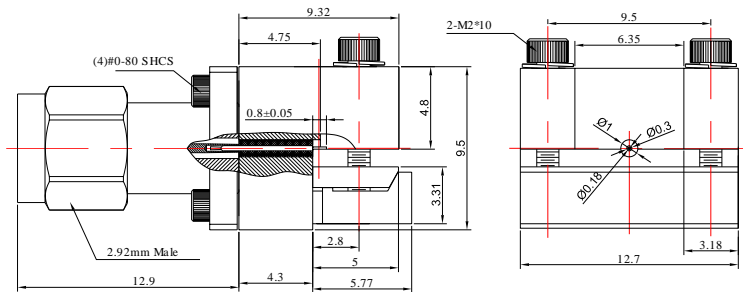
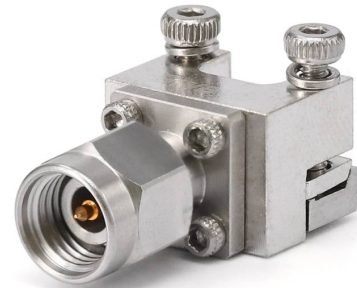


2.92mm Male Connector Solderless End Launch for PCB, Center Pin Diameter 0.3mm, DC - 40GHz

P/N: FR2-2.92-JFD0830



Dimensions are in mm



Product Configuration

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

Electrical Specifications

Frequency	DC-40GHz
VSWR	1.25
Insertion Loss	$\leq 0.05 \times \text{Sqrt.}(f_GHz)$

Mechanical Data

Min. Mating Cycles	≥ 500
Weight	10.9 g
Body Material	Brass
Body Plating	Tri-Metal

Environmental Specifications

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