# Straight SMA Bulkhead Jack - Jack Adaptor

# multicomp PRO





### **Specifications**

Adaptor Style : Straight Bulkhead Adaptor

Connector Type A : SMA Jack Connector Type B : SMA Jack

## **Electrical Specifications**

 $\begin{array}{lll} \mbox{Frequency Range} & : DC - 18\mbox{GHz} \\ \mbox{Nominal Impedance} & : 50\mbox{$\Omega$} \\ \mbox{Voltage Rating} & : 500\mbox{V Max.} \\ \mbox{VSWR} & : 1.23\mbox{ Max.} \\ \end{array}$ 

## **Material Specifications**

Bodies : Brass per JIS-C3604

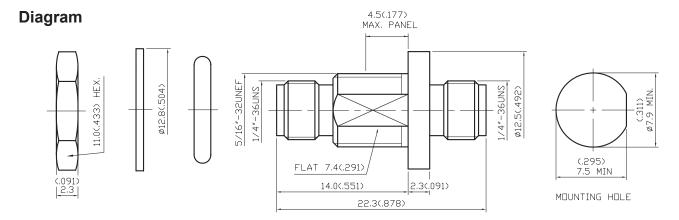
Centre Contact : Beryllium Copper per ASTM B196 UNS C17300 Insulation : PTFE per ASTM D1457 and ASTM D1710

### **Mechanical Specifications**

Interface in accordance with: MIL-STD-348A

# **Environmental Specifications**

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



No.	Description	Material	Finish / Colour
1	Nut	Brass	Gold
2	Washer	Brass	Gold
3	Body	Brass	Gold 3µ" Min.
4	Centre Contact	Beryllium Copper	Gold 50µ" Min.
5	Insulation	PTFE	-
6	O-Ring	Silicone	Red

Dimensions: Millimetres (Inches)

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#### **Part Number Table**

Description	Part Number
Straight SMA Bulkhead Jack – Jack Adaptor, 50Ω	MP-19-21-1-TGG

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