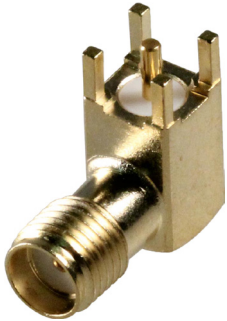


**RoHS
Compliant**



Specifications

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

Electrical Specifications

Frequency Range	: DC – 12.4GHz
Nominal Impedance	: 50Ω
Voltage Rating	: 335V Max.
VSWR	: 1.23 Max

Material Specifications

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

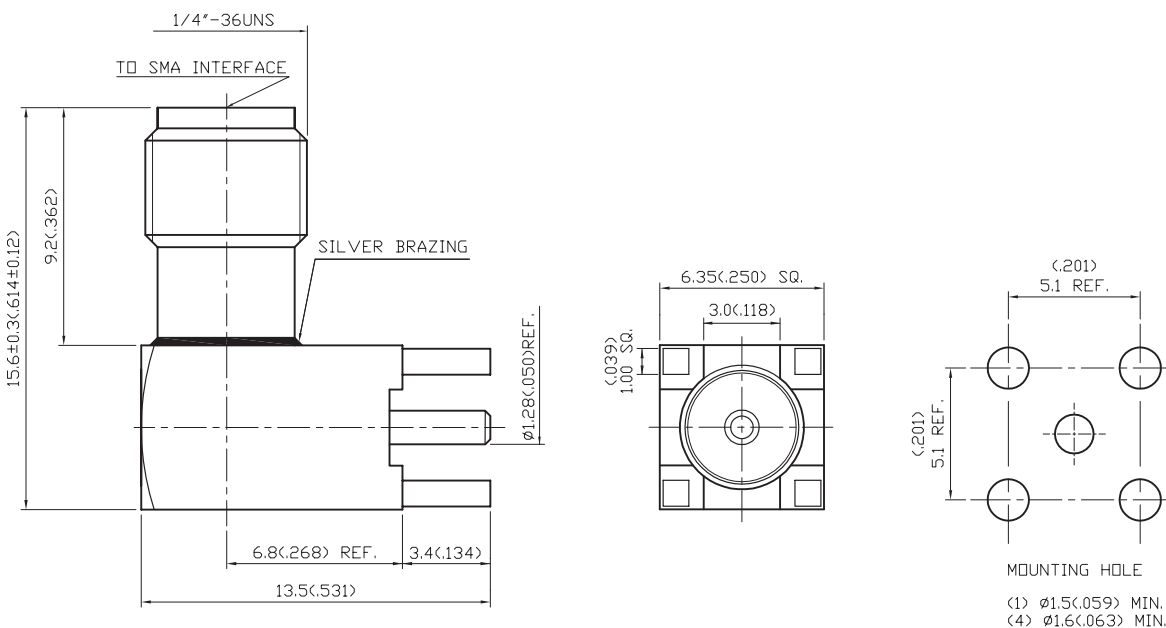
Mechanical Specifications

Interface in accordance with : MIL-STD-348A

Environmental Specifications

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

Diagram



Dimensions : Millimetres (Inches)

Newark.com/multicomp-pro
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Element14.com/multicomp-pro

No.	Description	Material	Finish
1	Chassis	Brass	Gold 3μ" Min.
2	Insulation	PTFE	-
3	Centre Contact I	Beryllium Copper	Gold 50μ" Min.
4	Body	Brass	Gold 3μ" Min.
5	Insulation	PTFE	-
6	Centre Contact II	Beryllium Copper	Gold 50μ" Min.
7	Cap	Brass	Gold 3μ" Min.

Part Number Table

Description	Part Number
SMA R/A PCB Mount Jack Receptacle, Through Hole, 50Ω	MP-19-49-5-TGG

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