



Electrical & Environmental Characteristics

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|---------------------------------|--------------------------|
| Impedance | 50 Ohm |
| Insulation Resistance | 10000 MΩ |
| Operating Frequency | 50GHz |
| Dielectric Withstanding Voltage | 1000 V |
| VSWR | 1.20:1 |
| Insertion Loss | 0.05* $\sqrt{f_GHz}$ dB |
| Operating Temperature | -40~+165℃ |

Material & Coat-Plating

| | |
|-----------------|-----------------------------|
| Inner Conductor | Beryllium copper, Gold |
| Dielectric | PEI |
| Body | Stainless Steel, Passivated |

THIS DRAWING IS A CONTROLLED DOCUMENT DWN Turpanic Co, Ltd ,Inc
 CHK

Unit mm TOLERANCES UNLESS OTHERWISE SPECIFIED APVD Product Mode
 0 PLC ±0.25
 1 PLC ±0.15 PRODUCT SPEC **NMD2.4/2.4-JYJG**
 2 PLC ±0.12 **NMD2.4mm Male to 2.4mm Male Adaptor**
 3 PLC ±
 3 PLC ±-
 ANGLES ±1° APPLICATION SPEC

MATERIAL FINISH WEIGHT SIZE A4 GAGE CODE 0T8L4 DRAWING NO