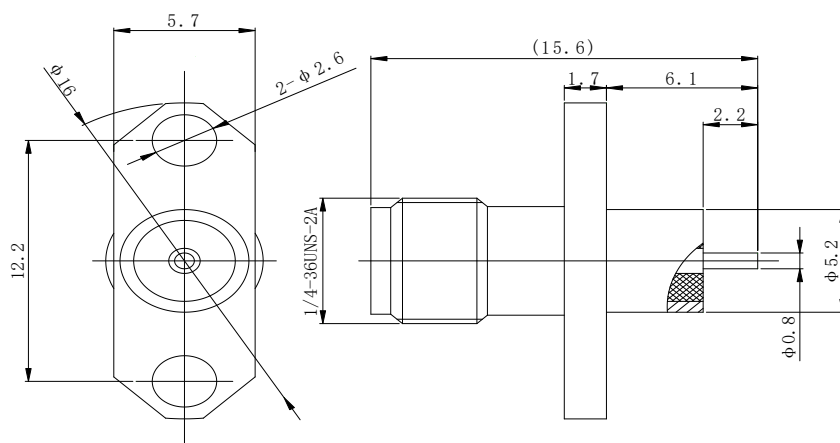


SMA(FEMALE) FOR PCB

SMA-KF2D-11



*Dimensions are in mm

Configuration

Connector Type	SMA Female
Connector Impedance	50 Ohms
Connector Polarity	Standard
Body Style	Straight
Connector Mount Method	2 Hole Flange
Adapter Body Style	Contact

Electrical Specifications

Frequency	DC to 3GHz
Insertion Loss(dB)	$\leq 0.05 \times \text{Sqrt.}(f_GHz)$
Return loss/VSWR	1.2 to 3GHz

Materials Information

Centre Contact	CuBe Gold Plated
Outer Contact	Brass Gold Plated
Body	Brass Gold Plated
Dielectric	PTFE

Environmental Data

Temperature Range	-55°C to +165°C
2002/95/EC(RoHS)	Compliant

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