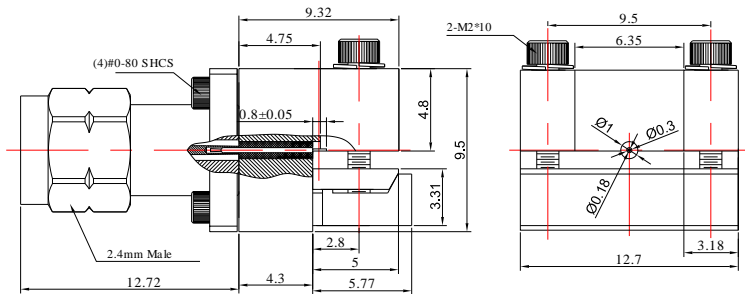


2.4mm Male Connector Solderless End Launch for PCB, Center Pin Diameter 0.3mm, DC - 50GHz

P/N: FR2-2.4-JFD0830



Dimensions are in mm



Product Configuration

Body Style	Straight
Connector Series	2.4mm
Connector Polarity	Standard
Connector Gender	Male
Termination Type	PCB
Connector Impedance (Ohm)	50
Mount Method	End Launch

Electrical Specifications

Frequency	DC-50GHz
VSWR	1.25
Insertion Loss	$\leq 0.05 \times \text{Sqrt.}(f_GHz)$

Mechanical Data

Mating Cycles, Min	≥ 500
Weight	11 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