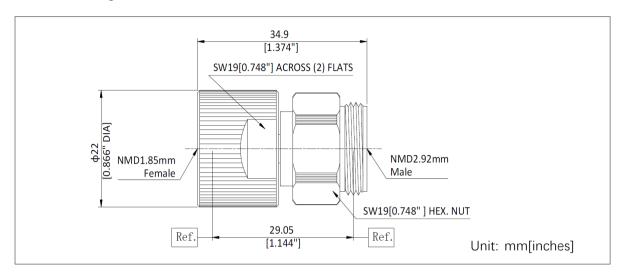


Description: NMD1.85mm Female To NMD2.92mm Male Adapter

Outline drawing:



Type

| ·· | | |
|------------|------------------|----------------|
| | Connector 1 | Connector 2 |
| Port Type | NMD1.85mm Female | NMD2.92mm Male |
| Impedance | 50Ω | 50Ω |
| Body Style | Straight | |

Material and Plating

| • | |
|------------------|---|
| Body | SUS303, Polished & Passivated |
| Center conductor | Beryllium Copper Gold Plated |
| Dielectric | PEEK |
| Nut | Connector 1: N/A; Connector 2: SUS303,Polished & Passivated |

Electrical Specifications

| Frequency Range | DC-40GHz |
|-----------------|-------------|
| Max VSWR | 1.20:1(max) |

Mechanical Specifications

| | Connector 1 | Connector 2 |
|--------------------|---------------|---------------|
| Durability | > 2000 Cycles | > 2000 Cycles |
| Recommended Torque | 0.9 Nm | 0.9 Nm |

Environmental Data

| Operating Temperature Range | -55~+165℃ |
|-----------------------------|-----------|
| 2002/95/EC(RoHS) | Compliant |