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B	Electrical & Environmental Characteristics	
	Impedance	50 Ω
	Insulation Resistance	5000 MΩ
	Operating Frequency	DC~18GHz
	Dielectric Withstanding Voltage	2500V
	VSWR	≤1.15
	Insertion Loss	≤0.05* $\sqrt{f_{\text{GHz}}}$
	Operating Temperature	- 55~+165 °C
Material & Coat-Plating		
A	Inner Conductor	Beryllium Copper, Gold
	Dielectric	PTFE
	Body	Stainless Steel,Passivated

No.	Model	D1(Diameter1)	D2(Diameter2)	L1(Length1)	L2(Length2)	T(Thickness)	B
1	N-JFD100713	4.1 [0.161]	1.27 [0.05]	4 [0.157]	1.5 [0.059]	0.2 [0.008]	
THIS DRAWING IS A CONTROLLED DOCUMENT		DWN	Turpanic Co, Ltd ,Inc				
		CHK					
Unit mm	TOLERANCES UNLESS OTHERWISE SPECIFIED	APVD	Product Model N-JFD100713 N male Flange Connector				
	0 PLC ±0.25	PRODUCT SPEC					
	1 PLC ±0.15						
	2 PLC ±0.12		SIZE A4				
	3 PLC ±-						
	3 PLC ±-	APPLICATON SPEC					
	ANGLES ±1°						
MATEIAL SEE TABLE	FINISH SEE TABLE	WEIGHT	GAGE CODE OT8L4	DRAWING NO		A	
CUSTOMER DRAWING				SHEET1 OF 1			RVE 1