

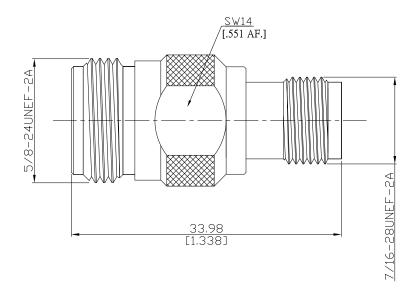
Technical Data Sheet

Adaptor jack/jack N jack (female) / TNC jack (female)

AD-N2T25A/H3-H3

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All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

Interface

N side according to TNC side according to

IEC 61169-16; MIL-C-39012; MIL-STD-348A/304; CECC 22210 IEC 61169-17; MIL-C-39012; MIL-STD-348A/313

Electrical Data

Impedance Frequency VSWR (Return Loss) Insertion Loss 50 Ω DC to 11 GHz ≤ 1.20 (≥ 20.8 dB)

 $\leq 0.05 \times \sqrt{F (GHz)} dB$

Mechanical Data

Coupling mechanisms Weight N (Screw-lock); TNC (Screw-lock)

0.0533 kg

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	

Piece Parts (TNC)	Material	Plating
Centre contact	Phosphor Bronze	Gold plating(Nickel underplated)
Body	Brass	Nickel
Insulator	PTFF	

Packing

Single or 100

The facts and figures herein are carefully compiled to the best of our knowledge, but they are intended for general informational purposes only	Kev.:-	Rosnol RF/Microwave Technology www.rosnol.com; info@rosnol.com
In the effort to improve our products, we reserve the right to make changes judged to be necessary.		Phone: +886-3-463-5095 / Fax:+886-3-463-5952