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Electrical & Environmental Characteristics	
Impedance	50 Ohm
Insulation Resistance	5000 MΩ
Operating Frequency	DC-50 GHz
Dielectric Withstanding Voltage	1000V
VSWR	1.15typ
Insertion Loss	0.05* $\sqrt{f\_GHz}$
Operating Temperature	- 55~+165 °C
Material & Coat-Plating	
Inner Conductor	Beryllium Copper, Gold
Dielectric	PEI
Stainless Steel, Passivated	

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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	2.4/1.85-JK	
	2 PLC ±0.12	3 PLC ±	2.4 Male to 1.85 Female Adaptor	
	3 PLC ±	APPLICATOR SPEC		
	ANGLES ±1°		SIZE	GAGE CODE
MATERIAL SEE TABLE	FINISH SEE TABLE	WEIGHT	A4	OT8L4
				DRAWING NO
			CUSTOMER DRAWING SCALE 4: SCALE 4: 1 SHBET1 OF 1 RVE 1	