



*Dimensions are in mm

Configuration	
Connector 1 Type	2.92mm Female
Connector 1 Impedance	50 Ohms
Connector 2 Type	1.85mm Male
Connector 2 Impedance	50 Ohms
Connector Mount Method	None
Adapter Body Style	Straight
Electrical Specifications	
Frequency	DC to 40 GHz
Insertion Loss (dB)	$\leq 0.05 \times \text{sqrt}(f_{\text{GHz}})$
VSWR /Return Loss	1.15 to 40 GHz
Materials Information	
Center Contact	CuBe Gold Plated
Outer Contact	Stainless Steel
Body	Stainless Steel
Dielectric	PEI
Weight	3.9g
Environmental Data	
Temperature Range	-55°C to +165°C
RoHS	Compliant

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