



### Electrical & Environmental Characteristics

Impedance	50 Ohm
Insulation Resistance	5000 MΩ
Operating Frequency	DC~40GHz
Dielectric Withstanding Voltage	1000V
VSWR	≤1.35
Insertion Loss	≤0.50dB
Operating Temperature	- 55~+125°C

### Material & Coat-Plating

Inner Conductor	BE-CU, Gold Plated
Dielectric	PEI
Body	Stainless steel, Passivation
Nut	Stainless steel, Passivation

THIS DRAWING IS A CONTROLLED DOCUMENT		DWN	<b>LAUFTEK</b>		
		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-NMD2.92M-2.92F-J NMD 2.92Male to 2.92 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