# BNC Right Angle PCB Mount Jack Receptacle (Valox Housing)



### RoHS Compliant

#### **Specifications**

#### **Electrical**

Frequency Range : DC - 1GHz

Nominal Impedance :  $50\Omega$ Testing Voltage : 500VRMSDielectric Withstanding Voltage : 1500VRMSInsulation Resistance :  $5000M\Omega$  Min.

Material

Body : Zinc Alloy, Nickel Plated
Housing : PBT + 30% GF (UL 94V-0)
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

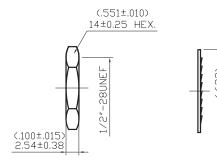
Mating / Unmating : 500 Cycles

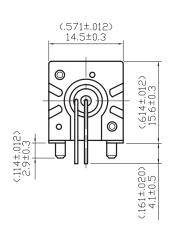
Environmental

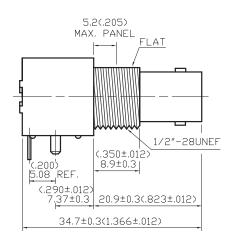
Temperature Range : -40°C to +60°C

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

### Diagram







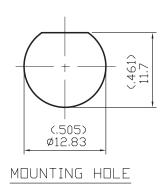
Dimensions: Millimetres (Inches)

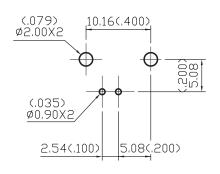
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# BNC Right Angle PCB Mount Jack Receptacle (Valox Housing)







RECOMMEND PCB LAYOUT

Dimensions: Millimetres (Inches)

#### **Part Number Table**

Description	Part Number
BNC Right Angle PCB Mount Jack Receptacle, Valox Housing, 50Ω	13-60-2 DGZ

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