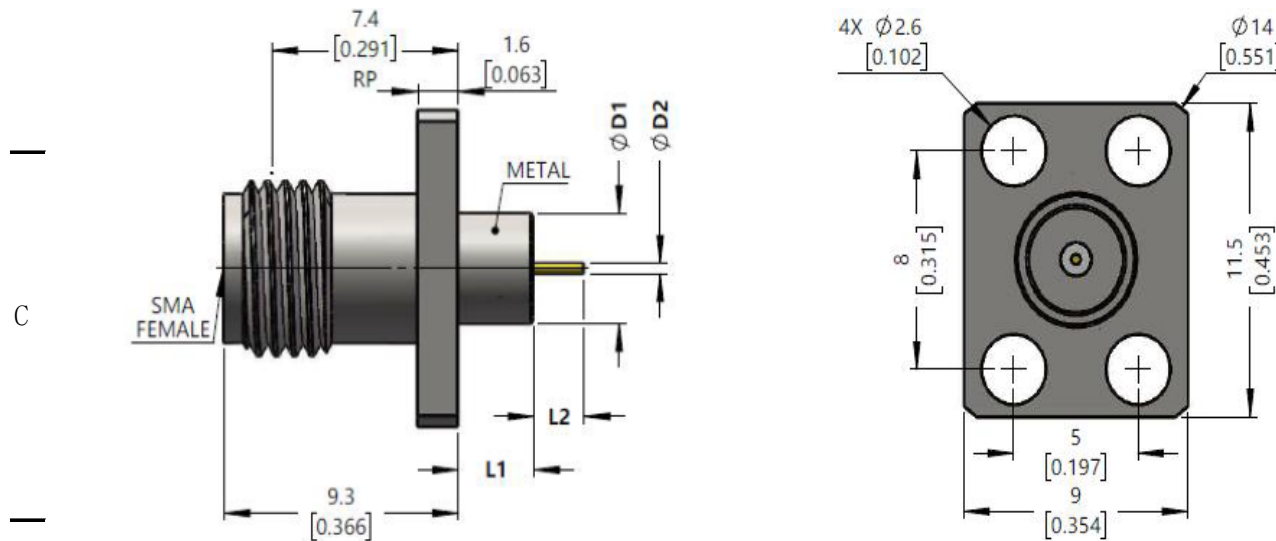




B	Electrical & Environmental Characteristics	
	Impedance	50 Ω
	Insulation Resistance	5000 MΩ
	Operating Frequency	DC~26.5GHz
	Dielectric Withstanding Voltage	1000V
	VSWR	≤1.15
	Insertion Loss	≤0.05* $\sqrt{f_GHz}$
	Operating Temperature	- 55~+165℃
A	Material & Coat-Plating	
	Inner Conductor	Beryllium Copper, Gold
	Dielectric	PTFE
	Body	Stainless Steel, Passivated

No.	Model	D1(Diameter1)	D2(Diameter2)	L1(Length1)	L2(Length2)
1	SMA-KFD71302	4.0 [0.157]	0.38 [0.015]	3 [0.118]	2 [0.079]
2	SMA-KFD71302-039	4.0 [0.157]	0.38 [0.015]	3 [0.118]	1 [0.039]
3	SMA-KFD71302-140	4.0 [0.157]	0.38 [0.015]	1.4 [0.055]	2 [0.079]
4	SMA-KFD7130201	4.0 [0.157]	0.38 [0.015]	3 [0.118]	0.4 [0.016]
5	SMA-KFD7130206	4.0 [0.157]	0.38 [0.015]	3 [0.118]	0.6 [0.024]
6	SMA-KFD7130288	4.0 [0.157]	0.38 [0.015]	3 [0.118]	1.27 [0.050]
7	SMA-KFD7130289	4.0 [0.157]	0.38 [0.015]	3 [0.118]	3 [0.118]
8	SMA-KFD7130404	4.0 [0.157]	0.38 [0.015]	4 [0.157]	2 [0.079]
9	SMA-KFD71301	4.0 [0.157]	0.80 [0.031]	4 [0.157]	2 [0.079]
10	SMA-KFD7130403	4.0 [0.157]	0.30 [0.012]	1.4 [0.055]	1.5 [0.059]
11	SMA-KFD7131001	4.0 [0.157]	0.51 [0.020]	4 [0.157]	2 [0.079]
12	SMA-KFD7130208	4.1 [0.161]	0.38 [0.015]	4 [0.157]	2 [0.079]
13	SMA-KFD7130203	4.1 [0.161]	0.30 [0.012]	4 [0.157]	2.5 [0.098]

THIS DRAWING IS A CONTROLLED DOCUMENT		DWN	Turpanic Co, Ltd ,Inc		
		CHK			
Unit mm	TOLERANCES UNLESS OTHERWISE SPECIFIED	APVD	Product Model SMA-KFD7130288 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