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No.	Model	D1(Diameter1)	D2(Diameter2)	L1(Length1)	L2(Length2)
1	SMA-KFD60401	2.2 [0.087]	0.30 [0.012]	3.2 [0.126]	1.27 [0.050]
2	SMA-KFD60402	3.9 [0.154]	0.64 [0.025]	15 [0.590]	3 [0.118]
3	SMA-KFD60403	2.1 [0.083]	0.64 [0.025]	15 [0.590]	3 [0.118]
4	SMA-KFD60442	2.2 [0.087]	0.30 [0.012]	4.3 [0.169]	1.3 [0.051]
5	SMA-KFD60406	2.2 [0.087]	0.30 [0.012]	3 [0.118]	1.27 [0.050]
6	SMA-KFD60439	2.1 [0.083]	0.64 [0.025]	10 [0.394]	3 [0.118]
7	SMA-KFD60408	2.1 [0.083]	0.64 [0.025]	6.5 [0.256]	3 [0.118]
8	SMA-KFD60400	2.1 [0.083]	0.64 [0.025]	8.1[0.319]	-

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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

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Inner Conductor	Beryllium Copper, Gold
Dielectric	PTFE
Body	Stainless Steel, Passivated

THIS DRAWING IS A CONTROLLED DOCUMENT		DWN	Turpanic Co, Ltd ,Inc		
		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		
		PRODUCT SPEC	SMA-KFD60406 SMA Female Flange Connector		
		APPLICATON SPEC			
MATEIAL SEE TABLE	FINISH SEE TABLE	WEIGHT	SIZE A4	GAGE CODE 0T8L4	DRAWING NO
		CUSTOMER DRAWING			SHEET1 OF 1