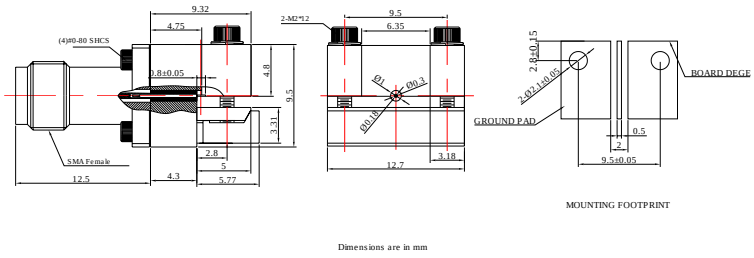
Flexi RF

Reliable RF Components In Stock

Datasheet

SMA Solderless End Launch Female RF Connectors | DC–26.5GHz | 0.18mm Pin for PCB Contact | 50Ω Edge Mount

P/N: FR2-SMA-KFD0830





Product Configuration

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

Electrical Specifications

Frequency	DC - 26.5GHz
VSWR / Return Loss	1.25
Insertion Loss	≤ 0.05 x Sqrt.(f_GHz)

Mechanical Data

Min. Mating Cycles	≥500
Weight	9.5 g
Body Material	Brass
Body Plating	Tri-Metal

Enviromental Specifications

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

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