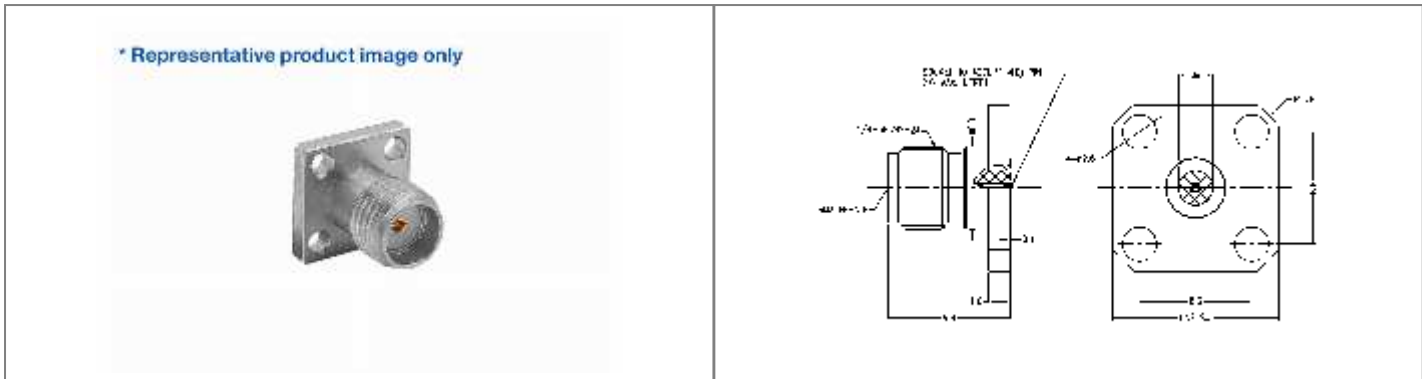


RFSMAA4JAAB Datasheet

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

[View Product Page](#)



// Product Description:	
<ul style="list-style-type: none"> ⊞ SMA Straight Jack 4 Hole Flange RF Connector ⊞ Maximum Voltage: 335V ⊞ Temperature range: -65Å°C to +165Å°C ⊞ Frequency range: 0GHz - 26.5GHz ⊞ VSWR: 	<ul style="list-style-type: none"> ⊞ 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](#)