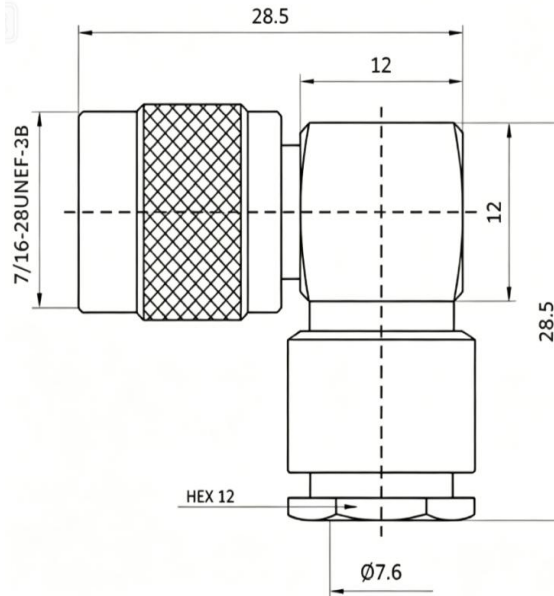




Electrical & Environmental Characteristics

Impedance	50 Ohm
Insulation Resistance	≥5000 MΩ
Operating Frequency	DC-6GHz
Dielectric Withstanding Voltage	≥1500V
VSWR	N/A
Insertion Loss	≤0.06* $\sqrt{f_GHz}$
Operating Temperature	- 45~+125 °C

Material & Coat-Plating

Inner Conductor	Gold-plated brass
Dielectric	PTFE
Body/Nut	Nickel plated brass

THIS DRAWING IS A CONTROLLED DOCUMENT		DWN				
		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 LT-TNCM-LMR300 Connector TNC (male) for LT-LMR-300 cable			
		PRODUCT SPEC				
		APPLICATION SPEC				
MATERIAL SEE TABLE	FINISH SEE TABLE	WEIGHT	SIZE A4	GAGE CODE 0T8L4	DRAWING NO	
		CUSTOMER DRAWING	SCALE 4:	SCALE 4: 1	SHEET1 OF 1	RVE 1