# Straight SMA Bulkhead Jack, Solder **multicomp**





## **Specifications**

Connector Body Style : Straight Bulkhead Jack

**Coaxial Termination** : Solder Connector Mounting : Cable Coaxial Cable Types : RG-402

#### **Electrical Specifications**

Frequency Range : DC 26.5GHz

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

**VSWR** : 1.16 Max. @ 18GHz

1.2 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**

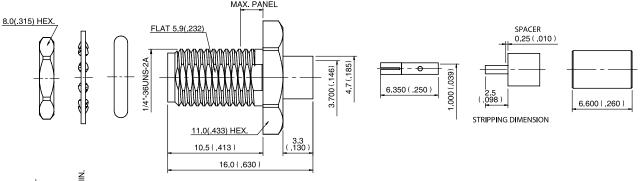
Interface in accordance with : MIL-STD-348A

Cable Attachment : Outer: Solder; Inner: Solder

#### **Environmental Specification**

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

### Diagram





MOUNTING HOLE

Dimensions: Millimetres (Inches)

No.	Description	Material	Finish
1	Nut	Stainless Steel	Gold 3µ" Min.
2	Washer	Stainless Steel	Gold 3µ" Min.
3	O-Ring	Silicone	Black
4	Body	Stainless Steel	Gold 10μ" Min.
5	Insulation	PTFE	-
6	Centre Contact	Beryllium Copper	Gold 50μ" Min.

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### **Part Number Table**

Description	Part Number	
Straight SMA Bulkhead Jack, Solder, 50Ω, RG-402	MC002924	

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