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Electrical & Environmental Characteristics	
Impedance	50 Ω
Insulation Resistance	5000 MΩ
Operating Frequency	DC~26.5GHz
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	PTFE
Body	Stainless Steel,Passivated

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No.	Model	D1(Diameter1)	D2(Diameter2)	L1(Length1)	L2(Length2)
1	SMA-KFD70602	4.0 [0.157]	0.38 [0.015]	3 [0.118]	2 [0.079]
2	SMA-KFD70602-039	4.0 [0.157]	0.38 [0.015]	3 [0.118]	1 [0.039]
3	SMA-KFD70602-140	4.0 [0.157]	0.38 [0.015]	1.4 [0.055]	2 [0.079]
4	SMA-KFD7060201	4.0 [0.157]	0.38 [0.015]	3 [0.118]	0.4 [0.016]
5	SMA-KFD7060206	4.0 [0.157]	0.38 [0.015]	3 [0.118]	0.6 [0.024]
6	SMA-KFD7060288	4.0 [0.157]	0.38 [0.015]	3 [0.118]	1.27 [0.050]
7	SMA-KFD7060289	4.0 [0.157]	0.38 [0.015]	3 [0.118]	3 [0.118]
8	SMA-KFD7060404	4.0 [0.157]	0.38 [0.015]	4 [0.157]	2 [0.079]
9	SMA-KFD70601	4.0 [0.157]	0.80 [0.031]	4 [0.157]	2 [0.079]
10	SMA-KFD7060403	4.0 [0.157]	0.30 [0.012]	1.4 [0.055]	1.5 [0.059]
11	SMA-KFD7061001	4.0 [0.157]	0.51 [0.020]	4 [0.157]	2 [0.079]
12	SMA-KFD7060208	4.1 [0.161]	0.38 [0.015]	4 [0.157]	2 [0.079]
13	SMA-KFD7060203	4.1 [0.161]	0.30 [0.012]	4 [0.157]	2.5 [0.098]

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THIS DRAWING IS A CONTROLLED DOCUMENT		DWN	Turpanic Co, Ltd ,Inc		
		CHK			
Unit mm	TOLERANCES UNLESS OTHERWISE SPECIFIED	APVD	Product Model SMA-KFD7060208 SMA Female Flange Connector		
	0 PLC ±0.25 1 PLC ±0.15 2 PLC ±0.12 3 PLC ±- 3 PLC ±- ANGLES ±1°	PRODUCT SPEC			
		APPLICATION SPEC			
MATERIAL SEE TABLE	FINISH SEE TABLE	WEIGHT	SIZE A4	GAGE CODE 0T8L4	DRAWING NO
		CUSTOMER DRAWING		SHEET1 OF 1	RVE 1