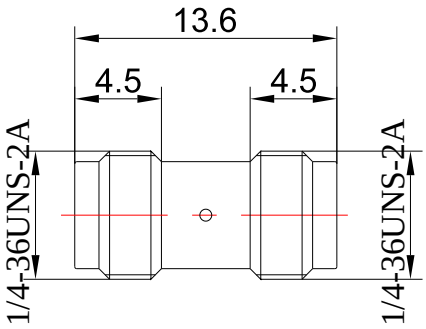
Datasheet

SMA Female to SMA Reverse Polarity Female Straight Adapter | DC to 18GHz P/N: SMA/RPSMA-KK



Dimensions are in mm



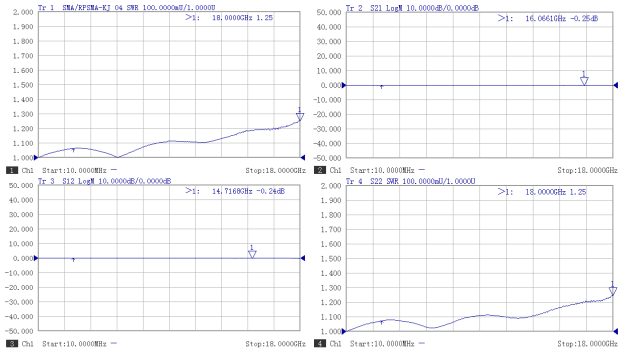
Product Configuration

	Connector 1	Connector 2
Connector Series	SMA	SMA
Connector Polarity	Standard	Reverse Polarity
Connector Gender	Female	Female
Connector Impedance (Ohm)	50	50
Connector Body Material	Brass	Brass
Connector Body Plating	Gold	Gold
Body Style	Straight	Straight

Electrical Specifications

Frequency	DC - 18GHz
VSWR / Return Loss	1.25
Insertion Loss	≤ 0.1 x Sqrt.(f_GHz)

Test Report



Mechanical Data

Min. Mating Cycles	≥500

Enviromental Specifications

RoHS Compliant	Yes
Operating Temperature Range	-55 ºC to +165ºC
MIL/STD	N/A

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