

SMA Straight PCB Mount Jack Receptacle

multicomp PRO

**RoHS
Compliant**



Specifications

Connector Body Style : Straight Jack Receptacle
 Coaxial Termination : Through Hole
 Connector Mounting : PCB Mount

Electrical Specifications

Frequency Range : DC – 18GHz
 Nominal Impedance : 50Ω
 Voltage Rating : 500V Max.
 VSWR : 1.23 Max

Material Specifications

Bodies : Brass per JIS-C3604
 Centre Contact : Beryllium Copper per ASTM B196 UNS C17300
 Insulation : PTFE per ASTM D1457 and ASTM D1710

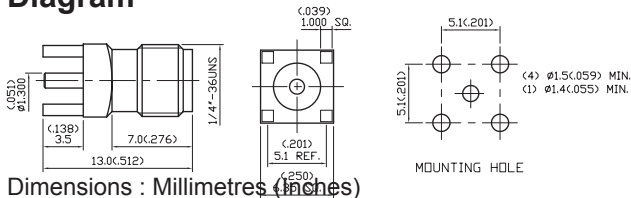
Mechanical Specifications

Interface in accordance with : MIL-STD-348A

Environmental Specifications

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

Diagram



Dimensions : Millimetres (Inches)

No.	Description	Material	Finish
1	Centre Contact	Beryllium Copper	Gold 50μ" Min.
2	Body	Brass	Gold 3μ" Min.
3	Insulation	PTFE	-

Part Number Table

Description	Part Number
SMA Straight PCB Mount Jack Receptacle, Through Hole, 50Ω	19-46-1-TGG

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