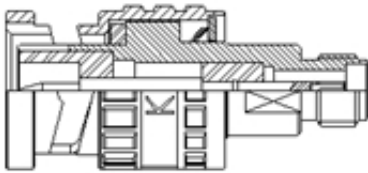


AD00016-7/4



BNC (P) SMA(3.5mm) (J)  
ST L:32.2mm  
BO/Ni PI/Go CAP/ZnDC/Ni

| AD00016-7/4    |             |
|----------------|-------------|
| Frequency      |             |
| Insertion Loss |             |
| VSWR           |             |
| Impedance      | ■ 50Ω □ 75Ω |
| Temperature    | -40℃ ~ 125℃ |

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

|         |                    |
|---------|--------------------|
| ■ _2GHz | - 1.10, 1.09, 0.06 |
| ■ _4GHz | - 1.03, 1.04, 0.09 |
| ■ _6GHz | - 1.14, 1.14, 0.12 |
| ■ _8GHz | - 1.08, 1.09, 0.13 |
| ■ 10GHz | - 1.15, 1.18, 0.16 |
| -----   |                    |
| ■ 12GHz | - 1.28, 1.26, 0.21 |
| ■ 14GHz | - 1.23, 1.23, 0.23 |
| ■ 16GHz | - 1.25, 1.24, 0.35 |
| ■ 18GHz | - 1.27, 1.36, 0.30 |

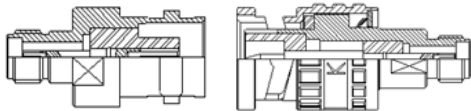
- ▶ NETWORK ANALYZER
- ▶ Test cable
- ▶ Test Adaptor
- E5071B (~8.5GHz)

■ 2.4mm Male to 2.4mm Male

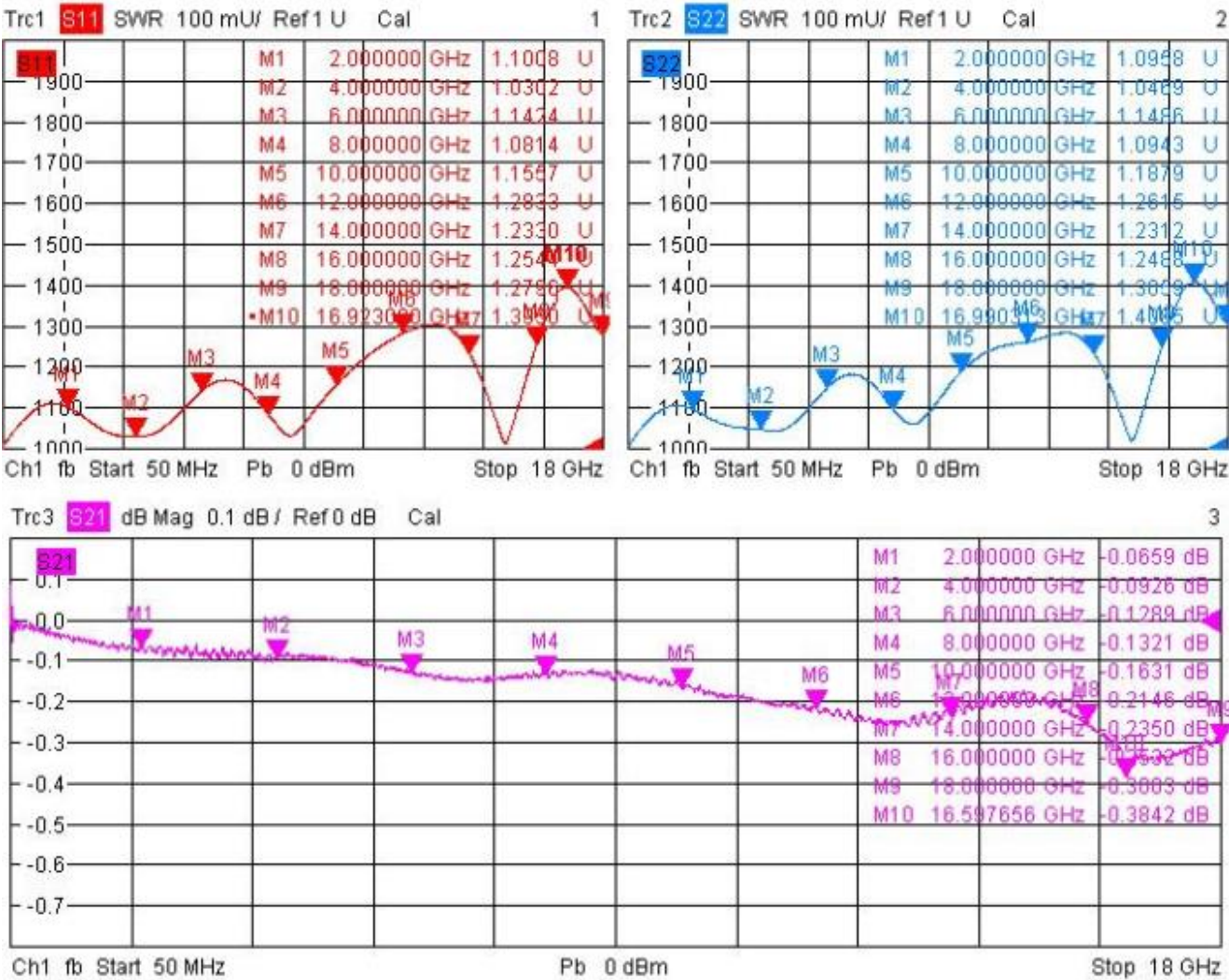
■ 2.92mm (J) to 2.92mm(J)
- ZVA50 (~50GHz)

50GHz Cable

AD00644-7/2



AD00016-7/4+AD00009-7/2  
체결후에 측정함



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