12/09/18 V1.0

Straight SMA Jack, Solder multicomp



Specifications

Connector Body Style Coaxial Termination Connector Mounting Coaxial Cable Types : Straight Jack : Solder : Cable

: RG-402

Electrical Specifications Frequency Range Nominal Impedance Voltage Rating VSWR

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

: DC 26.5GHz : 50Ω : 500V Max. : 1.16 Max. @ 18GHz 1.2 Max. @ 26.5GHz

Material Specifications

Bodies Centre Contact Insulation

Mechanical Specifications

Interface in accordance with Cable Attachment

: MIL-STD-348A : Outer: Solder; Inner: Solder

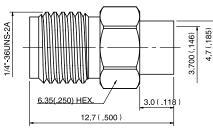
: Stainless Steel per JIS SUS 303

Environmental Specification

Operating Temperature

: -65°C to +165°C

Diagram



6.350 (.250) 6.350 (.250)

 $0.25 \pm 0.025 (.010 \pm .001)$

SPACER

6.600 (.260)	

Dimensions : Millimetres (Inches)

No.	Description	Material	Finish
1	Body	Stainless Steel	Gold 10µ" Min.
2	Insulation	PTFE	-
3	Centre Contact	Beryllium Copper	Gold 50µ" Min.

Part Number Table

Description	Part Number
Straight Jack, Solder, 50 Ω , RG-402	MC002926

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