



SMP (J) SMP (J)
ST **L:33.9mm**
BODY/BE.CU/Gold PIN/Gold

AD00585-7/C

Frequency	
Insertion Loss	
VSWR	
Impedance	☒ 50Ω ☐ 75Ω
Temperature	-40°C ~ 125°C

■ VSWR 9~10GHz
~1.2:1

INSERTION LOSS

0.40dB

PIN GOLD 0.1 미크론

▶ NETWORK ANALYZER

▶ Test cable

▶ Test Adaptor

☐ E5071B (~8.5GHz)

☐ ZND (~8.5GHz)

☒ ZVA50 (~50GHz)

☐ N Male to SMA Male

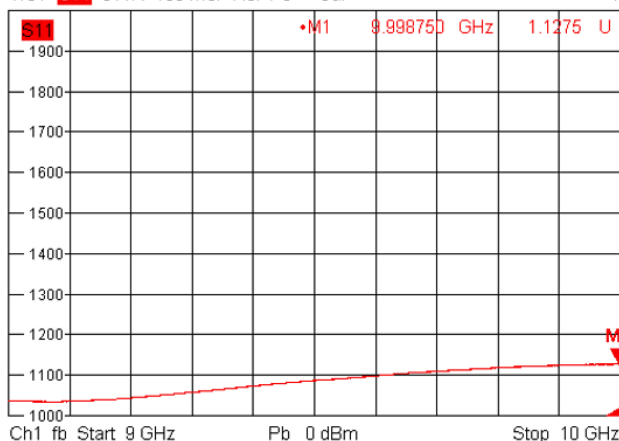
10GHz Cable (CF00540-7/1)

☐ N Male to N Male

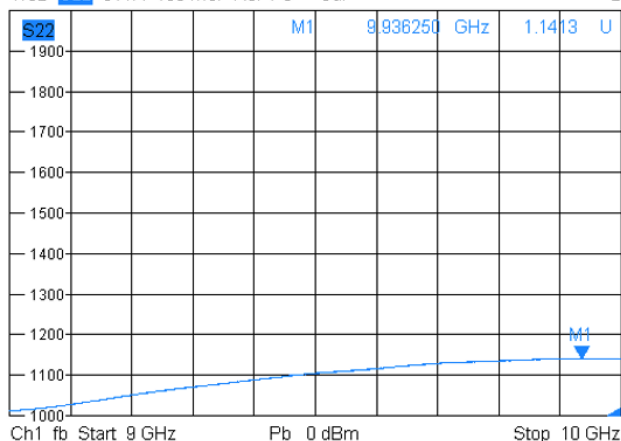
10GHz Cable (CF00539-7/1)

☒ 2.4mm Male to 2.4mm Male
50GHz Cable)

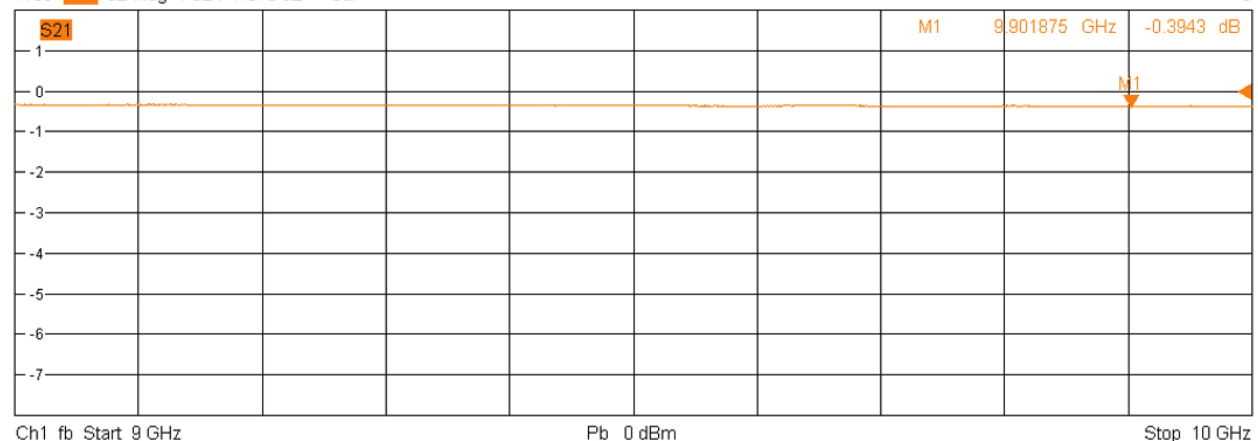
Trc1 **S11** SWR 100 mU/ Ref 1 U Cal



Trc2 **S22** SWR 100 mU/ Ref 1 U Cal



Trc3 **S21** dB Mag 1 dB / Ref 0 dB Cal



4/20/2022, 2:02 AM

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



SMP (J) SMP (J)
ST **L:33.9mm**
BODY/BE.CU/Gold PIN/Gold

AD00585-7/C

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

■ VSWR 9~10GHz
~1.2:1

INSERTION LOSS

0.22dB

PIN SILVER

1.0미크론 이상

▶ NETWORK ANALYZER

▶ Test cable

▶ Test Adaptor

☐ E5071B (~8.5GHz)

☐ ZND (~8.5GHz)

■ ZVA50 (~50GHz)

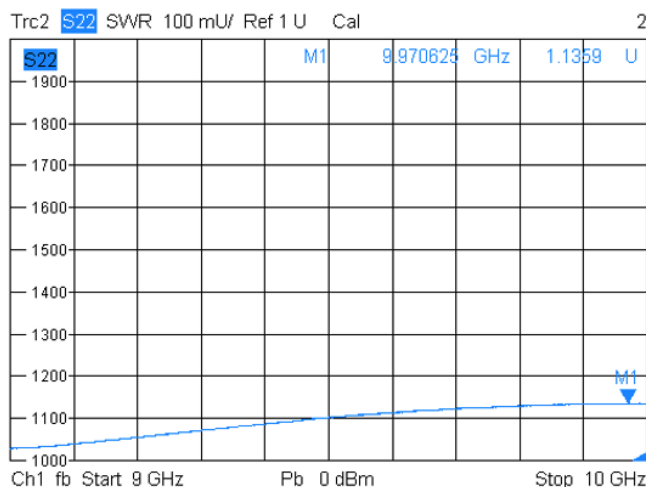
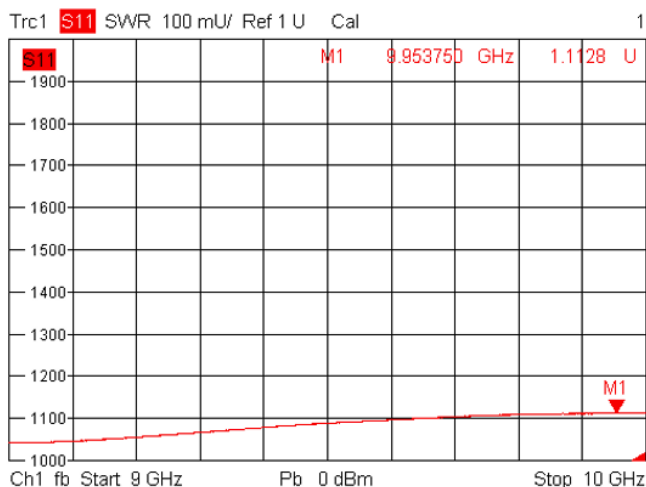
☐ N Male to SMA Male

10GHz Cable (CF00540-7/1)

☐ N Male to N Male

10GHz Cable (CF00539-7/1)

■ 2.4mm Male to 2.4mm Male



4/26/2022, 6:54 AM

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