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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* $\sqrt{f_{GHz}}$
	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)
1	N-KFD100713	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-KFD100713 N Female Flange Connector		
	0 PLC	±0.25	PRODUCT SPEC			
	1 PLC	±0.15				
	2 PLC	±0.12		SIZE A4		
	3 PLC	±	APPLICATION SPEC			
	3 PLC	±				
ANGLES ±1°				GAGE CODE OT8L4		
MATERIAL SEE TABLE		FINISH SEE TABLE	WEIGHT			
CUSTOMER DRAWING				DRAWING NO		
				SHEET1 OF 1		
				RVE 1		