



33.85 REF.

Electrical & Environmental Characteristics

Impedance	50 Ohm
Insulation Resistance	5000 MΩ
Operating Frequency	3 GHz
Dielectric Withstanding Voltage	1000 V
VSWR	1.20 typ
Insertion Loss	0.05* $\sqrt{f_GHz}$
Operating Temperature	-55~+125 °C

Material & Coat-Plating

Inner Conductor	Tin Bronze, Gold
Dielectric	PTFE
Body	Brass, Nickel
Coupling Nut	Brass, Nickel

THIS DRAWING IS A CONTROLLED DOCUMENT		DWN	LAUFTEK		
		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 Mode		
		PRODUCT SPEC	LT-NF-FM-B (4G) N Female to BNC Male Adaptor		
		APPLICATION SPEC			
MATERIAL SEE TABLE	FINISH SEE TABLE	WEIGHT	SIZE A4	GAGE CODE 0T8L4	DRAWING NO
CUSTOMER DRAWING			SCALE	SCALE 4: 1	SHEET 1 OF 1 RVE 1