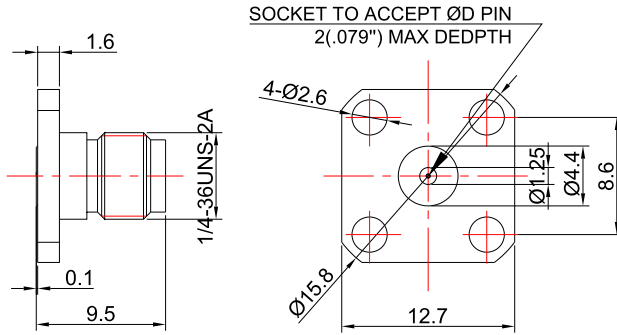


**2.92mm Female Connector Field Replaceable with 4 Hole Flange |  
Acceptable Pin Diameter 0.3mm | DC - 40GHz**

**P/N: FR2-2.92-KFD0130**



For glass-bead of 0.30mm pin diameter  
Dimensions are in mm

## Product Configuration

Body Style	Straight
Connector Series	2.92mm
Connector Polarity	Standard
Connector Gender	Female
Termination Type	Field Replaceable Contact
Connector Impedance (Ohm)	50
Mount Method	4 Hole Flange

## Electrical Specifications

Frequency	DC - 40GHz
VSWR / Return Loss	1.15
Insertion Loss	≤ 0.1 x Sqrt.(f_GHz)

## Mechanical Data

Min. Mating Cycles	≥500
Weight	2.7 g
Body Material	Stainless Steel
Body Plating	Passivated

## Environmental Specifications

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