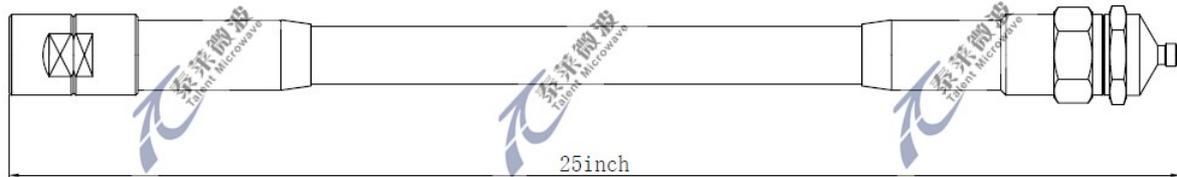


| | | |
|---|------------------------------|--------------------------------|
|  | Product Specification | Product Model |
| | | VNA-NMD2.92F-2.92F-25IN |



| Physical & Mechanical Specifications | | | |
|---|----------------------------------|-------------------------|---------|
| Cable Outer Diameter | 15.2 mm Max | | |
| Min Bending Radius | 50 mm | | |
| Length | 63cm (25inch) | | |
| Connector | NMD2.92mm Female | NMD2.92mm Male | |
| Recommended Torque | 0.9 Nm | 0.9 Nm | |
| Mating Times | >10000 | | |
| Temperature | -40+85°C | | |
| Connector center Conductor Material/Plating | Beryllium Copper, Gold Plated | | |
| Connector Body Material | Stainlessness steel , passivated | | |
| Cable Dielectric Material | PTFE | | |
| Cable Jacket | Multilayers jacket | | |
| Electrical Specifications | | | |
| Frequency | DC-40GHz | Impedance | 50Ohms |
| VSWR | 1.3 Max | Insulation Resistance | 5000 MΩ |
| Insertion loss | <2.8dB | Shielding Effectiveness | >90dB |
| Specification temperature | 25°C | Voltage Withstand | 500V,DC |
| Phase Stability | <±2.5° | | |
| Amplitude Stability | <±0.05dB | | |

Test Data

