



\*Dimensions are in mm

## Configuration

Connector 1 Type	GPPO(Mini-SMP) Male
Connector 1 Impedance	50 Ohms
Connector 1 Polarity	Standard
Body Style	Straight
Connector Mount Method	None
Connector 2 Interface Type	086 Series
Cable Attachment Method	Solder

## Electrical Specifications

Frequency	DC to 65 GHz
Insertion Loss (dB)	$\leq 0.1 \times \text{Sqrt.}(f\_GHz)$
Return Loss/ VSWR	26dB to 26.5G, 17dB to 50G, 14dB to 65G

## Materials Information

Center Contact	CuBe Gold Plated
Outer Contact	Brass Gold Plated
Body	Stainless Steel
Dielectric	PTFE

## Environmental Data

Temperature Range	-40°C to +155°C
2002/95/EC(RoHS)	Compliant

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