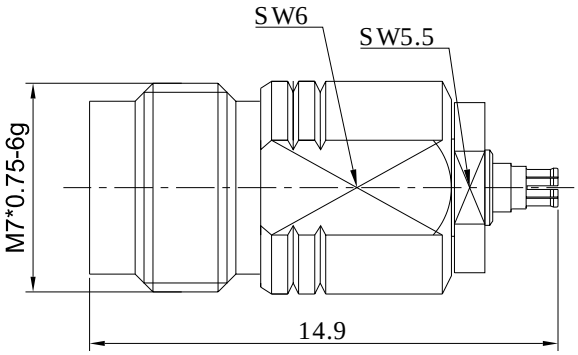
Flexi RF
Reliable RF Components In Stock

Datasheet

1.85mm Female to G3PO(SMPS) Female Straight Precision Adapter | DC-67GHz

P/N: FR1-1.85/G3PO-KK



Dimensions are in mm



Product Configuration

	Connector 1	Connector 2
Connector Series	1.85mm	G3PO(SMPS)
Connector Polarity	Standard	Standard
Connector Gender	Female	Female
Connector Impedance (Ohm)	50	50
Body Style	Straight	Straight
Connector Body Material	Stainless Steel	Beryllium Copper
Connector Body Plating	Passivated	Gold

Electrical Specifications

Frequency	DC - 67GHz
VSWR / Return Loss	1.35
Insertion Loss	≤ 0.05 x Sqrt.(f_GHz)

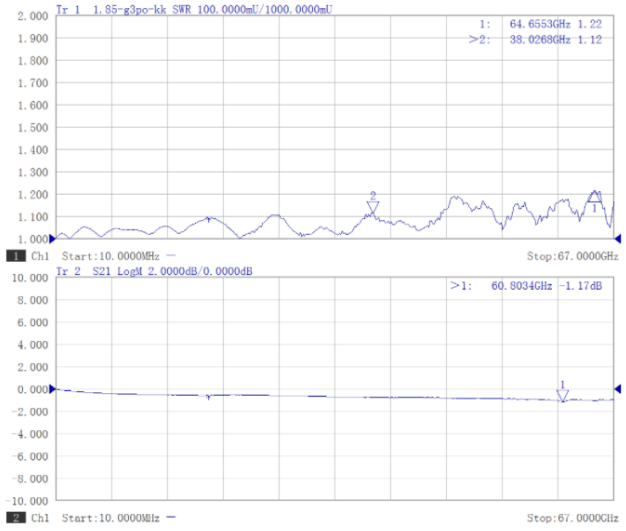
Mechanical Data

Min. Mating Cycles	≥500
Weight (g)	2.4 g

Enviromental Specifications

RoHS Compliant	Yes
Operating Temperature Range	-55 ºC to +165ºC

Test Report



Flexi RF Inc

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