

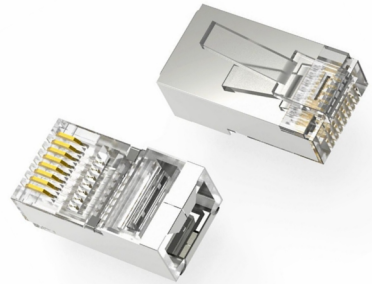
Cat5/5E RJ45 Connectors |  
Shielded.

**RoHS  
Compliant**

Stock No.: RJ45-5F

## FEATURES

- Shielded
- Gold-plated



## Product Description

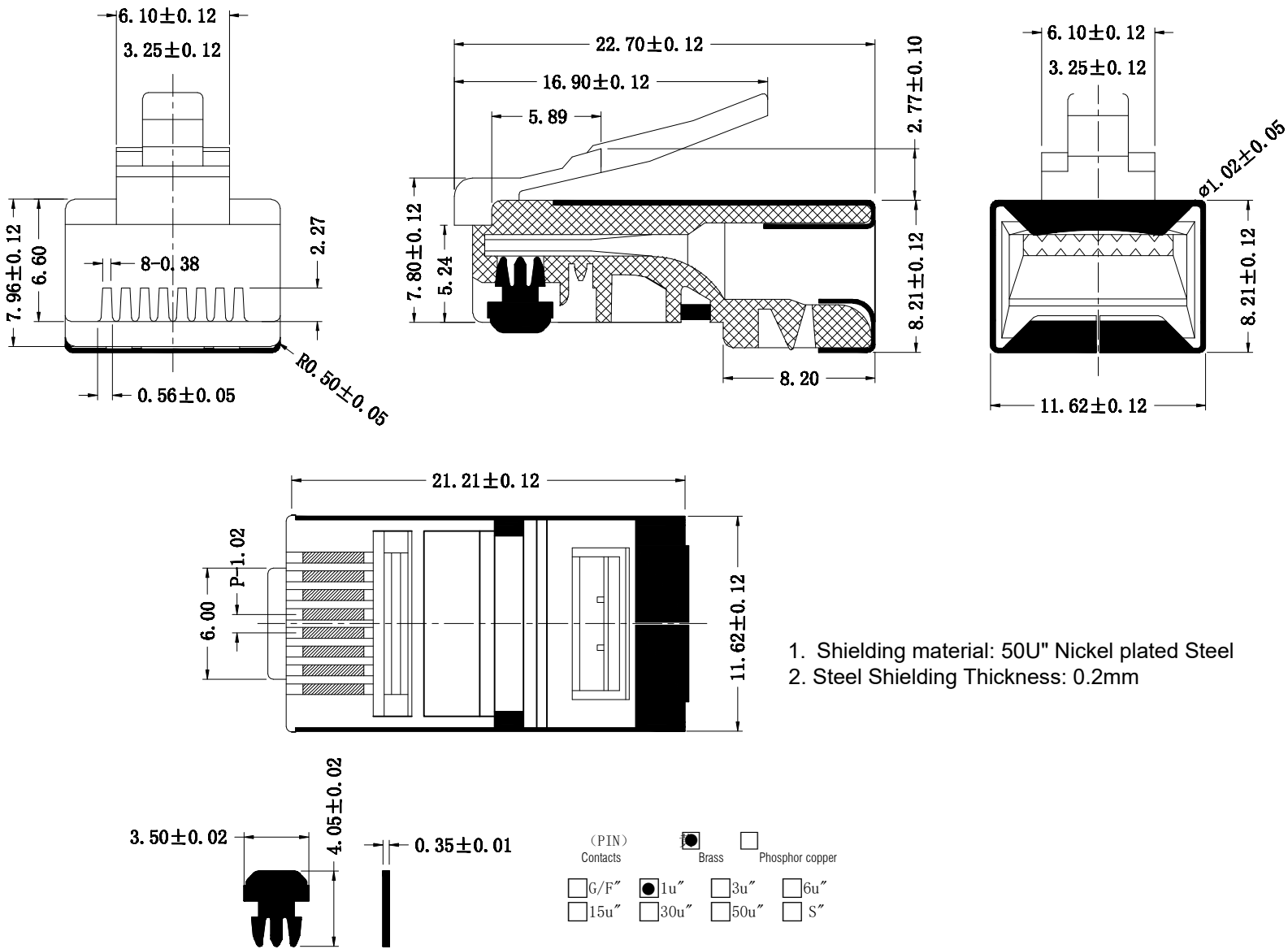
Compatible with 24AWG stranded or solid conductors.

Suitable for cable jacket diameters up to  $\varnothing 8.00\text{mm}$  and conductor insulation diameters from  $\varnothing 0.80 - 1.02\text{mm}$ .

## General Specifications

| Attribute                      | Value   |
|--------------------------------|---|
| Voltage Rating                 | 250 V   |
| Current Rating                 | 2A  |
| Insulation Resistance          | 500M $\Omega$                                 |
| Contact Resistance             | <20M $\Omega$                                 |
| Cable-to-Plug tensile strength | 20LBs(89N) min.                               |
| Durability                     | 500 mating cycles                             |
| Operation Temp                 | -40 $^{\circ}\text{C}$ -85 $^{\circ}\text{C}$ |
| Contact Plating                | Gold  |
| Length                         | 22.7mm  |

## Product Drawing



Dimensions: Millimeters (Inches)

## Part Number Table

| Part Number | Description                       |
|-------------|-----------------------------------|
| RJ45-5F     | Cat5/5E RJ45 Connectors Shielded. |

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