



Electrical & Environmental Characteristics

Impedance	50 Ohm
Insulation Resistance	5000 MΩ
Operating Frequency	DC-4GHz
Dielectric Withstanding Voltage	1000V
VSWR	≤1.15
Insertion Loss	0.05* $\sqrt{f_GHz}$
Operating Temperature	- 55~+165°C

Material & Coat-Plating

Inner Conductor	Beryllium bronze gilding
Dielectric	PTFE
Body	Brass plated with three-way gold

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 Model					
		PRODUCT SPEC	LT-BNC-FF BNC Female BNC Female Connector					
		APPLICATION SPEC	SIZE A4	GAGE CODE OT8L4	DRAWING NO			
MATERIAL SEE TABLE	FINISH SEE TABLE	WEIGHT	CUSTOMER DRAWING		SCALE 4: 1	SCALE 4: 1	SHEET 1 OF 1	RVE 1