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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

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No.	Model	D(Diameter)	L(Length)
1	SMA-KFD30550-090	1.27 [0.050]	2.3 [0.090]
2	SMA-KFD30550-098	1.27 [0.050]	2.5 [0.098]
3	SMA-KFD30550-138	1.27 [0.050]	3.5 [0.138]
4	SMA-KFD30550-197	1.27 [0.050]	5.0 [0.197]

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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 SPEC APPLICATO N SPEC	Product Model SMA-KFD30550-090 SMA Female Flange Connector	
MATEIAL SEE TABLE	FINISH SEE TABLE	WEIGHT	SIZE A4	GAGE CODE 0T8L4
DRAWING NO				
CUSTOMER DRAWING				

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