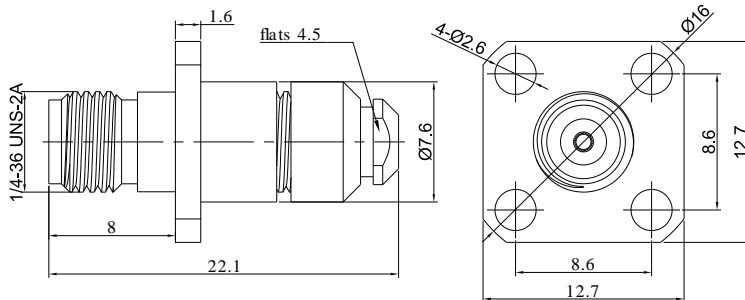


2.92mm Female Connector with 4 Hole Flange for .086' Series Cables, DC - 40GHz P/N: FR2-2.92-KFB2



Dimensions are in mm



Product Configuration

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

Electrical Specifications

Frequency	DC-40GHz
VSWR	1.35
Insertion Loss	$\leq 0.05 \times \text{Sqrt.}(f_GHz)$

Mechanical Data

Mating Cycles, Min	≥ 500
Weight	5.93 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