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Electrical & Environmental Characteristics	
Impedance	50 Ohm
Insulation Resistance	5000 MΩ
Operating Frequency	DC-110GHz
Dielectric Withstanding Voltage	500V
VSWR	≤1.4
Insertion Loss	≤0.05* $\sqrt{f_GHz}$
Operating Temperature	- 55~+85℃
Material & Coat-Plating	
Inner Conductor	Beryllium copper gildibng
Dielectric	PEI

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THIS DRAWING IS A CONTROLLED DOCUMENT		DWN CHK	Turpanic Co, Ltd ,Inc	
Unit mm	TOLERANCES UNLESS APVD OTHERWISE SPECIFIED		Product Model	
	0 PLC ±0.25 1 PLC ±0.15 2 PLC ±0.12 3 PLC ± 3 PLC ± ANGLES ±1°	PRODUCT SPEC	NMD1.0-1.0-KK NMD1.0 Female 1.0 Female Connector	
MATERIAL SEE TABLE	FINISH SEE TABLE	WEIGHT	SIZE A4	GAGE CODE OT8L4
				DRAWING NO