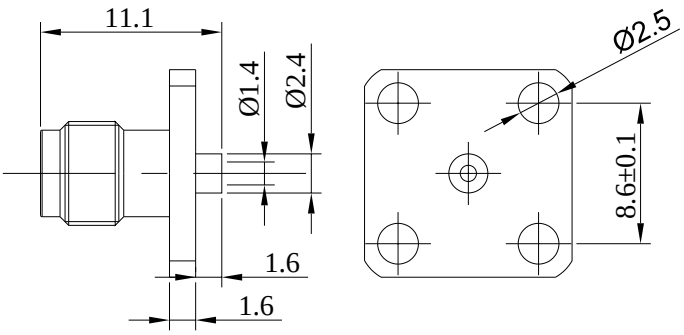
Flexi RF
Reliable RF Components In Stock

Datasheet

SMA Female Connector for .047" Series Cable | 4 Holes Flange | DC-18GHz

P/N: FR2-SMA-KFB1



Dimensions are in mm



Product Configuration

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

Electrical Specifications

Frequency	DC - 18GHz
VSWR / Return Loss	1.35 to 18 GHz
Insertion Loss	≤ 0.1 x Sqrt.(f_GHz)

Mechanical Data

Min. Mating Cycles	≥500
Body Material	Brass
Body Plating	Gold

Enviromental Specifications

RoHS Compliant	Yes
Operating Temperature Range	-40°C to +165°C

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