



B Electrical & Environmental Characteristics	
Impedance	50 Ohm
Insulation Resistance	5000 MΩ
Operating Frequency	DC-26.5GHz
Dielectric Withstanding Voltage	1000V
VSWR	≤1.15(max)
Insertion Loss	0.05* $\sqrt{f\_GHz}$
Operating Temperature	- 55~+165℃
Material & Coat-Plating	
A Inner Conductor	Beryllium bronze gilding
Dielectric	PEI

THIS DRAWING IS A CONTROLLED DOCUMENT		DWN CHK	Turpanic Co, Ltd ,Inc	
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	Product Model	
			NMD3.5F2.92F NMD3.5 Female 2.92 Female	
		APPLICATO N SPEC	Connector	
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