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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	Pin Size Ød
1	SMA-JFD80709	0.23 [0.009]
2	SMA-JFD80712	0.30 [0.012]
3	SMA-JFD80715	0.38 [0.015]
4	SMA-JFD80718	0.46 [0.018]
5	SMA-JFD80720	0.51 [0.020]

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THIS DRAWING IS A CONTROLLED DOCUMENT		DWN	Turpanic Co, Ltd ,Inc		
		CHK			
Unit	TOLERANCES UNLESS OTHERWISE SPECIFIED	APVD	Product Model		
mm	0 PLC ±0.25 1 PLC ±0.15 2 PLC ±0.12 3 PLC ± 3 PLC ± ANGLES ±1°	PRODUCT SPEC	SMA-JFD80715 SMA male Flange Connector		
		APPLICATION SPEC			
MATERIAL	FINISH	WEIGHT	SIZE	GAGE CODE	DRAWING NO
SEE TABLE	SEE TABLE		A4	OT8L4	
CUSTOMER DRAWING					

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