



\*Dimensions are in mm

## Configuration

Connector 1 Type	2.92mm Female
Connector 1 Impedance	50 Ohms
Connector 1 Polarity	Standard
Connector 2 Type	GPPO(Mini-SMP) Female
Connector 2 Impedance	50 Ohms
Connector 2 Polarity	Standard
Connector Mount Method	None
Adapter Body Style	Straight

## Electrical Specifications

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

## Materials Information

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

## Environmental Data

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

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