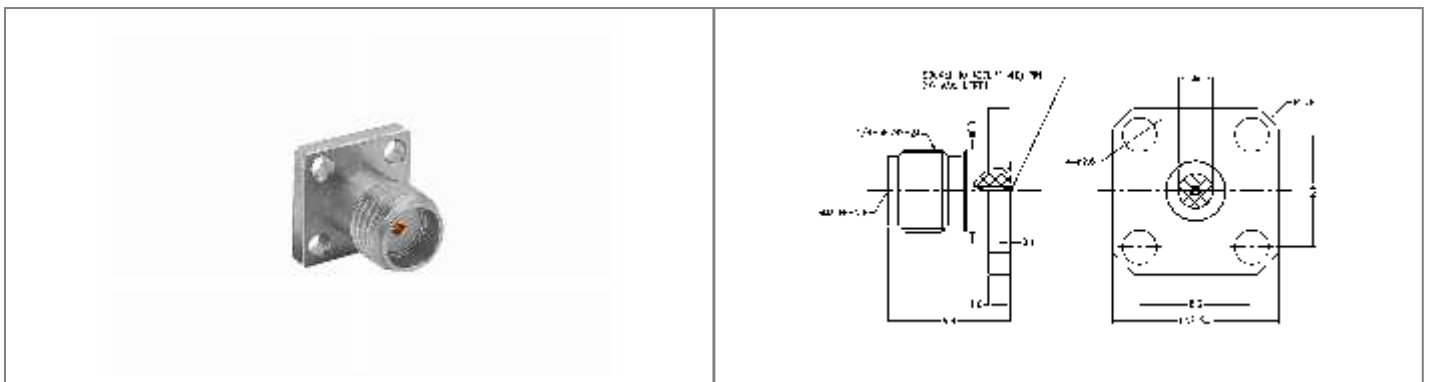


# RFSMAA4JAAA Datasheet

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

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### // Product Description:

- ⊞ SMA Straight Jack 4 Hole Flange RF Connector
- ⊞ Maximum Voltage: 335V
- ⊞ Temperature range: -65Å°C to +165Å°C
- ⊞ Frequency range: 0GHz - 26.5GHz
- ⊞ VSWR:
- ⊞ 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:	0.23mm
Socket Outer Diameter:	1.53mm
Thread Size:	1/4 36UNS 2A
Voltage Max:	335V
Vswr:	<1.30

### // Product PDF Links

[SMA Series Product Datasheet](#)


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