



\*Dimensions are in mm

## Configuration

Connector 1 Type	SMA Female
Connector 1 Impedance	50 Ohms
Connector 1 Polarity	Standard
Body Style	Straight
Connector Mount Method	2 Hole Flange
Connector 2 Interface Type	Pin
Attachment Method	Solder

## Electrical Specifications

Frequency	DC to 18 GHz
Insertion Loss (dB)	≤ 0.05 x Sqrt.(f_GHz)
Return loss/VSWR	1.25

## Materials Information

Centre Contact	CuBe Gold Plated
Outer Contact	Stainless Steel
Body	Stainless Steel
Dielectric	PTFE

## Environmental Data

Temperature Range	0°C to +40°C
2002/95/EC(RoHS)	Compliant

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