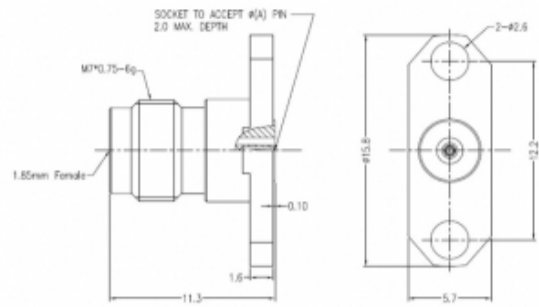


# RF185A4PCCA Datasheet

## Product Name // 1.85mm Plug Straight 4 Hole Flange RF Connector

[View Product Page](#)

\* Representative product image only



### // Product Description:

- ⊗ 1.85mm Plug Straight 4 Hole Flange RF Connector
- ⊗ Maximum Voltage: 150V
- ⊗ Temperature range: -40Å°C to +85Å°C
- ⊗ Frequency range: 0GHz - 65GHz
- ⊗ VSWR:
- ⊗ Dielectric withstanding Voltage: >500V
- ⊗ Impedance: 50Ohm
- ⊗ Body Material: Stainless Steel Passivation
- ⊗ Contact Material: Beryllium Copper

### // General Information:

Product Display Title:	1.85mm Jack Straight 2 Hole Flange
Product Family:	Radio Frequency Connectors
Product Series:	1.85mm Series
Body Length:	12.70mm
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:	>500V
Durability:	>500 cycles
Flange Mount Length:	12.70mm
Function:	Male Flange Mount RF Connector
Impedance:	50Ohm
Insulation Resistance:	>5000MOhm
Insulator:	ULTEM 1000
Max Operating Temperature:	+85°C
Min Operating Temperature:	-40°C
Mount Hole Distance:	8.60mm
Min Operating Frequency:	0GHz
Max Operating Frequency:	65GHz
Socket Diameter:	0.23mm
Voltage Max:	150V
Vswr:	<1.30

### // Product PDF Links

[1.85mm Series Product Datasheet](#)


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