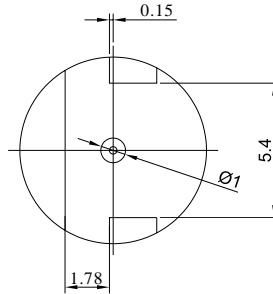
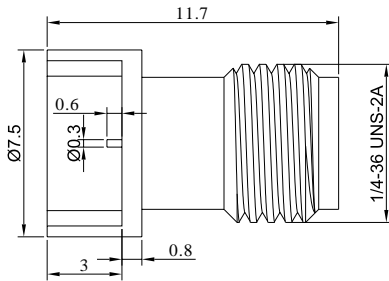


**2.92mm Female Connector End Launch Suit for PCB Thickness 1.68mm | DC - 40GHz**

**P/N: FR2-2.92-KHD101**



Dimensions are in mm

### Product Configuration

Body Style	Straight
Connector Series	2.92mm
Connector Polarity	Standard
Connector Gender	Female
Termination Type	PCB
Connector Impedance (Ohm)	50
Mount Method	End Launch

### Electrical Specifications

Frequency	DC - 40GHz
VSWR / Return Loss	1.2
Insertion Loss	≤ 0.05 x Sqrt.(f_GHz)

### Mechanical Data

Min. Mating Cycles	≥500
Weight	1.58 g
Body Material	Brass
Body Plating	Gold

### Environmental Specifications

RoHS Compliant	Yes
Operating Temperature Range	-55 °C to +165 °C
MIL/STD	N/A