



Electrical & Environmental Characteristics

Impedance	50 Ohm
Insulation Resistance	5000 MΩ
Operating Frequency	DC~50 GHz
Dielectric Withstanding Voltage	1000 V
VSWR	≤1.25:1
Insertion Loss	0.1* $\sqrt{f_GHz}$ dB
Operating Temperature	-55~+165°C

Material & Coat-Plating

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

THIS DRAWING IS A CONTROLLED DOCUMENT		DWN CHK	Turpanic Co, Ltd ,Inc
Unit mm	TOLERANCES UNLESS OTHERWISE SPECIFIED	APVD	Product Mode
	0 PLC ±0.25 1 PLC ±0.15 2 PLC ±0.12 3 PLC ± 3 PLC ± ANGLES ±1°	PRODUCT SPEC	NMD1.85F2.4M NMD1.85mm Female to 2.4mm Male Adaptor
		APPLICATION SPEC	
MATERIAL	FINISH	WEIGHT	SIZE A4 GAGE CODE OT8L4 DRAWING NO