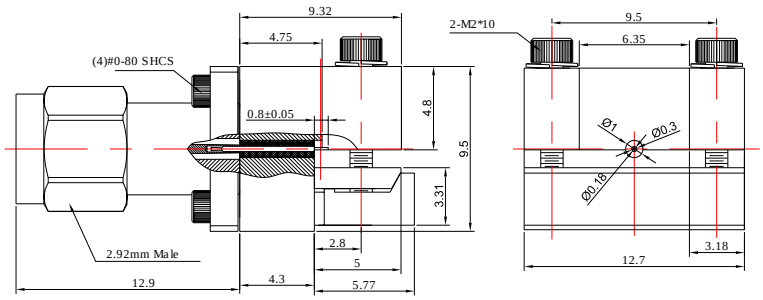
Datasheet

2.92mm Solderless End Launch Male RF Connectors | DC–40GHz | 0.18mm Pin for 2.92-JFD0830 PCB Contact | 50Ω Edge Mount



Dimensions are in mm



Product Configuration

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

Mechanical Data

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

Electrical Specifications

Frequency	DC - 40GHz
VSWR / Return Loss	1.25
Insertion Loss	≤ 0.05 x Sqrt.(f_GHz)

Enviromental Specifications

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

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