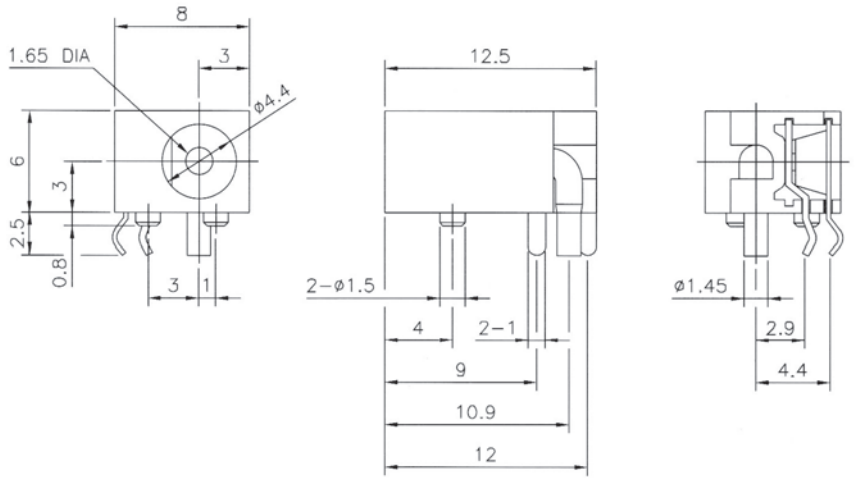
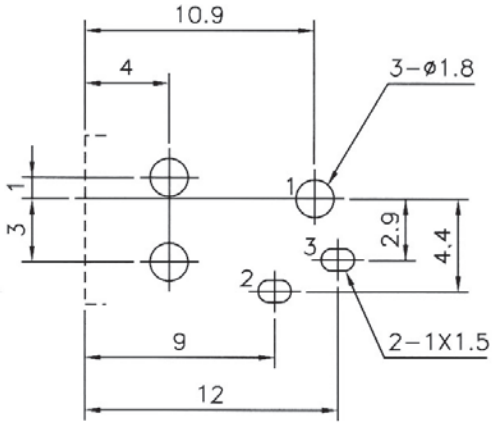
DIA. 1.65MM DC POWER JACK (1)

Dimension (m/m)

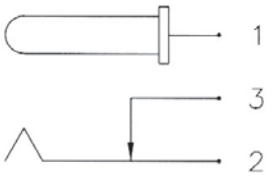


DC16-01

Pin Hole Layout (Jack Bottom View)



Schematic Code (Normal Close)



SPECIFICATIONS

1. Rating: 1A 12VDC
2. Withstanding voltage:
AC 500V, 60Hz for 1 minute
3. Insulation resistance (initial):
100MΩ (min.) at 500V DC
4. Contact resistance (initial):
30mΩ (max.) at AC 100mA (max.) 1 KHz
5. Insertion & Extraction force:
Initial : 0.3 to 3.0Kgs
After life test: 0.2 to 3.0Kgs
6. Life test:
5,000 cycles unloading (20-30 cycle/minute)

MATERIALS

1. Housing: Thermoplastic
2. Center pin: Nickel plating.
3. Terminal: Brass/Copper alloy Silver plating.
All materials must be RoHS compliant.

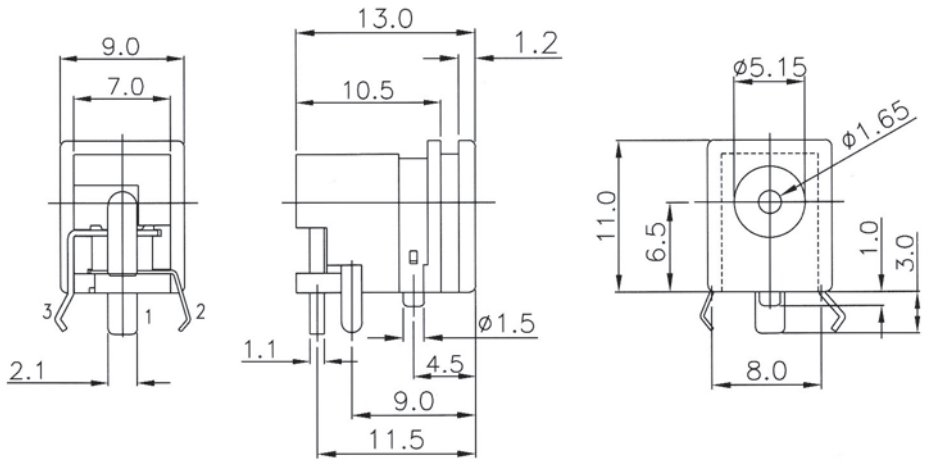
ORDERING INFORMATION:

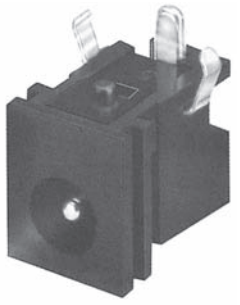
P/N D C 1 6 - 0 1

DIA. 1.65MM DC POWER JACK NORMAL CLOSE

DIA. 1.65MM DC POWER JACK (2)

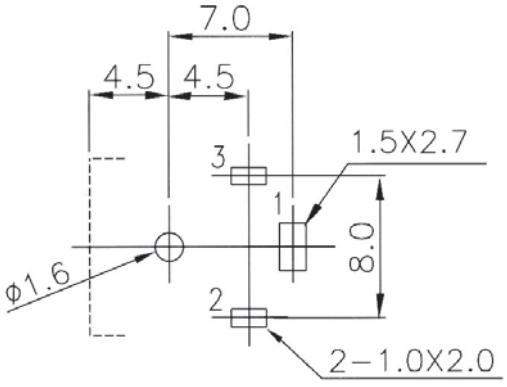
Dimension (m/m)



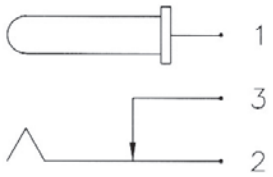


DC16-02

Pin Hole Layout (Jack Bottom View)



Schematic Code (Normal Close)



SPECIFICATIONS

1. Rating: 1A 12VDC
2. Withstanding voltage:
AC 500V, 60Hz for 1 minute
3. Insulation resistance (initial):
100MΩ (min.) at 500V DC
4. Contact resistance (initial):
30mΩ (max.) at AC 100mA (max.) 1 KHz
5. Insertion & Extraction force:
Initial : 0.3 to 3.0Kgs
After life test: 0.2 to 3.0Kgs
6. Life test:
5,000 cycles unloading (20-30 cycle/minute)

MATERIALS

1. Housing: Thermoplastic
2. Center pin: Nickel plating.
3. Terminal: Brass/Copper alloy Silver plating.
All materials must be RoHS compliant.

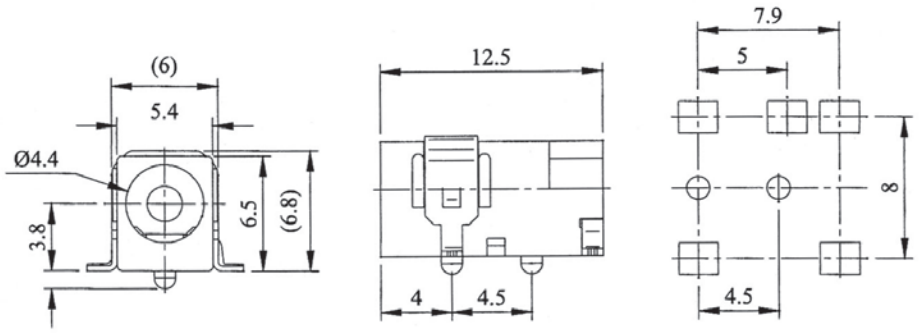
ORDERING INFORMATION:

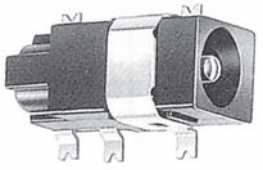
P/N D C 1 6 - 0 2

DIA. 1.65MM DC POWER JACK NORMAL CLOSE

DIA. 1.65MM DC POWER JACK (3)

Pin Hole Layout (Bottom View)





DC16-03

SPECIFICATIONS

1. Rating: 1A 12VDC
2. Withstanding voltage:
AC 500V, 60Hz for 1 minute
3. Insulation resistance (initial):
100MΩ (min.) at 500V DC
4. Contact resistance (initial):
30mΩ (max.) at AC 100mA (max.) 1 KHz
5. Insertion & Extraction force:
Initial : 0.3 to 3.0Kgs
After life test: 0.2 to 3.0Kgs
6. Life test:
5,000 cycles unloading (20-30 cycle/minute)

MATERIALS

1. Housing: Thermoplastic
2. Center pin: Nickel plating.
3. Terminal: Brass/Copper alloy Silver plating.
All materials must be RoHS compliant.

ORDERING INFORMATION:

P/N D C 1 6 - 0 3

DIA. 1.65MM DC POWER JACK SMT TYPE

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fax 02.2626.1009 www.elitaliaweb.it