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Electrical & Environmental Characteristics	
Impedance	50 Ohm
Insulation Resistance	5000 MΩ
Operating Frequency	DC-18GHz
Dielectric Withstanding Voltage	1000V
VSWR	≤1.15
Insertion Loss	≤0.06* $\sqrt{f_GHz}$
Operating Temperature	- 45~+125℃
Material & Coat-Plating	
Inner Conductor	Beryllium bronze passivation
Dielectric	PEI
	Passivation of stainless steel

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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 Model	
		PRODUCT SPEC	NMD3.5F7 NMD3.5 Female 7 Sexless Connector	
		APPLICATION SPEC		
MATEIAL SEE TABLE		FINISH SEE TABLE	WEIGHT	SIZE A4
			GAGE CODE OT8L4	DRAWING NO
			CUSTOMER DRAWING	SCALE 4: 1 SCALE 4: 1 SHEET1 OF 1 RVE 1