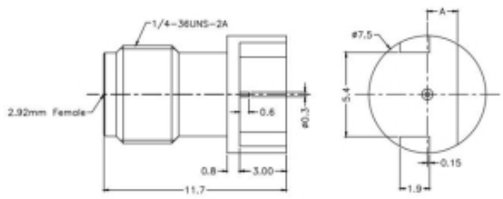
RF292CPC Datasheet

Product Name // 2.92mm Plug Edge Launch PCB RF Connector

View Product Page

* Representative product image only





// Product Description:

- 2.92mm Plug Edge Launch PCB RF Connector
- Maximum Voltage: 250V
- Temperature range: -40°C to +85°C
- Frecuency range: 0GHz - 40GHz
- VSWR: <1.30
- Dielectric withstanding Voltage: >750V
- Impedance: 50Ohm
- Body Material: Brass with Gold Plating
- Contact Material: Beryllium Copper

// General Information:

Product Display Title:	2.92mm Series Edge Launch Connector
Product Family:	Radio Frequency Connectors
Product Series:	2.92mm Series
Body Material:	Brass with Gold Plating
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
Function:	Female Edge Launch RF Connector
Impedance:	50Ohm
Insulation Resistance:	>5000MOhm
Insulator:	ULTEM 1000
Max Operating Temperature:	+85°C
Min Operating Temperature:	-40°C
Min Operating Frequency:	0GHz
Max Operating Frequency:	40GHz
Pcb Thickness:	1.78mm
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

RF292CPC3D CAD Model

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