

AD00137-7/1

PIMD



N (J) N (P)  
ST L:40.4mm

BO/SU/6, PI/SI/6, CAP/SU/6

AD00137-7/1

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

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

|          |                    |
|----------|--------------------|
| ■ 1.0GHz | - 1.02, 1.02, 0.24 |
| ■ 2.0GHz | - 1.04, 1.04, 0.35 |
| ■ 3.0GHz | - 1.06, 1.05, 0.45 |
| ■ 4.0GHz | - 1.08, 1.08, 0.55 |
| ■ 5.0GHz | - 1.15, 1.15, 0.63 |
| ■ 6.0GHz | - 1.19, 1.15, 0.66 |
| ■ 7.0GHz | - 1.13, 1.08, 0.68 |
| ■ 8.0GHz | - 1.05, 1.02, 0.68 |

► NETWORK ANALYZER

► Test cable

► Test Adaptor

■ E5071B (~8.5GHz)

■ N Male to N Male

■ N (J) N (J) AD00379-7/2

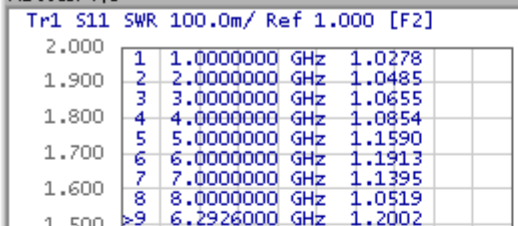
□ ZVA50 (~50GHz)

10GHz Cable (CF00539-7/1)



1 Active Ch/Trace 2 Response 3 Stimulus 4 Mkr/Analysis 5 Instr State

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Tr3 S21 Log Mag 1.000dB/ Ref 0.000dB [F2]



1 Start 10 MHz IFBW 70 kHz Stop 8.5 GHz

Meas Stop ExtRef Ready Svc 1988-01-01 01:38

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