



\*Dimensions are in mm

## Configuration

Connector 1 Type	SMA Female
Connector 1 Impedance	50 Ohms
Connector 2 Type	2.92mm Male
Connector 2 Impedance	50 Ohms
Connector Mount Method	None
Adapter Body Style	Straight

## Electrical Specifications

Frequency	DC to 26.5 GHz
Insertion Loss (dB)	$\leq 0.1 \times \text{sqrt}(f\_GHz)$
VSWR /Return Loss	1.15 to 26.5 GHz

## Materials Information

Center Contact	CuBe Gold Plated
Outer Contact	Stainless Steel
Body	Stainless Steel
Dielectric	PEI
Weight	3.8g

## Environmental Data

Temperature Range	-55°C to +165°C
RoHS	Compliant

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