

Jack

SMA Straight PCB Mount Receptacle



Specifications

Electrical

Frequency Range : DC-18 GHz
 Nominal Impedance : 50Ω
 Maximum Working Voltage : 500V
 Proof Voltage : 1,000V
 Maximum VSWR : 1.23

Materials

Bodies : Beryllium copper per ASTM B196 UNS C17300
 Centre contact : Beryllium copper per ASTM B196 UNS C17300
 Insulation : PTFE per ASTM D1457 and ASTM D1710

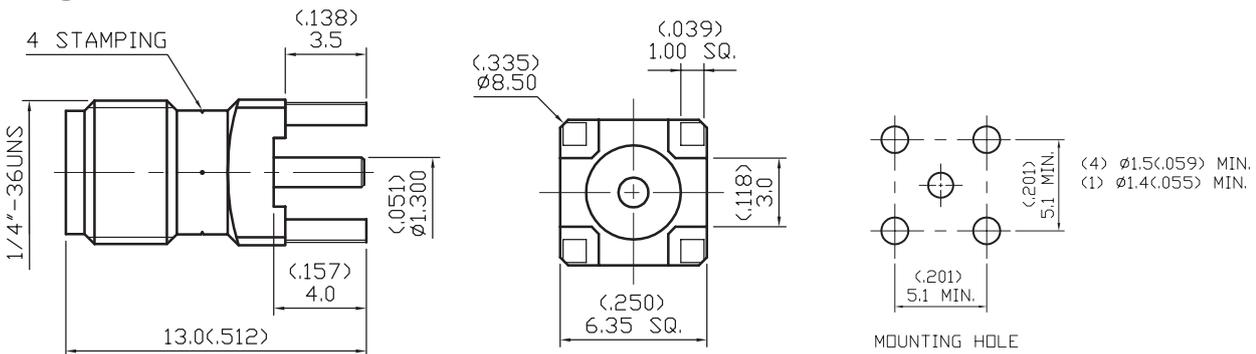
Mechanical

Interface in Accordance with : MIL-STD-348A

Environmental

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

Diagram



Dimensions : Millimetres (Inches)

Item	Description	Material	Finish
1	Body	Beryllium Copper	Gold 3μ Inches Min.
2	Insulation	PTFE	None
3	Centre Contact	Beryllium Copper	Gold 50μ Inches Min.

Part Number Table

Description	Part Number
Jack, SMA, PCB Tht, Str, Non-Mag	60-04 TGG

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