



*Dimensions are in mm

Configuration

Connector 1 Type	1.85mm Male
Connector 1 Impedance	50 Ohms
Connector 1 Polarity	Standard
Connector 2 Type	G3PO(SMPS) Male
Connector 2 Impedance	50 Ohms
Connector 2 Polarity	Standard
Connector Mount Method	None
Adapter Body Style	Straight

Electrical Specifications

Frequency	DC to 67 GHz
Insertion Loss (dB)	≤ 0.08 x Sqrt.(f_GHz)
VSWR /Return Loss	1.35 to 67 GHz

Materials Information

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

Environmental Data

Temperature Range	-45°C to +125°C
2011/65/EU(RoHS)	Compliant

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