Straight BNC PCB Mount Jack Receptacle





Specifications

Connector Body Style : Straight Jack Receptacle

Coaxial Termination : Through Hole

Connector Mounting : PCB

Electrical Specifications

 $\begin{array}{lll} \text{Frequency Range} & : D\text{C-6GHz} \\ \text{Nominal Impedance} & : 75\Omega \\ \text{Voltage Rating} & : 500\text{V Max.} \\ \text{VSWR} & : 1.3 \text{ Max.} \\ \end{array}$

Material Specifications

Bodies : Brass per JIS-C3604

Centre Contact : Beryllium Copper per ASTM B196 UNS C17300 Insulation : PTFE per ASTM D1457 and ASTM D1710

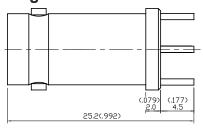
Mechanical Specifications

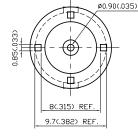
Interface in accordance with : MIL-STD-348B

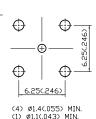
Environmental Specification

Operating Temperature : -65°C to +165°C

Diagram







MOUNTING HOLE

Dimensions: Millimetres (Inches)

No.	Description	Material	Finish
1	Body	Brass	Nickel 100µ" Min.
2	Washer	Brass	Nickel
3	Insulation	PTFE	-
4	Centre Contact	Beryllium Copper	Gold 3µ" Min.
5	Insulation	PTFE	-

Part Number Table

Description	Part Number
Straight BNC PCB Mount Jack Receptacle, 75Ω, THT	MC002948

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