



Electrical & Environmental Characteristics	
Impedance	50 Ohm
Insulation Resistance	5000 MΩ
Operating Frequency	DC~110GHz
Dielectric Withstanding Voltage	500V
VSWR	≤1.40
Insertion Loss	≤1.10dB
Operating Temperature	- 55~+125℃
Material & Coat-Plating	
Inner Conductor	BE-CU, Gold Plated
Dielectric	PEI

THIS DRAWING IS A CONTROLLED DOCUMENT		DWN CHK	Turpanic Co, Ltd ,Inc		
Unit mm	TOLERANCES UNLESS OTHERWISE SPECIFIED		Product Model		
	0 PLC ±0.25	1 PLC ±0.15	1.0-KKG		
	2 PLC ±0.12	3 PLC ±	1.0mm Female to 1.0mm Female Adaptor		
	3 PLC ±	ANGLES ±1°			
MATEIAL SEE TABLE	FINISH SEE TABLE	WEIGHT	SIZE A4	GAGE CODE OT8L4	DRAWING NO