



Electrical & Environmental Characteristics	
Impedance	50 Ω
Insulation Resistance	5000 MΩ
Operating Frequency	DC~65GHz
Dielectric Withstanding Voltage	1000V
VSWR	≤1.15
Insertion Loss	≤0.05* $\sqrt{f_GHz}$
Operating Temperature	- 55~+165℃
Material & Coat-Plating	
Inner Conductor	Beryllium Copper, Gold
Dielectric	PEI 1000

THIS DRAWING IS A CONTROLLED DOCUMENT		DWN	No.	Model	Pin Size Ød
		CHK	1	1.85-JFD80609	0.23 [0.009]
			2	1.85-JFD80612	0.30 [0.012]
Turpanic Co, Ltd ,Inc			Product Model		
Unit mm TOLERANCES UNLESS OTHERWISE SPECIFIED 0 PLC ±0.25 1 PLC ±0.15 2 PLC ±0.12 3 PLC ±- 3 PLC ±- ANGLES ±1°			1.85-JFD80609		
			1.85mm male Flange Connector		
MATEIAL SEE TABLE			SIZE A4	GAGE CODE 0T8L4	DRAWING NO