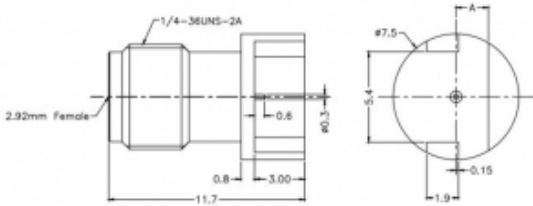


RF292CPB Datasheet

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
 - Frequency range: 0GHz - 40GHz
 - VSWR:
- 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:	0.87mm
Thread Size:	1/4 36UNS 2A
Voltage Max:	250V
Vswr:	<1.30

// Product PDF Links

