



\*Dimensions are in mm

### Configuration

Connector 1 Type	GPPO(Mini-SMP) 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 65 GHz
Insertion Loss (dB)	$\leq 0.1 \times \text{Sq.}(\text{f\_GHz})$
VSWR /Return Loss	1.33 to 50 GHz

### Materials Information

Center Contact	CuBe Gold Plated
Outer Contact	CuBe Gold Plated
Body	CuBe Gold Plated
Dielectric	PTFE

### Environmental Data

Temperature Range	-55°C to +165°C
2002/95/EC(RoHS)	Compliant

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