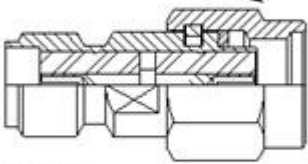


AD00453-7/1

REVERSE - FEMALE PIN



SMA (J)
SMA (P) REVERSE ST 18.1mm
BODY/Gold PIN/Gold
HEX-CAP/BR/GO

AD00453-7/1

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

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

■_1GHz	- 1.03, 1.01, 0.05
■_3GHz	- 1.04, 1.06, 0.11
■_6GHz	- 1.01, 1.02, 0.16
■_8GHz	- 1.09, 1.10, 0.20
■10GHz	- 1.23, 1.23, 0.29
■12GHz	- 1.08, 1.05, 0.46
■14GHz	- 1.16, 1.23, 1.00
■16GHz	- 1.11, 1.14, 0.39
■18GHz	- 1.13, 1.15, 0.35
■MaX_	- 1.23, 1.30, 1.11

► NETWORK ANALYZER

► Test cable

► Test Adaptor

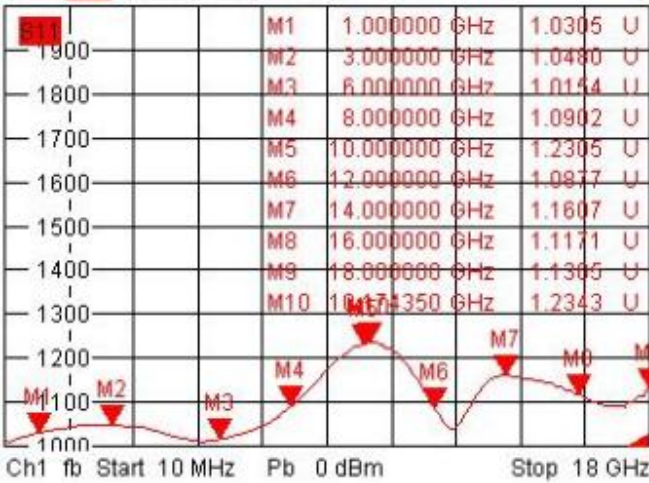
□ E5071B (~8.5GHz)

■ 2.4mm Male to 2.4mm Male
50GHz Cable

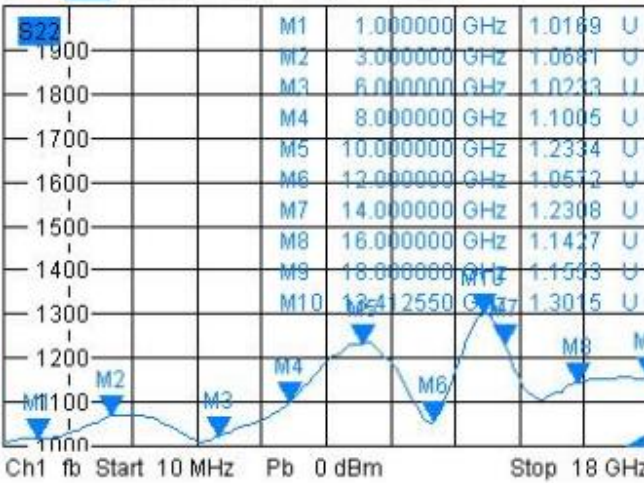
AD00572-7/1

SMA50 (J) REVERSE
SMA50 (P) ST

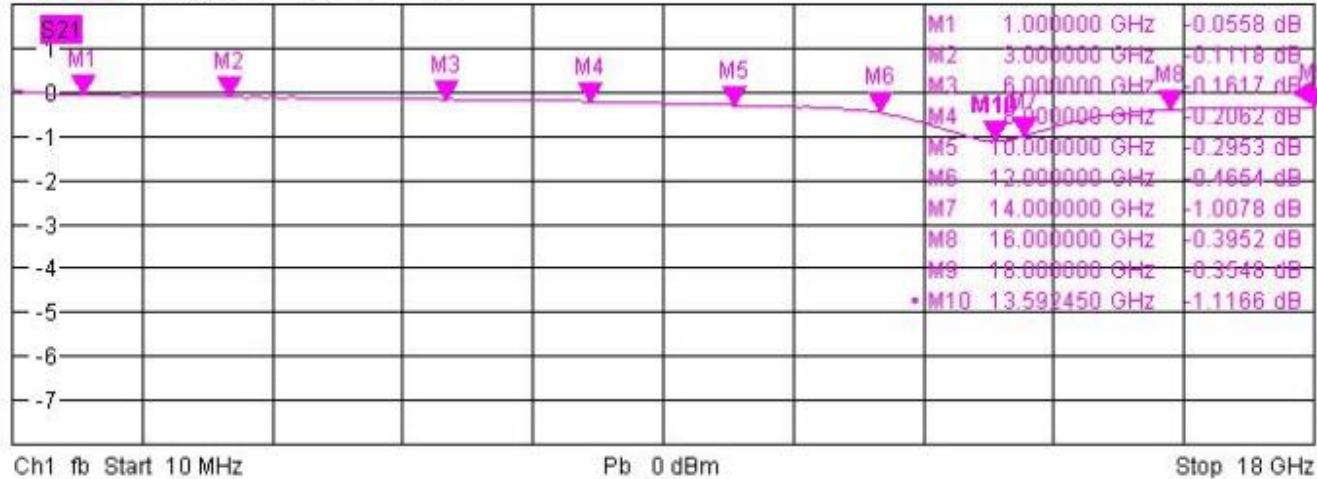
Trc1 S11 SWR 100 mU/ Ref1 U Cal



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)