/RATED CURRENT/WIRE RANGE |                     |                                   |                     |                     |                      |
|-------------------|-----------------------------------------------------|---------------------|-----------------------------------|---------------------|---------------------|----------------------|
|                   | IEC                                                 |                     |                                   | UL                  |                     |                      |
|                   | 电压 Rated Voltage[V]                                 | 电流 Rated Current[A] | 接线面积 Wire Range[mm <sup>2</sup> ] | 电压 Rated Voltage[V] | 电流 Rated Current[A] | 接线面积 Wire Range[AWG] |
| 2                 | 630                                                 | 12                  | -                                 | 300                 | 15                  | -                    |
| 3                 | 630                                                 | 12                  | -                                 | 300                 | 15                  | -                    |
| ...               | ...                                                 | ...                 | ...                               | ...                 | ...                 | ...                  |
| 23                | 630                                                 | 12                  | -                                 | 300                 | 15                  | -                    |
| 24                | 630                                                 | 12                  | -                                 | 300                 | 15                  | -                    |

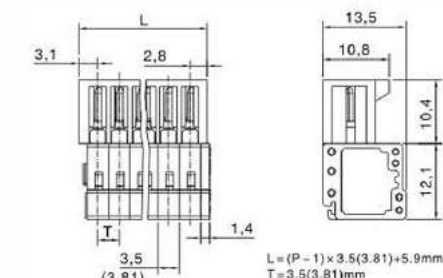
2-12通道针型连接器 (防错)  
KF425KR



## KF425系列针型连接器(防错)

| 通道数<br>PLOS COUNT | 额定电压/电流/接线面积 RATED VOLTAGE/RATED CURRENT/WIRE RANGE |                     |                                   |                     |                     |                      |
|-------------------|-----------------------------------------------------|---------------------|-----------------------------------|---------------------|---------------------|----------------------|
|                   | IEC                                                 |                     |                                   | UL                  |                     |                      |
|                   | 电压 Rated Voltage[V]                                 | 电流 Rated Current[A] | 接线面积 Wire Range[mm <sup>2</sup> ] | 电压 Rated Voltage[V] | 电流 Rated Current[A] | 接线面积 Wire Range[AWG] |
| 2                 | 160                                                 | 6                   | 0.2-0.5                           | 300                 | 5                   | 28-20                |
| 3                 | 160                                                 | 6                   | 0.2-0.5                           | 300                 | 5                   | 28-20                |
| ...               | ...                                                 | ...                 | ...                               | ...                 | ...                 | ...                  |
| 11                | 160                                                 | 6                   | 0.2-0.5                           | 300                 | 5                   | 28-20                |
| 12                | 160                                                 | 6                   | 0.2-0.5                           | 300                 | 5                   | 28-20                |

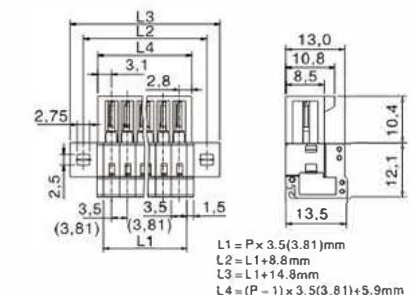
2-24通道针型连接器 (防错)  
KF435KR/KF438KR



## KF435/438系列针型连接器(防错)

| 通道数<br>PLOS COUNT | 额定电压/电流/接线面积 RATED VOLTAGE/RATED CURRENT/WIRE RANGE |                     |                                   |                     |                     |                      |
|-------------------|-----------------------------------------------------|---------------------|-----------------------------------|---------------------|---------------------|----------------------|
|                   | IEC                                                 |                     |                                   | UL                  |                     |                      |
|                   | 电压 Rated Voltage[V]                                 | 电流 Rated Current[A] | 接线面积 Wire Range[mm <sup>2</sup> ] | 电压 Rated Voltage[V] | 电流 Rated Current[A] | 接线面积 Wire Range[AWG] |
| 2                 | 160                                                 | 10                  | 0.2-1.5                           | 300                 | 10                  | 28-16                |
| 3                 | 160                                                 | 10                  | 0.2-1.5                           | 300                 | 10                  | 28-16                |
| ...               | ...                                                 | ...                 | ...                               | ...                 | ...                 | ...                  |
| 23                | 160                                                 | 10                  | 0.2-1.5                           | 300                 | 10                  | 28-16                |
| 24                | 160                                                 | 10                  | 0.2-1.5                           | 300                 | 10                  | 28-16                |

2-24通道针型连接器带固定器  
KF435KRM/KF438KRM



## KF435/438系列针型连接器带固定器(防错)

| 通道数<br>PLOS COUNT | 额定电压/电流/接线面积 RATED VOLTAGE/RATED CURRENT/WIRE RANGE |                     |                                   |                     |                     |                      |
|-------------------|-----------------------------------------------------|---------------------|-----------------------------------|---------------------|---------------------|----------------------|
|                   | IEC                                                 |                     |                                   | UL                  |                     |                      |
|                   | 电压 Rated Voltage[V]                                 | 电流 Rated Current[A] | 接线面积 Wire Range[mm <sup>2</sup> ] | 电压 Rated Voltage[V] | 电流 Rated Current[A] | 接线面积 Wire Range[AWG] |
| 2                 | 160                                                 | 10                  | 0.2-1.5                           | 300                 | 10                  | 28-16                |
| 3                 | 160                                                 | 10                  | 0.2-1.5                           | 300                 | 10                  | 28-16                |
| ...               | ...                                                 | ...                 | ...                               | ...                 | ...                 | ...                  |
| 23                | 160                                                 | 10                  | 0.2-1.5                           | 300                 | 10                  | 28-16                |
| 24                | 160                                                 | 10                  | 0.2-1.5                           | 300                 | 10                  | 28-16                |



# 多用途弹簧连接器(MCS) MULTI-PURPOSE SPRING CONNECTOR



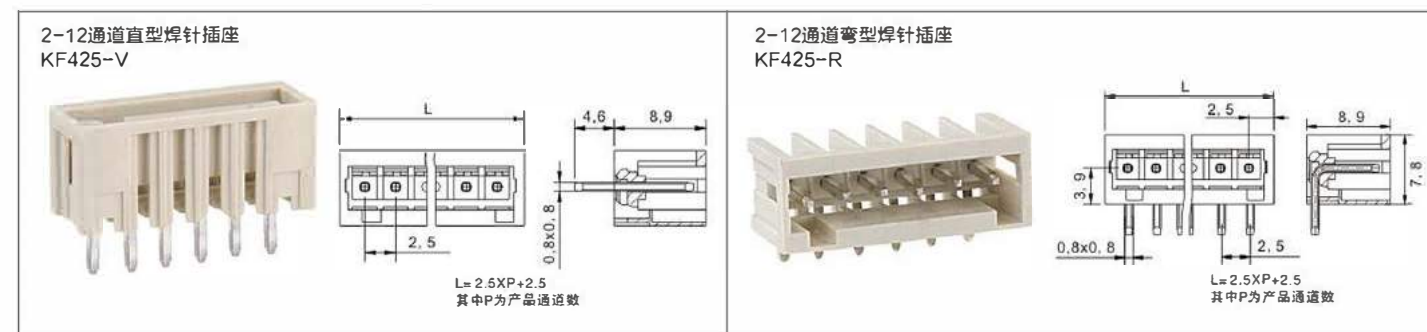
## KF450系列针型连接器(防错)

| 通道数<br>PLOES COUNT | 额定电压/电流/接线面积 RATED VOLTAGE/RATED CURRENT/WIRE RANGE |                     |                                   |                     |                     |                      |
|--------------------|-----------------------------------------------------|---------------------|-----------------------------------|---------------------|---------------------|----------------------|
|                    | IEC                                                 |                     |                                   | UL                  |                     |                      |
|                    | 电压 Rated Voltage[V]                                 | 电流 Rated Current[A] | 接线面积 Wire Range[mm <sup>2</sup> ] | 电压 Rated Voltage[V] | 电流 Rated Current[A] | 接线面积 Wire Range[AWG] |
| 2                  | 320                                                 | 12                  | 0.2-2.5                           | 300                 | 15                  | 28-12                |
| 3                  | 320                                                 | 12                  | 0.2-2.5                           | 300                 | 15                  | 28-12                |
| ...                | ...                                                 | ...                 | ...                               | ...                 | ...                 | ...                  |
| 11                 | 320                                                 | 12                  | 0.2-2.5                           | 300                 | 15                  | 28-12                |
| 12                 | 320                                                 | 12                  | 0.2-2.5                           | 300                 | 15                  | 28-12                |



## KF475系列针型连接器(防错)

| 通道数<br>PLOES COUNT | 额定电压/电流/接线面积 RATED VOLTAGE/RATED CURRENT/WIRE RANGE |                     |                                   |                     |                     |                      |
|--------------------|-----------------------------------------------------|---------------------|-----------------------------------|---------------------|---------------------|----------------------|
|                    | IEC                                                 |                     |                                   | UL                  |                     |                      |
|                    | 电压 Rated Voltage[V]                                 | 电流 Rated Current[A] | 接线面积 Wire Range[mm <sup>2</sup> ] | 电压 Rated Voltage[V] | 电流 Rated Current[A] | 接线面积 Wire Range[AWG] |
| 2                  | 630                                                 | 12                  | 0.2-2.5                           | 300                 | 15                  | 28-12                |
| 3                  | 630                                                 | 12                  | 0.2-2.5                           | 300                 | 15                  | 28-12                |
| ...                | ...                                                 | ...                 | ...                               | ...                 | ...                 | ...                  |
| 23                 | 630                                                 | 12                  | 0.2-2.5                           | 300                 | 15                  | 28-12                |
| 24                 | 630                                                 | 12                  | 0.2-2.5                           | 300                 | 15                  | 28-12                |



## KF425系列焊针插座(防错)

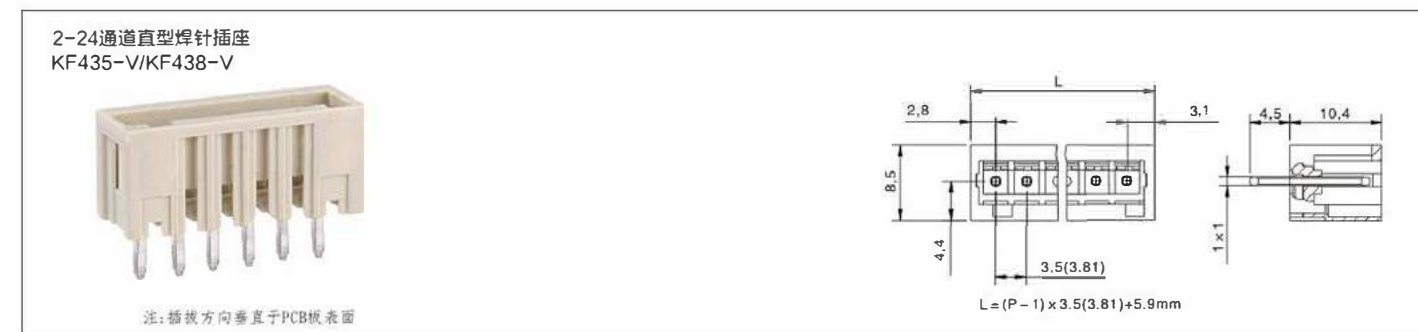
| 通道数<br>PLOES COUNT | 额定电压/电流/接线面积 RATED VOLTAGE/RATED CURRENT/WIRE RANGE |                     |                                   |                     |                     |                      |
|--------------------|-----------------------------------------------------|---------------------|-----------------------------------|---------------------|---------------------|----------------------|
|                    | IEC                                                 |                     |                                   | UL                  |                     |                      |
|                    | 电压 Rated Voltage[V]                                 | 电流 Rated Current[A] | 接线面积 Wire Range[mm <sup>2</sup> ] | 电压 Rated Voltage[V] | 电流 Rated Current[A] | 接线面积 Wire Range[AWG] |
| 2                  | 160                                                 | 6                   | -                                 | 300                 | 5                   | -                    |
| 3                  | 160                                                 | 6                   | -                                 | 300                 | 5                   | -                    |
| ...                | ...                                                 | ...                 | ...                               | ...                 | ...                 | ...                  |
| 11                 | 160                                                 | 6                   | -                                 | 300                 | 5                   | -                    |
| 12                 | 160                                                 | 6                   | -                                 | 300                 | 5                   | -                    |



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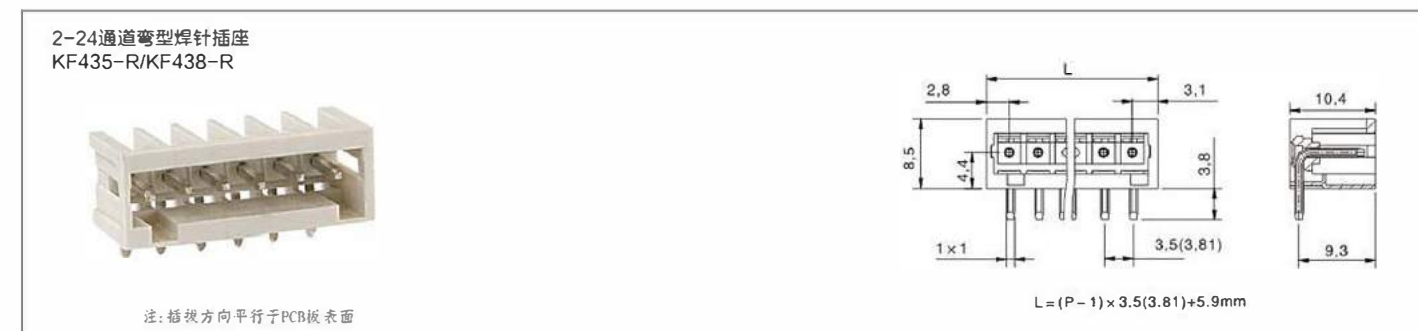
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ISO9001 ISO14001 OHSAS18001



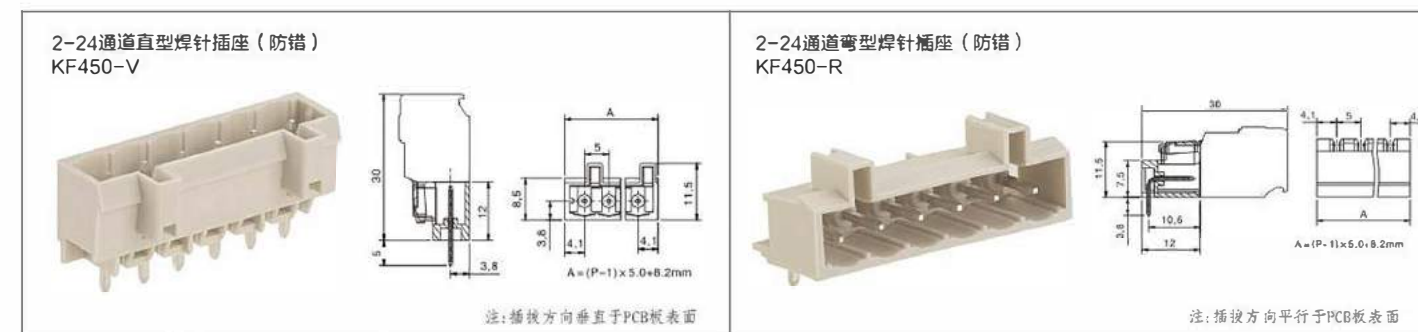
## KF435/438系列直型焊针插座(防错)

| 通道数<br>PLOES COUNT | 额定电压/电流/接线面积 RATED VOLTAGE/RATED CURRENT/WIRE RANGE |                     |                                   |                     |                     |                      |
|--------------------|-----------------------------------------------------|---------------------|-----------------------------------|---------------------|---------------------|----------------------|
|                    | IEC                                                 |                     |                                   | UL                  |                     |                      |
|                    | 电压 Rated Voltage[V]                                 | 电流 Rated Current[A] | 接线面积 Wire Range[mm <sup>2</sup> ] | 电压 Rated Voltage[V] | 电流 Rated Current[A] | 接线面积 Wire Range[AWG] |
| 2                  | 160                                                 | 10                  | -                                 | 300                 | 10                  | -                    |
| 3                  | 160                                                 | 10                  | -                                 | 300                 | 10                  | -                    |
| ...                | ...                                                 | ...                 | ...                               | ...                 | ...                 | ...                  |
| 23                 | 160                                                 | 10                  | -                                 | 300                 | 10                  | -                    |
| 24                 | 160                                                 | 10                  | -                                 | 300                 | 10                  | -                    |



## KF435/438系列弯型焊针插座(防错)

| 通道数<br>PLOES COUNT | 额定电压/电流/接线面积 RATED VOLTAGE/RATED CURRENT/WIRE RANGE |                     |                                   |                     |                     |                      |
|--------------------|-----------------------------------------------------|---------------------|-----------------------------------|---------------------|---------------------|----------------------|
|                    | IEC                                                 |                     |                                   | UL                  |                     |                      |
|                    | 电压 Rated Voltage[V]                                 | 电流 Rated Current[A] | 接线面积 Wire Range[mm <sup>2</sup> ] | 电压 Rated Voltage[V] | 电流 Rated Current[A] | 接线面积 Wire Range[AWG] |
| 2                  | 160                                                 | 10                  | -                                 | 300                 | 10                  | -                    |
| 3                  | 160                                                 | 10                  | -                                 | 300                 | 10                  | -                    |
| ...                | ...                                                 | ...                 | ...                               | ...                 | ...                 | ...                  |
| 23                 | 160                                                 | 10                  | -                                 | 300                 | 10                  | -                    |
| 24                 | 160                                                 | 10                  | -                                 | 300                 | 10                  | -                    |



## KF450系列焊针插座(防错)

| 通道数<br>PLOES COUNT | 额定电压/电流/接线面积 RATED VOLTAGE/RATED CURRENT/WIRE RANGE |                     |                                   |                     |                     |                      |
|--------------------|-----------------------------------------------------|---------------------|-----------------------------------|---------------------|---------------------|----------------------|
|                    | IEC                                                 |                     |                                   | UL                  |                     |                      |
|                    | 电压 Rated Voltage[V]                                 | 电流 Rated Current[A] | 接线面积 Wire Range[mm <sup>2</sup> ] | 电压 Rated Voltage[V] | 电流 Rated Current[A] | 接线面积 Wire Range[AWG] |
| 2                  | 320                                                 | 16                  | -                                 | 300                 | 15                  | -                    |
| 3                  | 320                                                 | 16                  | -                                 | 300                 | 15                  | -                    |
| ...                | ...                                                 | ...                 | ...                               | ...                 | ...                 | ...                  |
| 23                 | 320                                                 | 16                  | -                                 | 300                 | 15                  | -                    |
| 24                 | 320                                                 | 16                  | -                                 | 300                 | 15                  | -                    |



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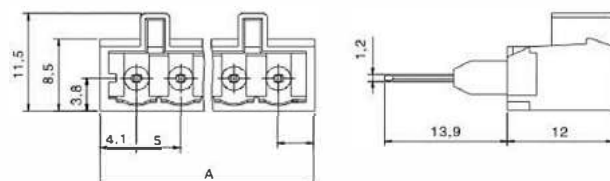
多用途弹簧连接器(MCS)  
MULTI-PURPOSE SPRING CONNECTOR



ISO9001 ISO14001 OHSAS18001 CB RoHS REACH



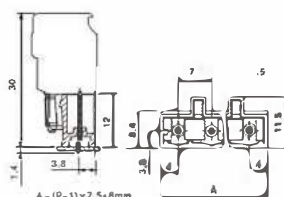
2-24通道直长针插座(防错)



KF450系列直长针插座(防错)

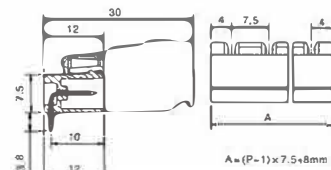
| 通道数<br>PLOS COUNT | 额定电压/电流/接线面积 RATED VOLTAGE/RATED CURRENT/WIRE RANGE |                     |                                   |                     |                     |                      |
|-------------------|-----------------------------------------------------|---------------------|-----------------------------------|---------------------|---------------------|----------------------|
|                   | IEC                                                 |                     |                                   | UL                  |                     |                      |
|                   | 电压 Rated Voltage[V]                                 | 电流 Rated Current[A] | 接线面积 Wire Range[mm <sup>2</sup> ] | 电压 Rated Voltage[V] | 电流 Rated Current[A] | 接线面积 Wire Range[AWG] |
| 2                 | 320                                                 | 16                  | 0.2-2.5                           | 300                 | 15                  | 24-14                |
| 3                 | 320                                                 | 16                  | 0.2-2.5                           | 300                 | 15                  | 24-14                |
| ...               | ...                                                 | ...                 | ...                               | ...                 | ...                 | ...                  |
| 23                | 320                                                 | 16                  | 0.2-2.5                           | 300                 | 15                  | 24-14                |
| 24                | 320                                                 | 16                  | 0.2-2.5                           | 300                 | 15                  | 24-14                |

2-24通道直型焊针插座(防错)  
KF475-V/KF478-V



注:插拔方向垂直于PCB板表面

2-24通道弯型焊针插座(防错)  
KF475-R/KF478-R

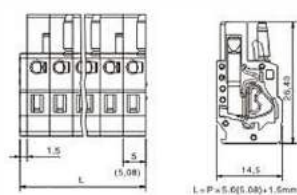


注:插拔方向平行于PCB板表面

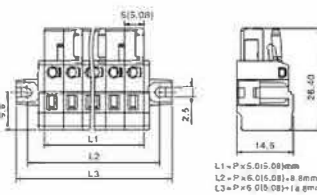
KF475/478系列焊针插座(防错)

| 通道数<br>PLOS COUNT | 额定电压/电流/接线面积 RATED VOLTAGE/RATED CURRENT/WIRE RANGE |                     |                                   |                     |                     |                      |
|-------------------|-----------------------------------------------------|---------------------|-----------------------------------|---------------------|---------------------|----------------------|
|                   | IEC                                                 |                     |                                   | UL                  |                     |                      |
|                   | 电压 Rated Voltage[V]                                 | 电流 Rated Current[A] | 接线面积 Wire Range[mm <sup>2</sup> ] | 电压 Rated Voltage[V] | 电流 Rated Current[A] | 接线面积 Wire Range[AWG] |
| 2                 | 630                                                 | 16                  | -                                 | 300                 | 15                  | -                    |
| 3                 | 630                                                 | 16                  | -                                 | 300                 | 15                  | -                    |
| ...               | ...                                                 | ...                 | ...                               | ...                 | ...                 | ...                  |
| 23                | 630                                                 | 16                  | -                                 | 300                 | 15                  | -                    |
| 24                | 630                                                 | 16                  | -                                 | 300                 | 15                  | -                    |

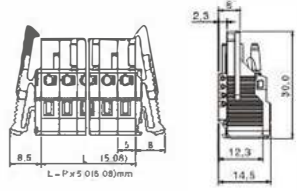
2-24通道孔型连接器  
KF4501/KF4581



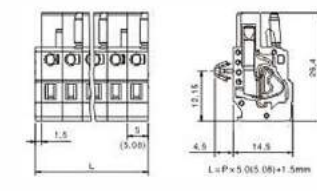
2-24通道孔型连接器带固定器  
KF450B1/KF458B1



2-24通道孔型连接器带卡接钩  
KF450A1/KF458A1



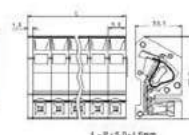
2-24通道孔型连接器带销钉  
KF450C1/KF458C1



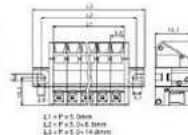
KF450/458系列孔型连接器

| 通道数<br>PLOS COUNT | 额定电压/电流/接线面积 RATED VOLTAGE/RATED CURRENT/WIRE RANGE |                     |                                   |                     |                     |                      |
|-------------------|-----------------------------------------------------|---------------------|-----------------------------------|---------------------|---------------------|----------------------|
|                   | IEC                                                 |                     |                                   | UL                  |                     |                      |
|                   | 电压 Rated Voltage[V]                                 | 电流 Rated Current[A] | 接线面积 Wire Range[mm <sup>2</sup> ] | 电压 Rated Voltage[V] | 电流 Rated Current[A] | 接线面积 Wire Range[AWG] |
| 2                 | 320                                                 | 16                  | 0.2-2.5                           | 300                 | 15                  | 28-12                |
| 3                 | 320                                                 | 16                  | 0.2-2.5                           | 300                 | 15                  | 28-12                |
| ...               | ...                                                 | ...                 | ...                               | ...                 | ...                 | ...                  |
| 23                | 320                                                 | 16                  | 0.2-2.5                           | 300                 | 15                  | 28-12                |
| 24                | 320                                                 | 16                  | 0.2-2.5                           | 300                 | 15                  | 28-12                |

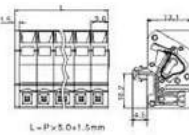
2-24通道孔型弯头连接



2-24通道孔型弯头连接器带固定器



2-24通道孔型弯头连接器带销钉



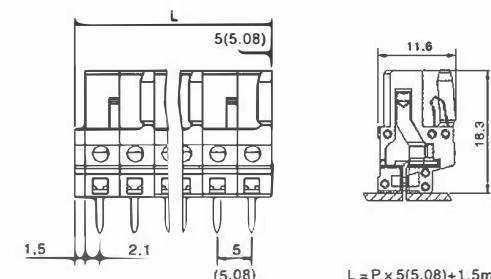
KF450系列孔型弯头连接器

| 通道数<br>PLOS COUNT | 额定电压/电流/接线面积 RATED VOLTAGE/RATED CURRENT/WIRE RANGE |                     |                                   |                     |                     |                      |
|-------------------|-----------------------------------------------------|---------------------|-----------------------------------|---------------------|---------------------|----------------------|
|                   | IEC                                                 |                     |                                   | UL                  |                     |                      |
|                   | 电压 Rated Voltage[V]                                 | 电流 Rated Current[A] | 接线面积 Wire Range[mm <sup>2</sup> ] | 电压 Rated Voltage[V] | 电流 Rated Current[A] | 接线面积 Wire Range[AWG] |
| 2                 | 320                                                 | 16                  | 0.2-2.5                           | 300                 | 15                  | 28-12                |
| 3                 | 320                                                 | 16                  | 0.2-2.5                           | 300                 | 15                  | 28-12                |
| ...               | ...                                                 | ...                 | ...                               | ...                 | ...                 | ...                  |
| 23                | 320                                                 | 16                  | 0.2-2.5                           | 300                 | 15                  | 28-12                |
| 24                | 320                                                 | 16                  | 0.2-2.5                           | 300                 | 15                  | 28-12                |

2-24通道孔型连接器带直型焊针



注:插拔方向垂直于PCB板表面



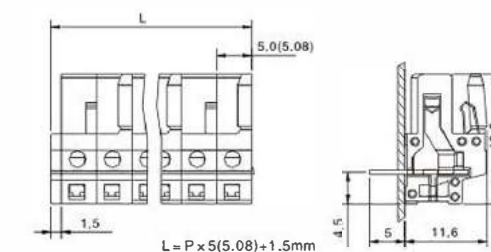
KF450/458系列孔型插头带直型焊针

| 通道数<br>PLOS COUNT | 额定电压/电流/接线面积 RATED VOLTAGE/RATED CURRENT/WIRE RANGE |                     |                                   |                     |                     |                      |
|-------------------|-----------------------------------------------------|---------------------|-----------------------------------|---------------------|---------------------|----------------------|
|                   | IEC                                                 |                     |                                   | UL                  |                     |                      |
|                   | 电压 Rated Voltage[V]                                 | 电流 Rated Current[A] | 接线面积 Wire Range[mm <sup>2</sup> ] | 电压 Rated Voltage[V] | 电流 Rated Current[A] | 接线面积 Wire Range[AWG] |
| 2                 | 320                                                 | 16                  | -                                 | 300                 | 15                  | -                    |
| 3                 | 320                                                 | 16                  | -                                 | 300                 | 15                  | -                    |
| ...               | ...                                                 | ...                 | ...                               | ...                 | ...                 | ...                  |
| 23                | 320                                                 | 16                  | -                                 | 300                 | 15                  | -                    |
| 24                | 320                                                 | 16                  | -                                 | 300                 | 15                  | -                    |

2-24通道针型连接器带弯型焊针



注:插拔方向平行于PCB板表面

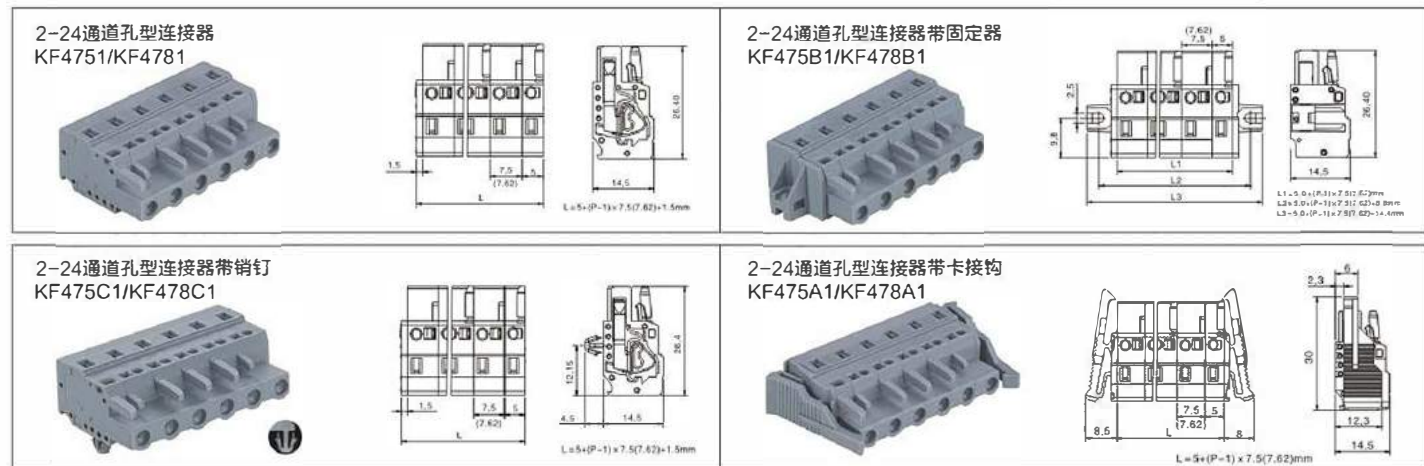


KF450/458系列孔型插头带弯型焊针

| 通道数<br>PLOS COUNT | 额定电压/电流/接线面积 RATED VOLTAGE/RATED CURRENT/WIRE RANGE |                     |                                   |                     |                     |                      |
|-------------------|-----------------------------------------------------|---------------------|-----------------------------------|---------------------|---------------------|----------------------|
|                   | IEC                                                 |                     |                                   | UL                  |                     |                      |
|                   | 电压 Rated Voltage[V]                                 | 电流 Rated Current[A] | 接线面积 Wire Range[mm <sup>2</sup> ] | 电压 Rated Voltage[V] | 电流 Rated Current[A] | 接线面积 Wire Range[AWG] |
| 2                 | 320                                                 | 16                  | -                                 | 300                 | 15                  | -                    |
| 3                 | 320                                                 | 16                  | -                                 | 300                 | 15                  | -                    |
| ...               | ...                                                 | ...                 | ...                               | ...                 | ...                 | ...                  |
| 23                | 320                                                 | 16                  | -                                 | 300                 | 15                  | -                    |
| 24                | 320                                                 | 16                  | -                                 | 300                 | 15                  | -                    |



多用途弹簧连接器(MCS)  
MULTI-PURPOSE SPRING CONNECTOR



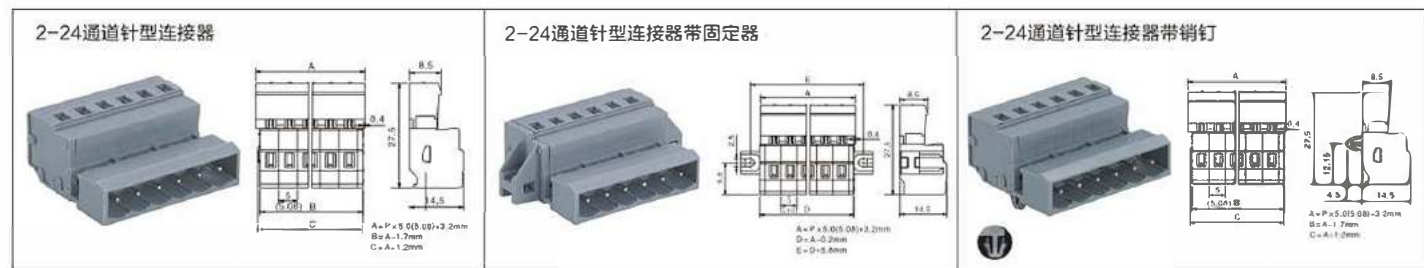
KF475/478系列孔型连接器

| 通道数<br>PLOS COUNT | 额定电压/电流/接线面积 RATED VOLTAGE/RATED CURRENT/WIRE RANGE |                     |                                   |                     |                     |                      |
|-------------------|-----------------------------------------------------|---------------------|-----------------------------------|---------------------|---------------------|----------------------|
|                   | IEC                                                 |                     |                                   | UL                  |                     |                      |
|                   | 电压 Rated Voltage[V]                                 | 电流 Rated Current[A] | 接线面积 Wire Range[mm <sup>2</sup> ] | 电压 Rated Voltage[V] | 电流 Rated Current[A] | 接线面积 Wire Range[AWG] |
| 2                 | 630                                                 | 16                  | 0.2-2.5                           | 300                 | 15                  | 28-12                |
| 3                 | 630                                                 | 16                  | 0.2-2.5                           | 300                 | 15                  | 28-12                |
| ...               | ...                                                 | ...                 | ...                               | ...                 | ...                 | ...                  |
| 23                | 630                                                 | 16                  | 0.2-2.5                           | 300                 | 15                  | 28-12                |
| 24                | 630                                                 | 16                  | 0.2-2.5                           | 300                 | 15                  | 28-12                |



KF475系列孔型插头带直型/弯型焊针

| 通道数<br>PLOS COUNT | 额定电压/电流/接线面积 RATED VOLTAGE/RATED CURRENT/WIRE RANGE |                     |                                   |                     |                     |                      |
|-------------------|-----------------------------------------------------|---------------------|-----------------------------------|---------------------|---------------------|----------------------|
|                   | IEC                                                 |                     |                                   | UL                  |                     |                      |
|                   | 电压 Rated Voltage[V]                                 | 电流 Rated Current[A] | 接线面积 Wire Range[mm <sup>2</sup> ] | 电压 Rated Voltage[V] | 电流 Rated Current[A] | 接线面积 Wire Range[AWG] |
| 2                 | 630                                                 | 16                  | -                                 | 300                 | 10                  | -                    |
| 3                 | 630                                                 | 16                  | -                                 | 300                 | 10                  | -                    |
| ...               | ...                                                 | ...                 | ...                               | ...                 | ...                 | ...                  |
| 23                | 630                                                 | 16                  | -                                 | 300                 | 10                  | -                    |
| 24                | 630                                                 | 16                  | -                                 | 300                 | 10                  | -                    |



KF450/458系列针型连接器

| 通道数<br>PLOS COUNT | 额定电压/电流/接线面积 RATED VOLTAGE/RATED CURRENT/WIRE RANGE |                     |                                   |                     |                     |                      |
|-------------------|-----------------------------------------------------|---------------------|-----------------------------------|---------------------|---------------------|----------------------|
|                   | IEC                                                 |                     |                                   | UL                  |                     |                      |
|                   | 电压 Rated Voltage[V]                                 | 电流 Rated Current[A] | 接线面积 Wire Range[mm <sup>2</sup> ] | 电压 Rated Voltage[V] | 电流 Rated Current[A] | 接线面积 Wire Range[AWG] |
| 2                 | 320                                                 | 16                  | 0.2-2.5                           | 300                 | 15                  | 28-12                |
| 3                 | 320                                                 | 16                  | 0.2-2.5                           | 300                 | 15                  | 28-12                |
| ...               | ...                                                 | ...                 | ...                               | ...                 | ...                 | ...                  |
| 23                | 320                                                 | 16                  | 0.2-2.5                           | 300                 | 15                  | 28-12                |
| 24                | 320                                                 | 16                  | 0.2-2.5                           | 300                 | 15                  | 28-12                |



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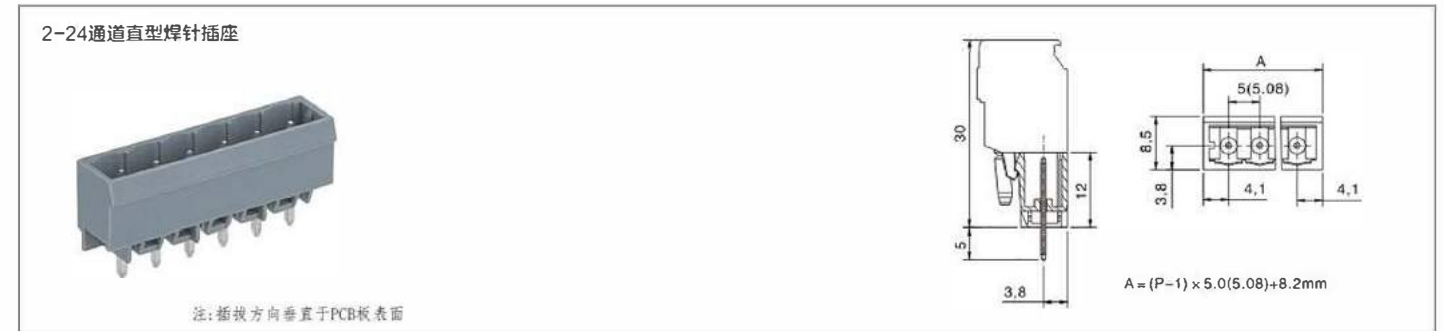
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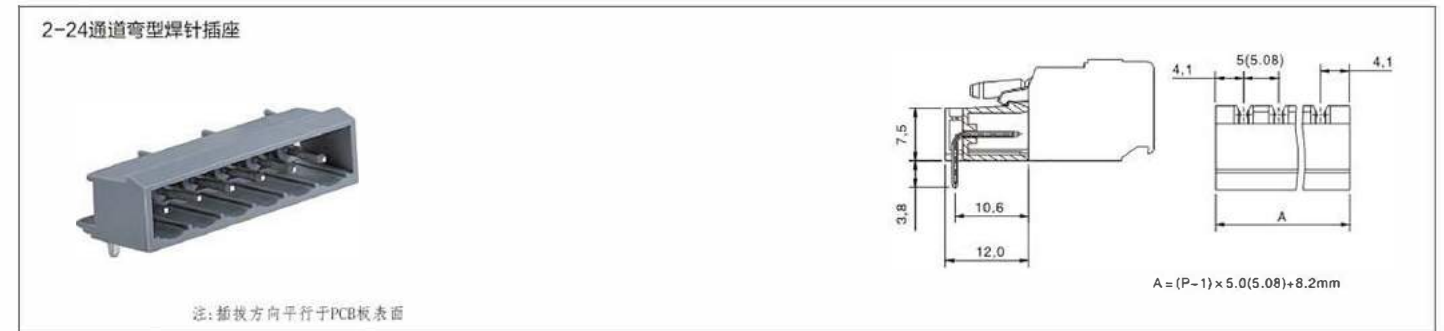
KF475/478系列针型连接器

| 通道数<br>PLOS COUNT | 额定电压/电流/接线面积 RATED VOLTAGE/RATED CURRENT/WIRE RANGE |                     |                                   |                     |                     |                      |
|-------------------|-----------------------------------------------------|---------------------|-----------------------------------|---------------------|---------------------|----------------------|
|                   | IEC                                                 |                     |                                   | UL                  |                     |                      |
|                   | 电压 Rated Voltage[V]                                 | 电流 Rated Current[A] | 接线面积 Wire Range[mm <sup>2</sup> ] | 电压 Rated Voltage[V] | 电流 Rated Current[A] | 接线面积 Wire Range[AWG] |
| 2                 | 630                                                 | 16                  | 0.2-2.5                           | 300                 | 15                  | 28-12                |
| 3                 | 630                                                 | 16                  | 0.2-2.5                           | 300                 | 15                  | 28-12                |
| ...               | ...                                                 | ...                 | ...                               | ...                 | ...                 | ...                  |
| 23                | 630                                                 | 16                  | 0.2-2.5                           | 300                 | 15                  | 28-12                |
| 24                | 630                                                 | 16                  | 0.2-2.5                           | 300                 | 15                  | 28-12                |



KF450/458系列直型焊针插座

| 通道数<br>PLOS COUNT | 额定电压/电流/接线面积 RATED VOLTAGE/RATED CURRENT/WIRE RANGE |                     |                                   |                     |                     |                      |
|-------------------|-----------------------------------------------------|---------------------|-----------------------------------|---------------------|---------------------|----------------------|
|                   | IEC                                                 |                     |                                   | UL                  |                     |                      |
|                   | 电压 Rated Voltage[V]                                 | 电流 Rated Current[A] | 接线面积 Wire Range[mm <sup>2</sup> ] | 电压 Rated Voltage[V] | 电流 Rated Current[A] | 接线面积 Wire Range[AWG] |
| 2                 | 320                                                 | 16                  | -                                 | 300                 | 15                  | -                    |
| 3                 | 320                                                 | 16                  | -                                 | 300                 | 15                  | -                    |
| ...               | ...                                                 | ...                 | ...                               | ...                 | ...                 | ...                  |
| 23                | 320                                                 | 16                  | -                                 | 300                 | 15                  | -                    |
| 24                | 320                                                 | 16                  | -                                 | 300                 | 15                  | -                    |



KF450/458系列弯型焊针插座

| 通道数<br>PLOS COUNT | 额定电压/电流/接线面积 RATED VOLTAGE/RATED CURRENT/WIRE RANGE |                     |                                   |                     |                     |                      |
|-------------------|-----------------------------------------------------|---------------------|-----------------------------------|---------------------|---------------------|----------------------|
|                   | IEC                                                 |                     |                                   | UL                  |                     |                      |
|                   | 电压 Rated Voltage[V]                                 | 电流 Rated Current[A] | 接线面积 Wire Range[mm <sup>2</sup> ] | 电压 Rated Voltage[V] | 电流 Rated Current[A] | 接线面积 Wire Range[AWG] |
| 2                 | 320                                                 | 16                  | -                                 | 300                 | 15                  | -                    |
| 3                 | 320                                                 | 16                  | -                                 | 300                 | 15                  | -                    |
| ...               | ...                                                 | ...                 | ...                               | ...                 | ...                 | ...                  |
| 23                | 320                                                 | 16                  | -                                 | 300                 | 15                  | -                    |
| 24                | 320                                                 | 16                  | -                                 | 300                 | 15                  | -                    |



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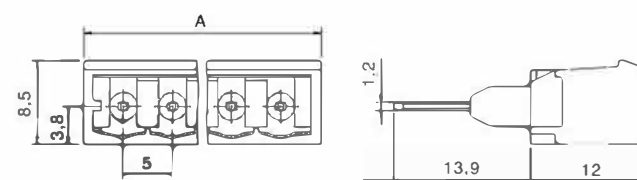
# 多用途弹簧连接器(MCS) MULTI-PURPOSE SPRING CONNECTOR



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2-24通道直长针插座



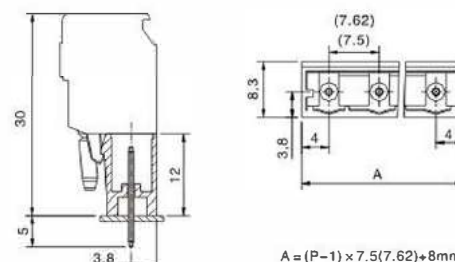
## KF450系列直长针插座

| 通道数<br>PLOS COUNT | 额定电压/电流/接线面积 RATED VOLTAGE/RATED CURRENT/WIRE RANGE |                     |                                   |                     |                     |                      |
|-------------------|-----------------------------------------------------|---------------------|-----------------------------------|---------------------|---------------------|----------------------|
|                   | IEC                                                 |                     |                                   | UL                  |                     |                      |
|                   | 电压 Rated Voltage[V]                                 | 电流 Rated Current[A] | 接线面积 Wire Range[mm <sup>2</sup> ] | 电压 Rated Voltage[V] | 电流 Rated Current[A] | 接线面积 Wire Range[AWG] |
| 2                 | 320                                                 | 16                  | 0.2-2.5                           | 300                 | 15                  | 24-14                |
| 3                 | 320                                                 | 16                  | 0.2-2.5                           | 300                 | 15                  | 24-14                |
| ...               | ...                                                 | ...                 | ...                               | ...                 | ...                 | ...                  |
| 23                | 320                                                 | 16                  | 0.2-2.5                           | 300                 | 15                  | 24-14                |
| 24                | 320                                                 | 16                  | 0.2-2.5                           | 300                 | 15                  | 24-14                |

2-24通道直型焊针插座  
KF475-V1/KF478-V1



注:插拔方向垂直于PCB板表面



$$A = (P-1) \times 7.5(7.62) + 8\text{mm}$$

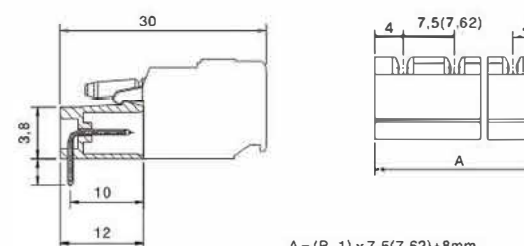
## KF475/478系列直型焊针插座

| 通道数<br>PLOS COUNT | 额定电压/电流/接线面积 RATED VOLTAGE/RATED CURRENT/WIRE RANGE |                     |                                   |                     |                     |                      |
|-------------------|-----------------------------------------------------|---------------------|-----------------------------------|---------------------|---------------------|----------------------|
|                   | IEC                                                 |                     |                                   | UL                  |                     |                      |
|                   | 电压 Rated Voltage[V]                                 | 电流 Rated Current[A] | 接线面积 Wire Range[mm <sup>2</sup> ] | 电压 Rated Voltage[V] | 电流 Rated Current[A] | 接线面积 Wire Range[AWG] |
| 2                 | 630                                                 | 16                  | -                                 | 300                 | 15                  | -                    |
| 3                 | 630                                                 | 16                  | -                                 | 300                 | 15                  | -                    |
| ...               | ...                                                 | ...                 | ...                               | ...                 | ...                 | ...                  |
| 23                | 630                                                 | 16                  | -                                 | 300                 | 15                  | -                    |
| 24                | 630                                                 | 16                  | -                                 | 300                 | 15                  | -                    |

2-24通道弯型焊针插座  
KF475-R1/KF478-R1



注:插拔方向平行于PCB板表面



$$A = (P-1) \times 7.5(7.62) + 8\text{mm}$$

## KF475/478系列弯型焊针插座

| 通道数<br>PLOS COUNT | 额定电压/电流/接线面积 RATED VOLTAGE/RATED CURRENT/WIRE RANGE |                     |                                   |                     |                     |                      |
|-------------------|-----------------------------------------------------|---------------------|-----------------------------------|---------------------|---------------------|----------------------|
|                   | IEC                                                 |                     |                                   | UL                  |                     |                      |
|                   | 电压 Rated Voltage[V]                                 | 电流 Rated Current[A] | 接线面积 Wire Range[mm <sup>2</sup> ] | 电压 Rated Voltage[V] | 电流 Rated Current[A] | 接线面积 Wire Range[AWG] |
| 2                 | 630                                                 | 16                  | -                                 | 300                 | 15                  | -                    |
| 3                 | 630                                                 | 16                  | -                                 | 300                 | 15                  | -                    |
| ...               | ...                                                 | ...                 | ...                               | ...                 | ...                 | ...                  |
| 23                | 630                                                 | 16                  | -                                 | 300                 | 15                  | -                    |
| 24                | 630                                                 | 16                  | -                                 | 300                 | 15                  | -                    |

## 创新是企业不断前行的动力...

Companies continue to power ahead of the innovation.

# OEM&ODM

公司拥有一支由高级工程师及专业技术人员组成的研发团队以及具有丰富经验的生产管理团队；十多年行业经验累积，强大的科研实力为公司的快速发展保驾护航，并长期与大中院校展开合作，树立行业权威，推动行业发展，让“凯峰”始终站立在行业最前端。

面对个性化定制的强大需求，我们强大的技术研发中心、模具制造加工中心，从而能快速把握客户需求，为不同客户提供OEM/ODM产品。

The company has a team of senior engineers and professional technicians R & D team and experienced production management team, 10 years of industry experience, the strong scientific research strength for the rapid development of the company's escort, and launched a long-term and medium-sized institutions cooperation, establish industry authority, promote the development of the industry, so that "Kaifeng" make a final stand in the forefront of the industry.

The face of strong demand customization, our strong R & D center, mold manufacturing and processing center, which can quickly grasp customer needs, providing OEM / ODM products for different customers.

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