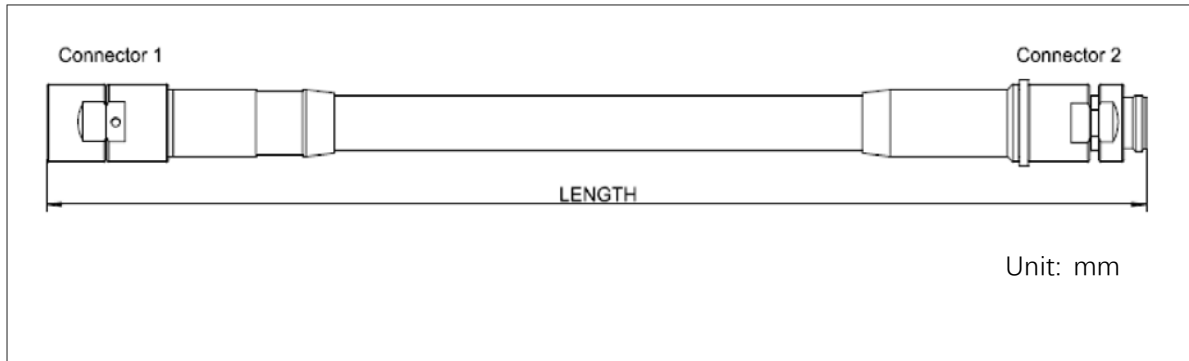


**Description: NMD2.4mm Female To NMD2.4mm Male Cable Assembly**

**Outline drawing:**



**Mechanical Specification**

|                             |                                     |               |
|-----------------------------|-------------------------------------|---------------|
| Connector                   | NMD2.4mm Female                     | NMD2.4mm Male |
| Length                      | 630mm(custom lengths are available) |               |
| Maximum Outer Diameter      | 15.2mm                              |               |
| Minimum Bend Radius         | 50mm                                |               |
| Operating Temperature Range | 0~+40°C                             |               |
| Durability                  | > 2000 Cycles                       |               |
| Recommended Torque          | 0.9 Nm                              |               |

**Electrical Specifications**

|                     |              |
|---------------------|--------------|
| Frequency Range     | DC~50GHz     |
| Impedance           | 50Ω          |
| VSWR                | 1.30:1(Max.) |
| Insertion Loss      | < 3.0dB      |
| Phase Stability     | < ±3.0°      |
| Amplitude Stability | < ±0.05dB    |

**Material and Plating**

|                  |                               |
|------------------|-------------------------------|
| Body             | Stainless Steel, Passivated   |
| Center Conductor | Beryllium Copper, Gold Plated |

**Environmental Specifications**

|      |           |
|------|-----------|
| RoHS | Compliant |
|------|-----------|