# **BNC Right Angle PCB Mount** Jack Receptacle (Metal Housing) multicomp







### **Specifications**

#### **Electrical**

Frequency Range : DC - 1GHz Nominal Impedance : 50Ω **Testing Voltage** : 500VRMS Dielectric Withstanding Voltage: 1500VRMs Insulation Resistance :  $5000M\Omega$  Min.

Material

Body : Zinc Alloy, Nickel Plated Center Contact : Phosphor Bronze, Gold Plated @ Contact Area & Tin Plated @ Tail

Solder Pin : Copper Wire, Tin Plated Insulation : Polypropylene (UL 94HB)

Mounting Post : Brass, Tin Plated Lock Washer : S50C, Nickel Plated Nut : Brass. Nickel Plated

Mechanical

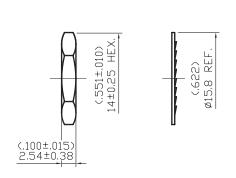
Mating / Unmating : 500 Cycles

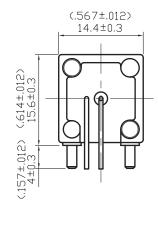
**Environmental** 

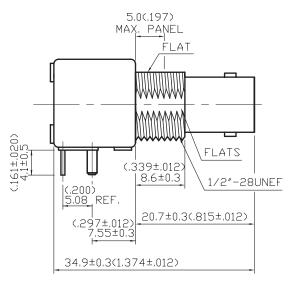
Temperature Range : -40°C to +60°C

Thermal Shock : MIL-STD-202, Method 107 : MIL-STD-202, Method 204 Physical Shock

### Diagram







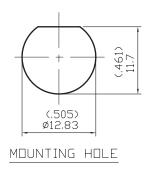
Dimensions: (Inches) Millimetres

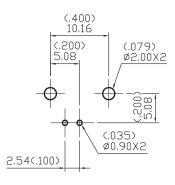
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RECOMMENDED PCB LAYOUT

Dimensions: (Inches) Millimetres

#### **Part Number Table**

Description	Part Number
BNC Right Angle PCB Mount Jack Receptacle, Metal Housing, 50Ω	13-60-3 DGZ

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