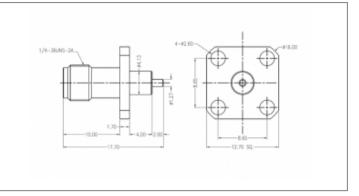
RFSMAA4JCDLF Datasheet



Product Name // SMA Straight Jack, RoundPost, 4 Hole Flange







// Product Description:

- O SMA Straight Jack, RoundPost, 4 Hole Flange
- Maximum Voltage: 350V
- O Temperature range: -65°C to +165°C
- Frecuency range: 0GHz 18GHz
- O VSWR:

- O Dielectric withstanding Voltage: >750V
- O Impedance: 500hm
- O Body Material: Brass Copper with gold 3u" plating
- O Contact Material: Beryllium Copper

// General Information:

Product Display Title: SMA Series Flange Mount (RoundPost)
Product Family: Radio Frequency Connectors

Product Family: Radio Frequency Connectors
Product Series: SMA Series

Body Length: 17.70mm

Body Material: Brass Copper with gold 3u" plating
Centre Contact Retention Force: >26.7N

Centre Contact Retention Force:>26.7NContact Pin Material:Beryllium Copper

Min Coupling Torque: 0.80Nm

Max Coupling Torque: 1.10Nm

Coupling Nut Retention Force: >27.2Kg
Dielectric Withstanding Voltage: >750V

Durability:>500 cyclesFlange Mount Length:12.70mm

Function: Female Flange Mount RF Connector Impedance: 500hm

Insulation Resistance: >5000MOhm
Insulator: Adapter ASTM D 1710

Max Operating Temperature: +165°C
Min Operating Temperature: -65°C

Mount Hole Distance:8.65mmMin Operating Frequency:0GHzMax Operating Frequency:18GHz

Pin Diameter: 1.27mm
Pin Length: 2.00mm
Roundpost: Yes

Thread Size: 1/4 36UNS 2A

 Voltage Max:
 350V

 Vswr:
 <1.30</td>

 Vswr At 6 To 12ghz:
 <1.30</td>

 Vswr At 6 To 12ghz:
 <1.30</td>

 Vswr At 12 To 18ghz:
 <1.50</td>

 Vswr At Dc 6ghz:
 <1.20</td>

// Product PDF Links



// Product 3D CAD Model Links

