Straight SMA Square Flange Mount Jack Receptacle Tab Contact 0.005" × 0.025"





Specifications

Connector Body Style : Straight Jack Receptacle

Coaxial Termination : Solder

Connector Mounting : Square Flange Mount

Electrical Specifications

Frequency Range : DC 26.5GHz

Nominal Impedance : 50Ω Voltage Rating : 500V Max.

VSWR : 1.17 Max. @ 18GHz / 1.21 Max. @ 26.5GHz

Material Specifications

Bodies : Stainless Steel per JIS SUS-303

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

Mechanical Specifications

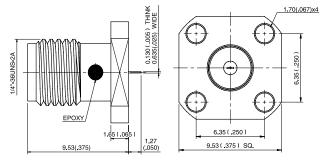
Interface in

accordance with : MIL-STD-348A

Environmental Specification

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

Diagram



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

Dimensions: Millimetres (Inches)

Part Number Table

Description	Part Number
Straight SMA Square Flange Mount Jack Receptacle, Solder, 50Ω	MC002933

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