



Electrical & Environmental Characteristics

Impedance	50 Ohm
Insulation Resistance	5000 MΩ
Operating Frequency	DC~26.5GHz
Dielectric Withstanding Voltage	1000V
VSWR	1.20Max
Insertion Loss	≤0.35dB
Operating Temperature	- 55~+125°C

Material & Coat-Plating

Inner Conductor	BE-CU, Gold Plated
Dielectric	PEI
Body&Nut	Passivation of stainless steel

THIS DRAWING IS A CONTROLLED DOCUMENT		DWN	LUFTEK		
		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	LT-NMD3.5M-3.5F NMD 3.5mm Male to 3.5mm Female adaptor		
		APPLICATION SPEC	SIZE A4	GAGE CODE 0T8L4	DRAWING NO
MATERIAL SEE TABLE	FINISH SEE TABLE	WEIGHT	CUSTOMER DRAWING		
			SHEET 1 OF 1	RVE 1	