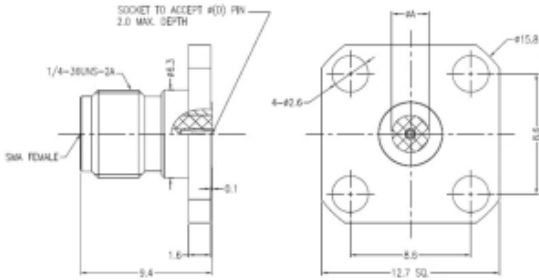


RFSMAA4JAAB Datasheet

Product Name // SMA Straight Jack 4 Hole Flange RF Connector

 View Product Page

* Representative product image only



// Product Description:

- SMA Straight Jack 4 Hole Flange RF Connector
 - Maximum Voltage: 335V
 - Temperature range: -65°C to +165°C
 - Frecuency range: 0GHz - 26.5GHz
 - VSWR: <1.30
- Dielectric withstanding Voltage: >750V
 - Impedance: 50Ohm
 - Body Material: Stainless Steel Passivation
 - Contact Material: Beryllium Copper

// General Information:

Product Display Title:	SMA Series Socket 4 Hole Flange
Product Family:	Radio Frequency Connectors
Product Series:	SMA Series
Body Length:	9.40mm
Body Material:	Stainless Steel Passivation
Centre Contact Retention Force:	>26.7N
Contact 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 cycles
Flange Mount Length:	9.50mm
Function:	Female Flange Mount RF Connector
Impedance:	50Ohm
Insulation Resistance:	>5000MOhm
Insulator:	Adapter ASTM D 1710
Max Operating Temperature:	+165°C
Min Operating Temperature:	-65°C
Mount Hole Distance:	6.35mm
Min Operating Frequency:	0GHz
Max Operating Frequency:	26.5GHz
Socket Diameter:	0.30mm
Socket Outer Diameter:	1.94mm
Thread Size:	1/4 36UNS 2A
Voltage Max:	335V
Vswr:	<1.30

// Product PDF Links

 SMA Series Product Datasheet

// Product 3D CAD Model Links

 RFSMAA4JAAB3D CAD Model