



Electrical & Environmental Characteristics

B Impedance	50 Ohm
Insulation Resistance	5000 MΩ
Operating Frequency	26.5 GHz
Dielectric Withstanding Voltage	1000 V
VSWR	1.15 max.
Insertion Loss	0.05* $\sqrt{f_GHz}$ dB
Operating Temperature	-55~+165°C

Material & Coat-Plating

Inner Conductor	BE-CU, Gold
A Dielectric	PEEK
Body	SUS303, Polished & 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	PRODUCT SPEC	NMD3.5F2.4F		
	1 PLC ±0.15		NMD3.5mm Female to 2.4mm Female		
2 PLC ±0.12	Adaptor				
	3 PLC ±	APPLICATION SPEC			
	3 PLC ±				
	ANGLES ±1°				
MATEIAL SEE TABLE	FINISH SEE TABLE	WEIGHT	SIZE A4	GAGE CODE 0T8L4	DRAWING NO