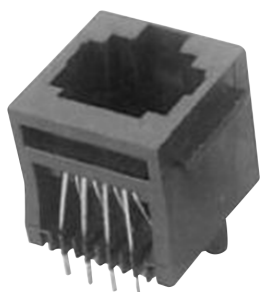


Modular Telephone Jack



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:

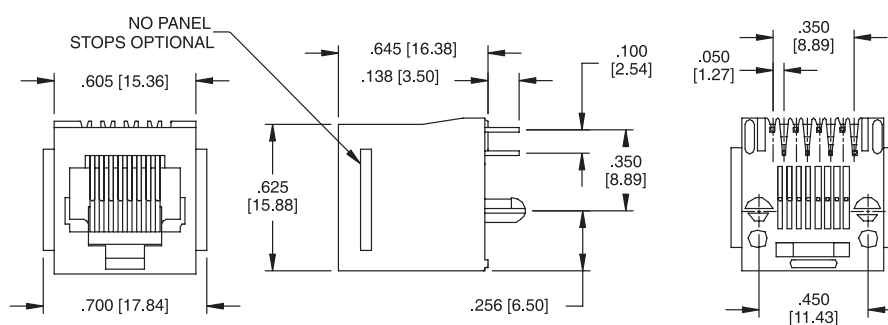
Operating Voltage : 125V AC Max.
Current Rating : 1.5A Max.
Contact Resistance : 20mΩ Max.
Insulation Resistance : 1,000MΩ Min. @ 500V DC
Dielectric withstanding Voltage : 1,000V AC for 1 minute

Temperature Rating:

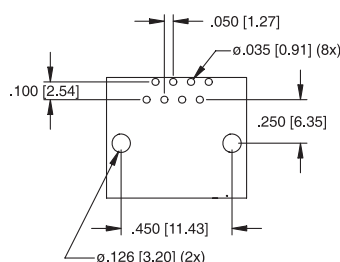
Operating Temperature : -40°C to +85°C

Environmental:

Lead free



Dimensions : Inches (Millimetres)



Recommended PCB Layout

Part Number Table

Description	Part Number
Modular Telephone Jack, 8P8C Top Entry, PCB	MTJ-883X1

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