



\*Dimensions are in mm

## Configuration

|                        |                 |
|------------------------|-----------------|
| Connector 1 Type       | NMD2.4mm Female |
| Connector 1 Impedance  | 50 Ohms         |
| Connector 1 Polarity   | Standard        |
| Connector 2 Type       | NMD2.4mm Male   |
| Connector 2 Impedance  | 50 Ohms         |
| Connector 2 Polarity   | Standard        |
| Connector Mount Method | None            |
| Adapter Body Style     | Straight        |

## Electrical Specifications

|                     |                |
|---------------------|----------------|
| Frequency           | DC to 50 GHz   |
| Insertion Loss (dB) | ≤ 0.40         |
| VSWR /Return Loss   | 1.25 to 50 GHz |

## Materials Information

|                |                  |
|----------------|------------------|
| Center Contact | CuBe Gold Plated |
| Outer Contact  | Stainless Steel  |
| Body           | Stainless Steel  |
| Dielectric     | PEI              |

## Environmental Data

|                   |                 |
|-------------------|-----------------|
| Temperature Range | -55°C to +125°C |
| 2002/95/EC(RoHS)  | Compliant       |

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