

AD00182-7/1

D/CUT-5.9



SMA (J) SMA (J) BH
L:28.4mm(5.9-2.5-20)
BO/GO, PI/GO,

AD00182-7/1

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

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

■_1GHz	- 1.01, 1.00, 0.03
■_3GHz	- 1.04, 1.03, 0.07
■_6GHz	- 1.04, 1.05, 0.08
■_8GHz	- 1.00, 1.00, 0.09
■10GHz	- 1.03, 1.05, 0.11
■12GHz	- 1.04, 1.07, 0.10
■14GHz	- 1.03, 1.06, 0.12
■16GHz	- 1.16, 1.16, 0.15
■18GHz	- 1.18, 1.19, 0.17
■MaX_	- 1.20, 1.20, 0.17

▶ NETWORK ANALYZER

▶ Test cable

▶ Test Adaptor

□ E5071B (~8.5GHz)

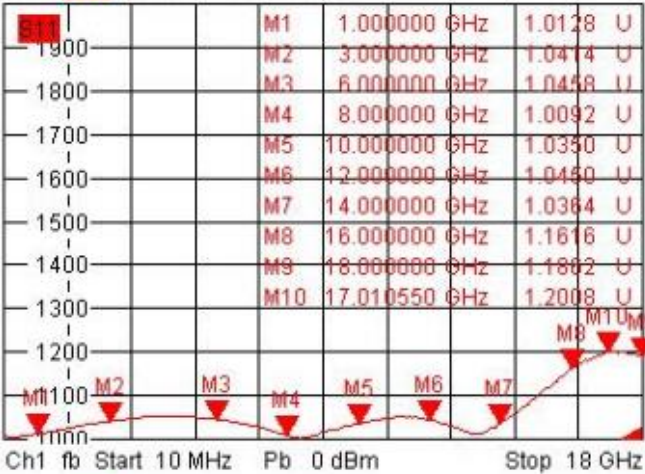
■ 2.4mm Male to 2.4mm Male

■ ZVA50 (~50GHz)

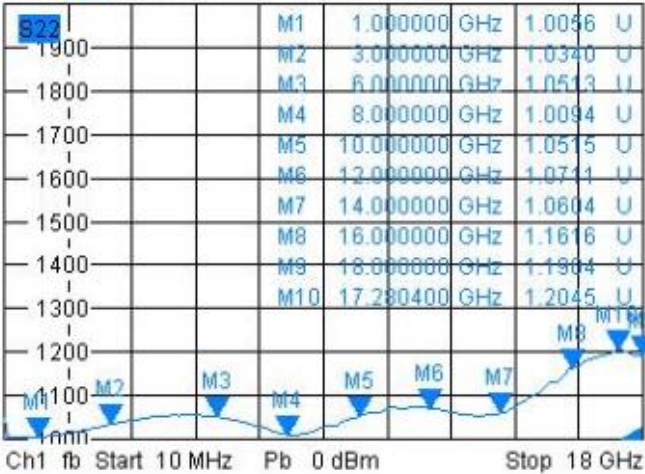
50GHz Cable

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

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

