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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-KFD30650-090	1.27 [0.050]	2.3 [0.090]
2	SMA-KFD30650-098	1.27 [0.050]	2.5 [0.098]
3	SMA-KFD30650-138	1.27 [0.050]	3.5 [0.138]
4	SMA-KFD30650-197	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		Product Model SMA-KFD30650-098 SMA Female Flange Connector			
	0 PLC	±0.25			PRODUCT SPEC	
	1 PLC	±0.15				
	2 PLC	±0.12				
	3 PLC	±-			APPLICATO N SPEC	
	3 PLC	±-				
ANGLES	±1°					
MATEIAL	FINISH	WEIGHT	SIZE A4	GAGE CODE 0T8L4	DRAWING NO	A
SEE TABLE	SEE TABLE					
CUSTOMER DRAWING						

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