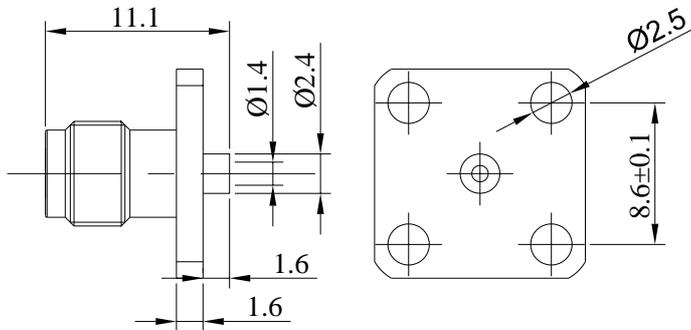


SMA Female Connector for .047" Series Cable | 4 Holes Flange | DC-18GHz

**SMA-KFB1**



Dimensions are in mm



### Product Configuration

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

### Mechanical Data

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

### Electrical Specifications

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

### Environmental Specifications

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