



\*Dimensions are in mm

## Configuration

Connector 1 Type	1.85mm Male
Connector 1 Impedance	50 Ohms
Connector 1 Polarity	Standard
Body Style	Straight
Connector Mount Method	None
Connector 2 Interface Type	3506 Series
Cable Attachment Method	Solder

## Electrical Specifications

Frequency	DC to 67 GHz
Insertion Loss (dB)	$\leq 0.05 \times \sqrt{f_{\text{GHz}}}$
VSWR /Return Loss	1.35 to 67 GHz

## Materials Information

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

## Environmental Data

Temperature Range	-40°C to +165°C
2002/95/EC(RoHS)	Compliant

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