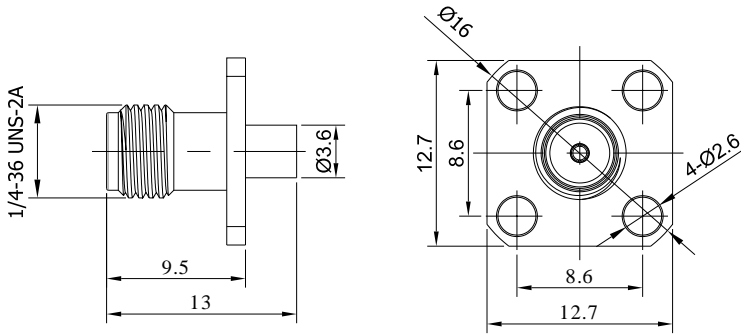


SMA Female Connector for .086" Series Cables with 4 Hole Flange, DC - 18GHz

P/N: FR2-SMA-KFB2



Dimensions are in mm

Product Configuration

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

Electrical Specifications

Frequency	DC-18GHz
VSWR	1.25
Insertion Loss	$\leq 0.1 \times \text{Sqrt.}(f_GHz)$

Mechanical Data

Min. Mating Cycles	≥ 500
Weight	2.84 g
Body Material	Brass
Body Plating	Gold

Environmental Specifications

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