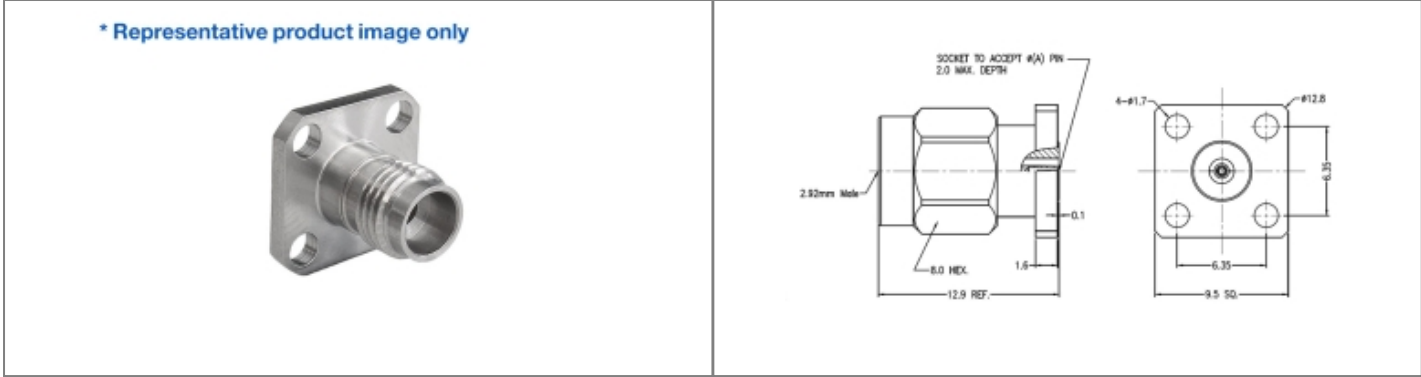


RF292A4JCCC Datasheet

Product Name // 2.92mm Jack Straight 4 Hole Flange RF Connector

[View Product Page](#)



// Product Description:	
⊕ 2.92mm Jack Straight 4 Hole Flange RF Connector	⊕ Dielectric withstanding Voltage: >750V
⊕ Maximum Voltage: 250V	⊕ Impedance: 50Ohm
⊕ Temperature range: -40°C to +85°C	⊕ Body Material: Stainless Steel Passivation
⊕ Frequency range: 0GHz - 40GHz	⊕ Contact Material: Beryllium Copper
⊕ VSWR: <1.30	

// General Information:	
Product Display Title:	2.92mm Series Socket 4 Hole Flange
Product Family:	Radio Frequency Connectors
Product Series:	2.92mm Series
Body Length:	9.50mm
Body Material:	Stainless Steel Passivation
Centre Contact Retention Force:	>20N
Contact Pin Material:	Beryllium Copper
Min Coupling Torque:	0.80Nm
Max Coupling Torque:	1.10Nm
Dielectric Withstanding Voltage:	>750V
Durability:	>500 cycles
Flange Mount Length:	12.70mm
Function:	Female Flange Mount RF Connector
Impedance:	50Ohm
Insulation Resistance:	>5000MOhm
Insulator:	UNFILLED ULTEM 1000/PEI
Max Operating Temperature:	+85°C
Min Operating Temperature:	-40°C
Mount Hole Distance:	8.60mm
Min Operating Frequency:	0GHz
Max Operating Frequency:	40GHz
Socket Diameter:	0.38mm
Thread Size:	1/4 36UNS 2A
Voltage Max:	250V
Vswr:	<1.30

// Product PDF Links

[2.92mm Series Product Datasheet](#)

// Product 3D CAD Model Links

[RF292A4JCCC3D CAD Model](#)