



Electrical & Environmental Characteristics	
Impedance	50 Ohm
Insulation Resistance	5000 MΩ
Operating Frequency	DC~67 GHz
Dielectric Withstanding Voltage	1000 V
VSWR	≤1.30:1
Insertion Loss	0.1* $\sqrt{f}$ GHz dB
Operating Temperature	-55~+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	TOLERANCES UNLESS OTHERWISE SPECIFIED	APVD	Product Mode		
mm	0 PLC ±0.25				
	1 PLC ±0.15				
	2 PLC ±0.12	PRODUCT SPEC	NMD1.85F1.85M		
	3 PLC ±		NMD1.85mm Female to 1.85mm Male Adaptor		
	3 PLC ±				
	ANGLES ±1°	APPLICATION SPEC			
			SIZE	GAGE CODE	DRAWING NO
MATERIAL	FINISH	WEIGHT	A4	0T8L4	