



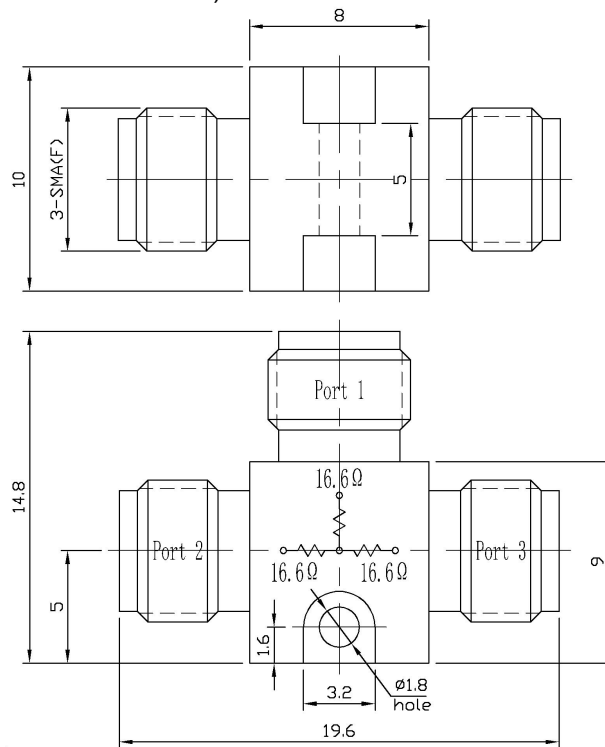
Electrical & Environmental

Impedance	50 ohm
Number of Output Ports	2 Way
Frequency Range	DC-18 GHz
Insertion Loss	6.5 dB max (Including theoretical loss 6dB)
VSWR	≤ 1.2
Amplitude Balance	≤ ±0.4dB
Phase Balance	≤ ±4°
Input Power	5 Watts max
Operating Temperature	-40°C ~ +85°C

Mechanical

Input/Output Connectors	SMA Female Body: Stainless steel, Center contact: Gold plated BeCu
Housing Finishing	Stainless steel
Weight	7g

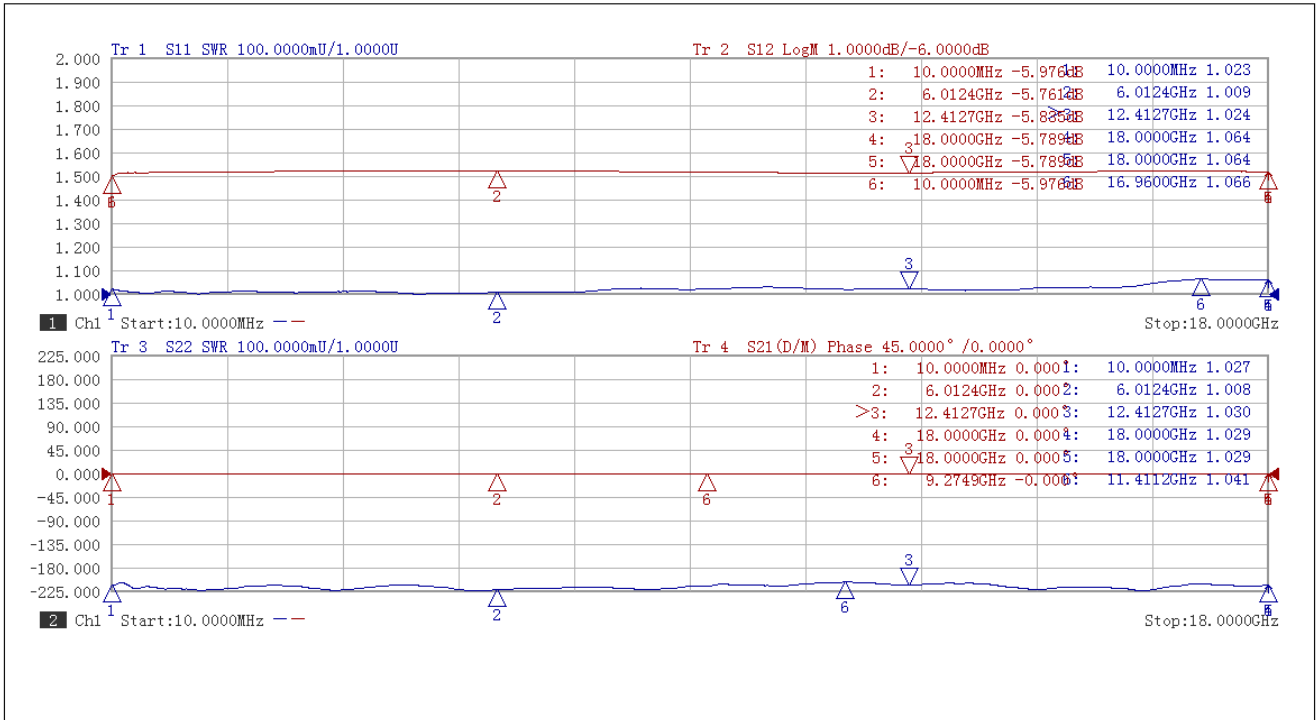
Dimensions(Unit: mm/[inch], Tolerance: ±0.3mm)



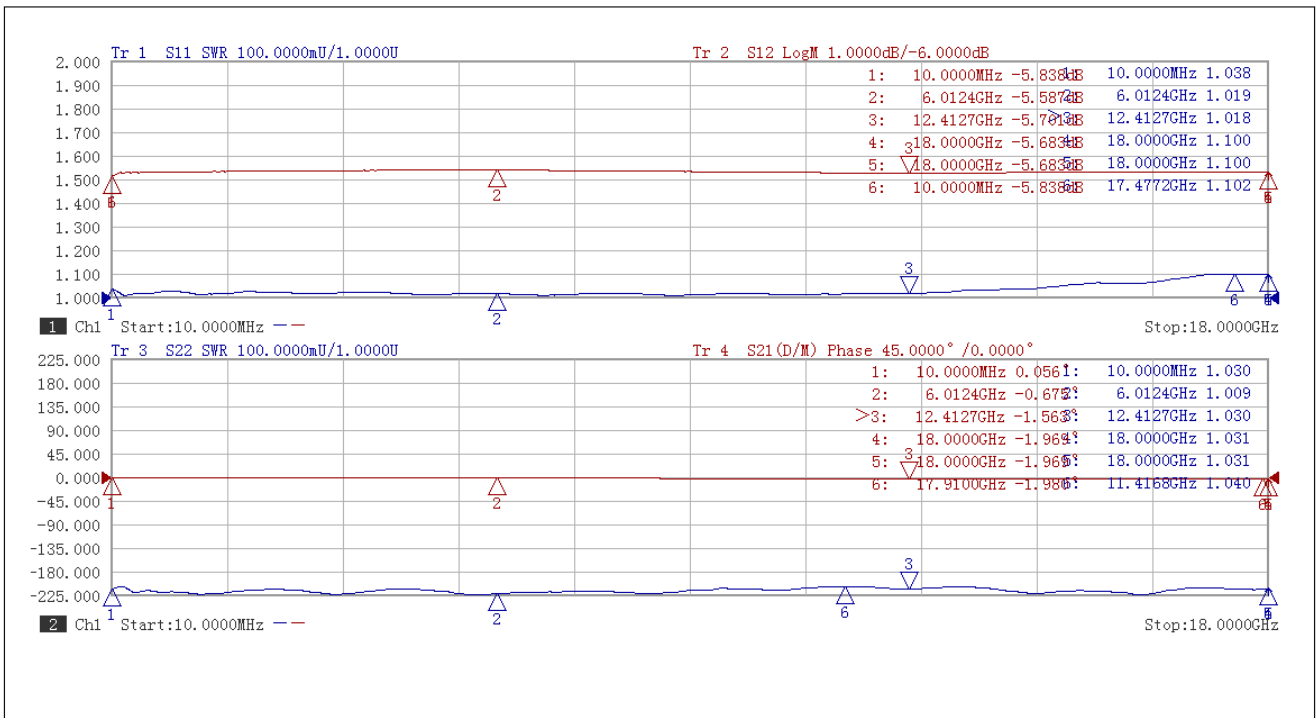


Typical Test Data

Test between Port 1 and Port 2



Test between Port 1 and Port 3





Test between Port 2 and Port 3

