



No.	Model	D1(Diameter1)	D2(Diameter2)	L1(Length1)	L2(Length2)
1	2.4-KFD60104	1.67 [0.066]	0.30 [0.012]	1.4 [0.055]	1.5 [0.059]
2	2.4-KFD60105	1.67 [0.066]	0.30 [0.012]	3 [0.118]	1.5 [0.059]
3	2.4-KFD60106	2.00 [0.079]	0.60 [0.024]	6.35 [0.250]	1.27 [0.050]
4	2.4-KFD60112	2.00 [0.079]	0.60 [0.024]	5.1 [0.200]	1.9 [0.075]
5	2.4-KFD60135	2.00 [0.079]	0.60 [0.024]	3.5 [0.138]	3.4 [0.134]
6	2.4-KFD60140	2.00 [0.079]	0.60 [0.024]	4 [0.157]	2.9 [0.114]

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
Coupling Nut	NA

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		CHK			
Unit mm	TOLERANCES UNLESS OTHERWISE SPECIFIED 0 PLC ±0.25 1 PLC ±0.15 2 PLC ±0.12 3 PLC ± 3 PLC ± ANGLES ±1°	APVD	Product Model 2.4-KFD60140 2.4mm Female Flange Connector		
		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