



*Dimensions are in mm

Configuration

Connector 1 Type	2.4mm Female
Connector 1 Impedance	50 Ohms
Connector 2 Type	GPPO/Mini-SMP Female
Connector 2 Impedance	50 Ohms
Connector Mount Method	None
Adapter Body Style	Straight

Electrical Specifications

Frequency	DC to 40 GHz
Insertion Loss (dB)	$\leq 0.05 \times \text{Sq.}(f_{\text{GHz}})$
VSWR /Return Loss	1.25 to 40 GHz

Materials Information

Center Contact	CuBe Gold Plated
Outer Contact	Stainless Steel & CuBe Gold Plated
Body	Stainless Steel
Dielectric	PEI
Weight	5.0g

Environmental Data

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

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