

Modular Telephone Jack



Specifications:

Material:

Insulator	: PBT
Insulator Colour	: Black
Contacts	: Phosphor Bronze

Plating:

30µ" Gold over Nickel underplate on contact area,
Tin over Copper underplate on PCB tails.

Electrical:

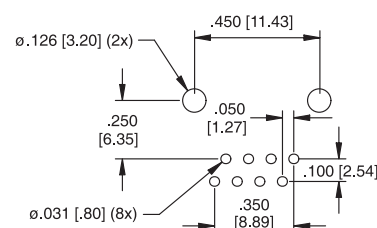
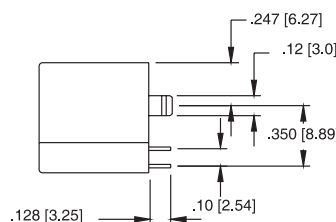
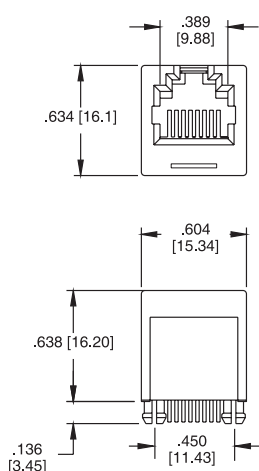
Operating Voltage	: 125V AC Max.
Current Rating	: 1.5A Max.
Contact Resistance	: 20mΩ Max.
Insulation Resistance	: 1,000MΩ Min. @ 500V DC
Dielectric withstanding Voltage	: 1,000V AC for 1 minute

Temperature Rating:

Operating Temperature	: -40°C to +85°C
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Environmental:

Lead free



Recommended PCB Layout

Dimensions : Inches (Millimetres)

Part Number Table

Description	Part Number
Modular Telephone Jack, 8P8C Vertical, PCB	MTJ-88FX1

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