



*Dimensions are in mm

Configuration

Connector 1 Type	2.92mm Male
Connector 1 Impedance	50 Ohms
Connector 1 Polarity	Standard
Connector 2 Type	2.92mm Male
Connector 2 Impedance	50 Ohms
Connector 2 Polarity	Standard
Connector Mount Method	None
Adapter Body Style	Right Angle

Electrical Specifications

Frequency	DC to 40 GHz
Insertion Loss (dB)	$\leq 0.08 \times \sqrt{f_{\text{GHz}}}$
VSWR /Return Loss	1.25 to 40 GHz

Materials Information

Center Contact	CuBe Gold Plated
Outer Contact	Stainless Steel
Body	Stainless Steel
Dielectric	PEI & PTFE

Environmental Data

Temperature Range	-55°C to +165°C
2011/65/EU(RoHS)	Compliant

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