

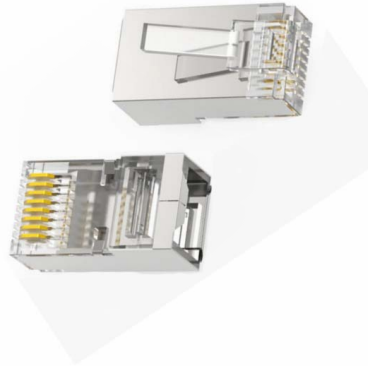
Cat6/6A RJ45 Connectors |
Shielded.

**RoHS
Compliant**

Stock No.: RJ45-6F

FEATURES

- Shielded
- Gold-plated



Product Description

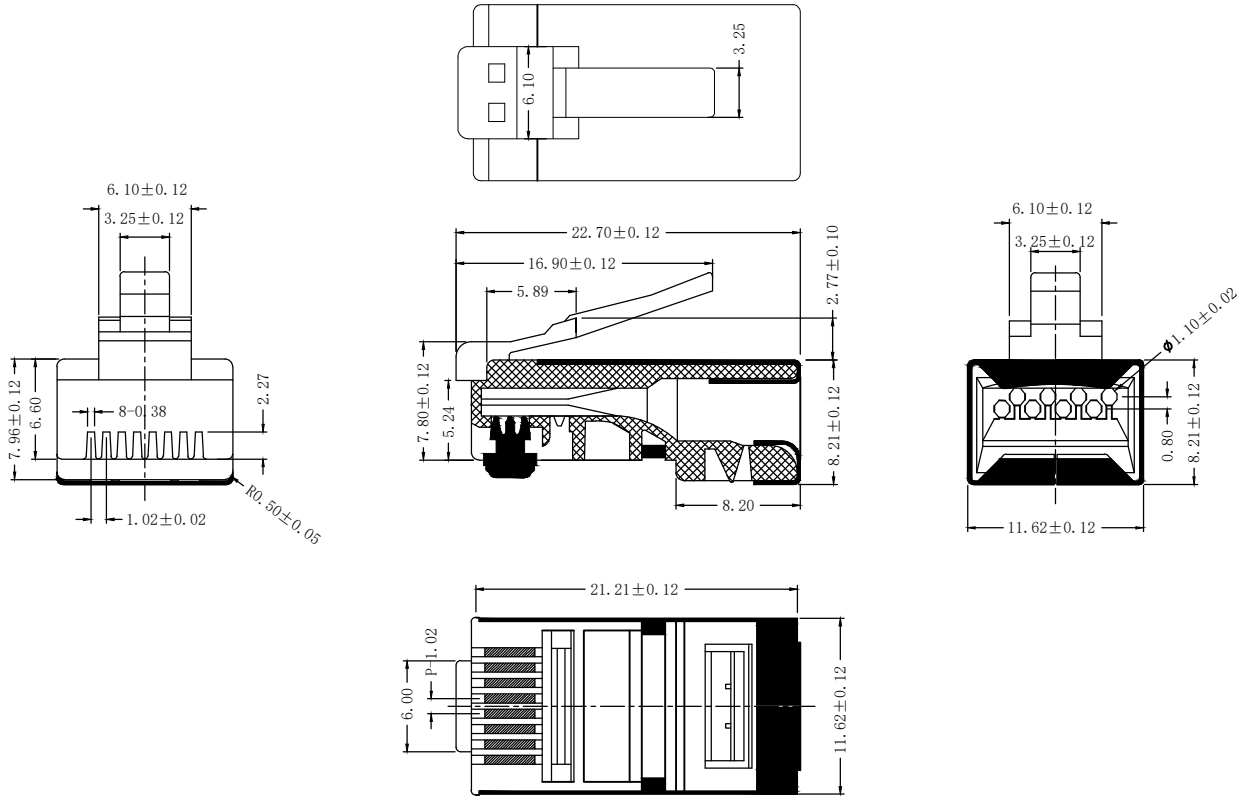
Compatible with 23AWG stranded or solid conductors.

Suitable for cable jacket diameters up to $\varnothing 8.00\text{mm}$ and conductor insulation diameters from $\varnothing 1.05 - 1.12\text{mm}$.

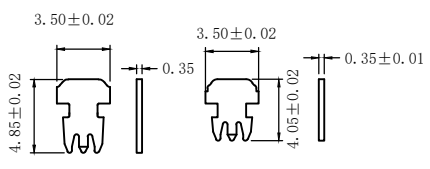
General Specifications

Attribute	Value
Voltage Rating	150 V
Current Rating	1.5A
Insulation Resistance	500M Ω
Contact Resistance	<20M Ω
Cable-to-Plug tensile strength	20LBs(89N) min.
Durability	750 mating cycles
Operation Temp	-40 $^{\circ}$ C-85 $^{\circ}$ C
Contact Plating	Gold
Length	22.7mm

Product Drawing



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- (PIN)
 Contacts
- G/F"
 - 1u"
 - 3u"
 - 6u"
 - 15u"
 - 30u"
 - 50u"
 - S"
- Brass Phosphor copper

Dimensions: Millimeters (Inches)

Part Number Table

Part Number	Description
RJ45-6F	Cat6/6A RJ45 Connectors Shielded.

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