



\*Dimensions are in mm

## Configuration

Connector 1 Type	GPPO(Mini-SMP) Male Full Detent
Connector 1 Impedance	50 Ohms
Connector 1 Polarity	Standard
Body Style	Straight
Connector Mount Method	Bulkhead
Connector 2 Interface Type	Pin
Adapter Body Style	Solder

## Electrical Specifications

Frequency	DC to 26.5 GHz
Insertion Loss(dB)	$\leq 0.1 \times \text{Sqrt.}(f\_GHz)$
Return loss/VSWR	1.2 @ 1-6GHz; 1.3 @ 6-12GHz;

## Materials Information

Centre Contact	CuBe Gold Plated
Outer Contact	CuBe Gold Plated
Dielectric	PEEK

## Environmental Data

Temperature Range	-40°C to +125°C
2011/65/EU(RoHS)	Compliant

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