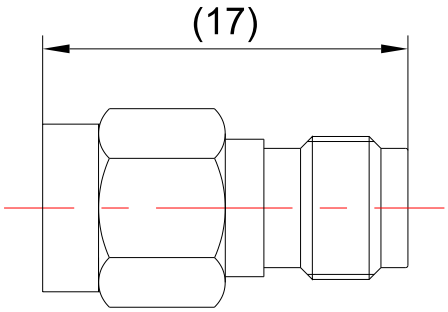
Datasheet

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



Dimensions are in mm



Product Configuration

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

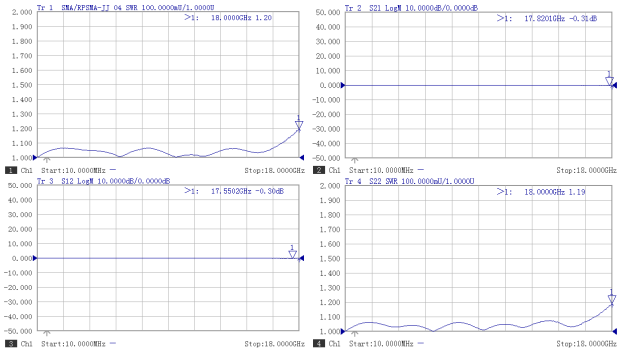
Electrical Specifications

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

Mechanical Data

Min. Mating Cycles	≥500

Test Report



Enviromental Specifications

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

Gwave Technology Inc

(888)251-2240

87 Patricia Ct, Mountain View, CA 94041

sales@gwavetech.com

www.gwavetech.com