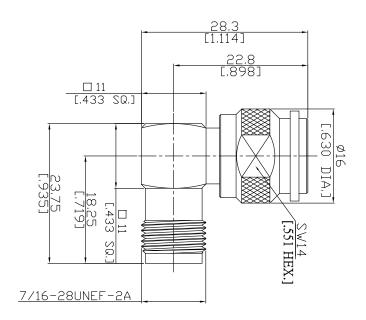


Technical Data Sheet

L-adaptor plug/jack TNC plug (male) / TNC jack (female)

ADL-T1T25A/144-94



IEC 60169-17; MIL-C-39012; MIL-STD-348A/313

All dimensions are in mm [inch] Tolerances according to DIN ISO 2768-mH

Interface

According to Electrical Data

Impedance Frequency

VSWR (Return Loss)

50 Ω DC to 11 GHz ≤ 1.25 (≥ 19.1 dB)

Mechanical Data

Coupling mechanisms

Weight

Screw-lock 0.0165 kg

Environmental Data

Temperature range RoHS

-65°C to +165°C compliant

Material And Plating

Piece Parts (TNC)	Material	Plating
Centre contact	Brass	Gold plating(Nickel underplated)
Body	Brass	Copper-Tin-Zinc Alloy
Insulator	PTFE	
Gasket	Silicone Rubber	
Coupling nut	Brass	Copper-Tin-Zinc Alloy
Piece Parts (TNC)	Material	Plating
Centre contact	Beryllium Copper	Gold plating(Nickel underplated)
Body	Brass	Copper-Tin-Zinc Alloy
Insulator	PTFE	

Packing

Single or 100

- 1	The facts and figures herein are carefully compiled to the best of our	ROV.	Rosnol RF/Microwave Technology Co., Ltd.	Page
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	judged to be necessary.	20	N-CAGE Code: SFKK0 / ISO9001 Certified	'/'