

SMA Bulkhead Jack

Straight, Crimp



Specifications:

Electrical:

Frequency Range	: DC-3 GHz
Nominal Impedance	: 50Ω
Max. Working Voltage	: 335V
Proof Voltage	: 750V
Max. VSWR	: 1.21

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
Crimp Ferrule	: Brass per JIS-C2700

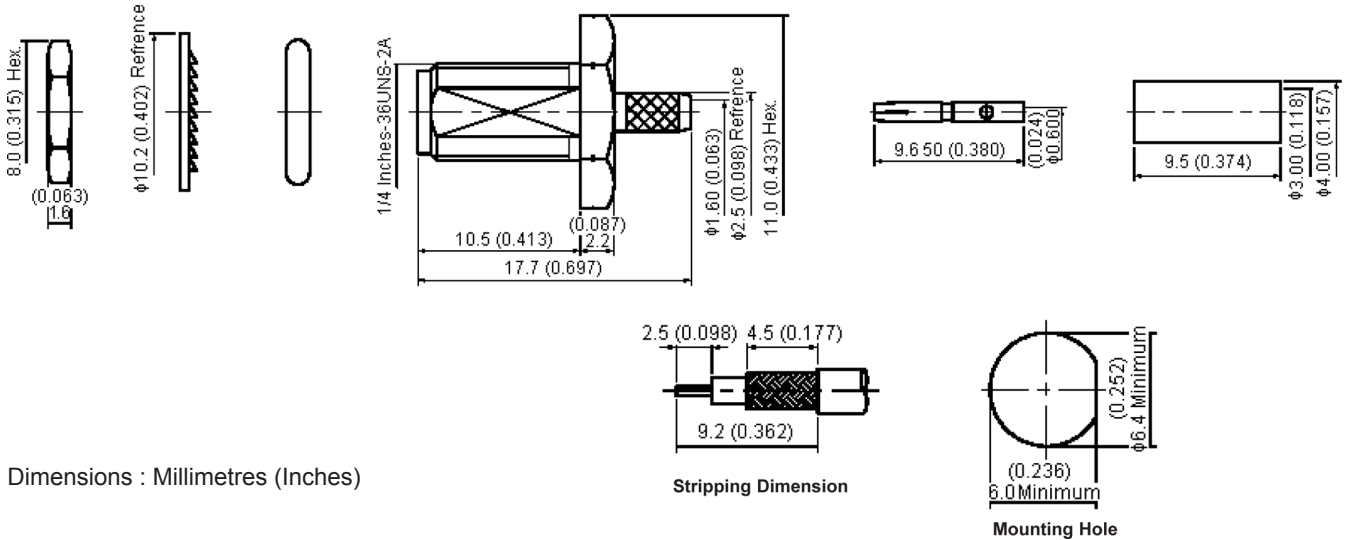
Mechanical:

Interface in Accordance with	: MIL-STD-348A
For use with 174U or similar style cable	
Cable Attachment	: Outer : Crimp Inner : Solder
Min. Cable Retention 15 lbs	
Crimp Size Required	: Ferrule : 3.5 (0.138) Hex. Crimp tool.

Environmental:

Operating Temperature Range	: -65°C to +165°C
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Dimensions : Millimetres (Inches)

Item	Description	Material	Finish
1	Nut	Beryllium Copper	Gold 3 μ " Min. over Electroless Nickel 50 μ " Min.
2	Washer		
3	O-Ring	Rubber	None
4	Insulation	PTFE	
5	Body	Beryllium Copper	None
6	Centre Contact		Gold 50 μ " Min. over Electroless Nickel 50 μ " Min.
7	Crimp Ferrule		Gold 3 μ " Min. over Electroless Nickel 50 μ " Min.

Part Number Table

Description	Part Number
SMA Straight Bulkhead Jack Crimp	60-03L TGG

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