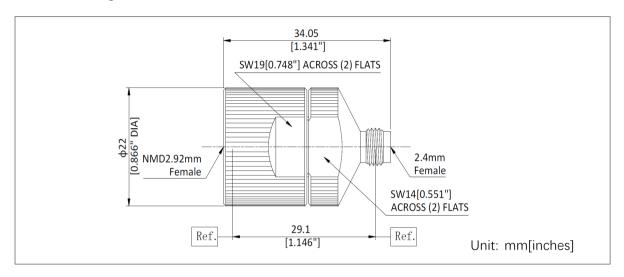


# Description: NMD2.92mm Female To 2.4mm Female Adapter

## Outline drawing:



#### Type

| _ /1       |                  |              |
|------------|------------------|--------------|
|            | Connector 1      | Connector 2  |
| Port Type  | NMD2.92mm Female | 2.4mm Female |
| Impedance  | 50Ω              | 50Ω          |
| Body Style | Straight         |              |

## **Material and Plating**

| Body             | SUS303, Polished & Passivated |
|------------------|-------------------------------|
| Center conductor | Beryllium Copper Gold Plated  |
| Dielectric       | PEEK                          |

## **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 |