



\* Dimensions are in mm.

### Configuration

Connector 1 Type	2.92mm Female
Connector 1 Impedance	50 Ohms
Connector 1 Polarity	Standard
Connector 2 Type	GPPO(MIN-SMP) Female
Connector 2 Impedance	50 Ohms
Connector 2 Polarity	Standard
Connector Mount Method	4 Holes Flange
Adapter Body Style	Straight

### Electrical Specifications

Frequency	DC to 40 GHz
Insertion Loss (dB)	$\leq 0.1 \times \sqrt{f_{\text{GHz}}}$
Return Loss/VSWR	1.25 to 40 GHz

### Materials Information

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

### Environmental Data

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

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