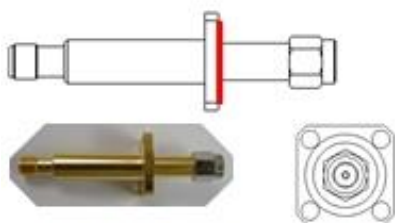


AD00199-7/1



SMA (J) SMA (P) 4 HOLE

□17.5-12.7-3.2

L:58.7mm(35.3-2.3-21.1)

BO/GO, PI/GO, CAP/NI

AD00199-7/1

Frequency	
Insertion Loss	
VSWR	
Impedance	■ 50Ω □ 75Ω
Temperature	-40℃ ~ 125℃

S11/S22/S21(SWR, SWR, dB)

■_1GHz	- 1.02, 1.02, 0.07
■_3GHz	- 1.02, 1.01, 0.17
■_6GHz	- 1.03, 1.04, 0.18
■_8GHz	- 1.06, 1.05, 0.22
■10GHz	- 1.07, 1.09, 0.25
■12GHz	- 1.08, 1.07, 0.30

■14GHz	- 1.23, 1.21, 0.38
■16GHz	- 1.10, 1.12, 0.38
■18GHz	- 1.41, 1.41, 0.57
■MaX___	- 1.41, 1.41, 0.57

► NETWORK ANALYZER

► Test cable

► Test Adaptor

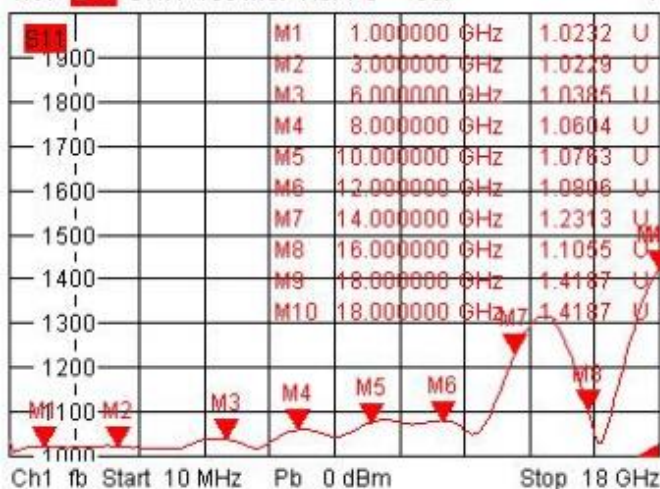
□ E5071B (~8.5GHz)

■ 2.4mm Male to 2.4mm Male

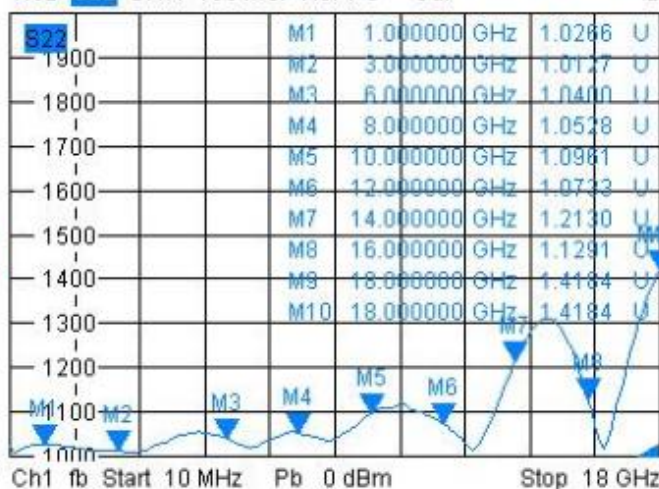
■ ZVA50 (~50GHz)

50GHz Cable

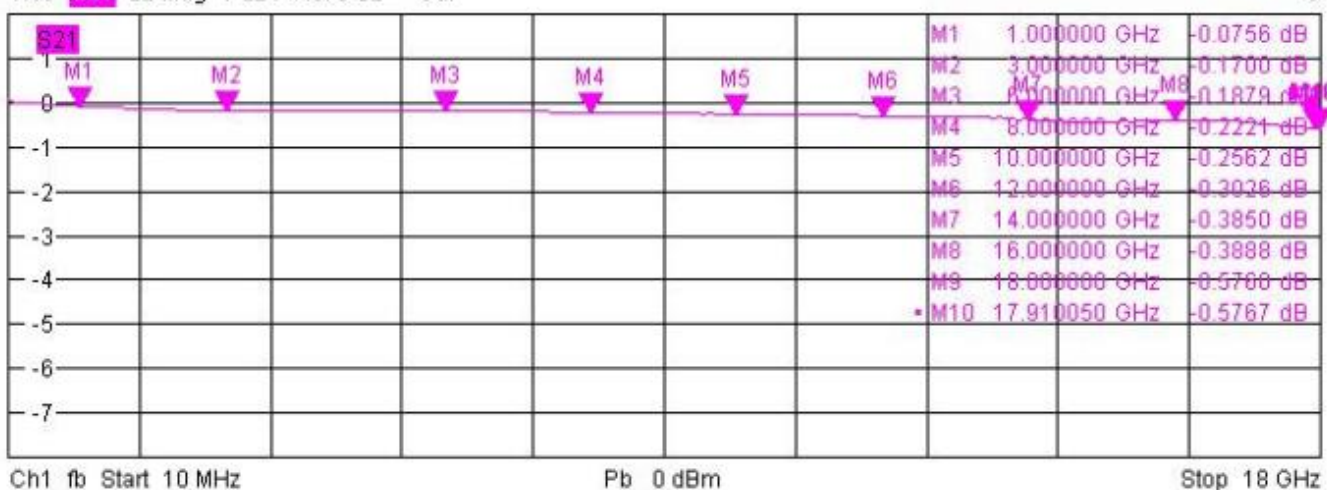
Trc1 S11 SWR 100 mU/ Ref1 U Cal



Trc2 S22 SWR 100 mU/ Ref1 U Cal



Trc3 S21 dB Mag 1 dB / Ref0 dB Cal



TR1: IN PORT VSWR(S11), TR2: OUT PORT VSWR(S22), TR3: Insertion Loss (S21)