

C

C

B

B

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

A

A

No.	Model	D1(Diameter1)	D2(Diameter2)	L1(Length1)	L2(Length2)
1	2.4-KFD70604	4 [0.157]	0.30 [0.012]	1.4 [0.055]	1.5 [0.059]
2	2.4-KFD70605	4 [0.157]	0.30 [0.012]	3 [0.118]	1.5 [0.059]
3	2.4-KFD70602	4 [0.157]	0.23 [0.009]	3 [0.118]	0.6 [0.023]
THIS DRAWING IS A CONTROLLED DOCUMENT		DWN	Turpanic Co, Ltd ,Inc		
		CHK			
Unit mm	TOLERANCES UNLESS OTHERWISE SPECIFIED	APVD	Product Model 2.4-KFD70602 2.4mm Female Flange Connector		
	0 PLC ±0.25 1 PLC ±0.15 2 PLC ±0.12 3 PLC ± 3 PLC ± ANGLES ±1°	PRODUCT SPEC			
		APPLICATON SPEC			
MATEIAL SEE TABLE	FINISH SEE TABLE	WEIGHT	SIZE A4	GAGE CODE 0T8L4	DRAWING NO
CUSTOMER DRAWING			SHEET1 OF 1 RVE 1		