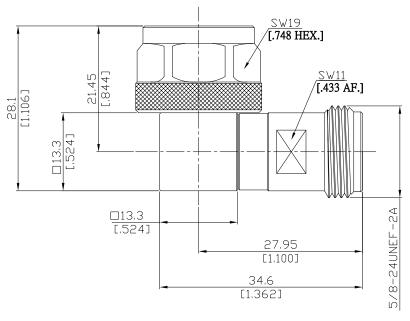


Technical Data Sheet

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

ADL-N1N25A/H33-H3



All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

Interfac<u>e</u>

According to

IEC 61169-16; MIL-STD 348A/304

Electrical Data

Impedance

Frequency VSWR (Return Loss)

VSWR (Return Loss)
Insertion Loss

50 Ω

DC to 11 GHz ≤ 1.20 (≥ 20.83 dB)

≤ 0.05 dB

Mechanical Data

Coupling mechanisms Weight Screw-lock N/A

Environmental Data

Temperature range RoHS -65°C to +165°C

compliant

Material And Plating

Piece Parts (N)	Material	Plating
Centre contact	Phosphor Bronze	Gold plating(Nickel underplated)
Body	Brass	Nickel
Insulator	PTFE	
Gasket	Silicone Rubber	
Coupling nut	Brass	Nickel
Piece Parts (N)	Material	Plating
Piece Parts (N) Centre contact	Material Phosphor Bronze	Plating Gold plating(Nickel underplated)
	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	U .

Packing

Single or 100

The facts and figures herein are carefully compiled to the best of our	Rev:10	Rosnol RF/Microwave Technology Co., Ltd.	Page
knowledge, but they are intended for general informational purposes only.		www.rosnol.com; info@rosnol.com	Ü
In the effort to improve our products, we reserve the right to make changes	Date:	Phone: +886-3-463-5095 / Fax: +886-3-463-5952	1 /1
judged to be necessary.	19/11/10	N-CAGE Code: SFKKO / ISO9001 certified	1/1