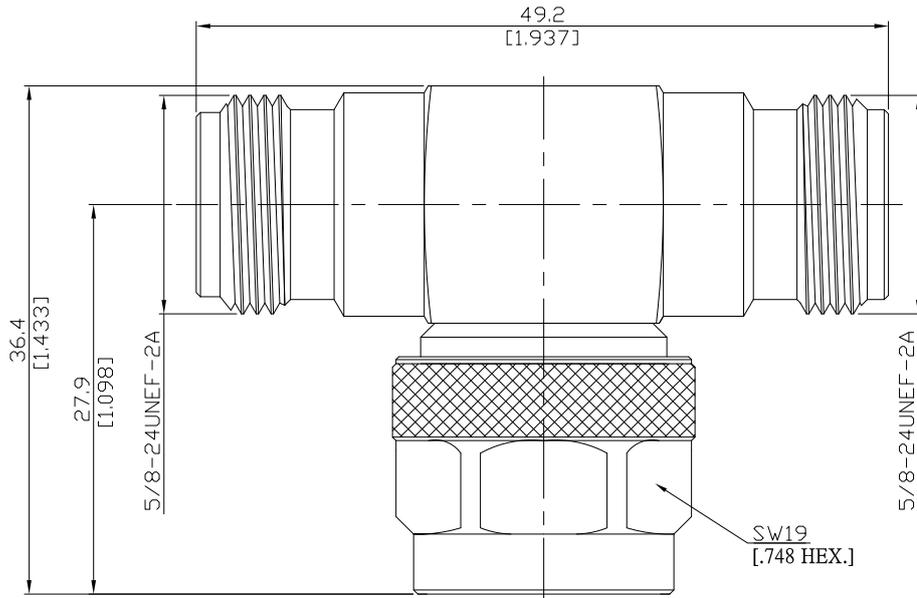


N Jack (Female) to N Plug (Male) to N Jack (Female) T-Adapter

ADT-N2N1N25A/H3-133-H3



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

**Interface**

According to IEC 61169-16; MIL-STD-348B/304

**Electrical Data**

Impedance	50 Ω
Insulation Resistance	≥ 5 GΩ
Center Contact Resistance	≤ 1.0 mΩ
Outer Contact Resistance	≤ 0.25 mΩ
Working Voltage (at sea level)	500 V rms

**Material And Plating**

Piece Parts (N male)	Material	Plating
Centre Contact	Brass	Gold plating, 3 μinch (Non-magnetic nickel-phosphorus underplating, 80 μinch)
Body	Brass	Nickel
Insulator	PTFE	
Gasket	Silicone Rubber	
Coupling Nut	Brass	Nickel
Piece Parts (N female)	Material	Plating
Centre Contact	Phosphor Bronze	Gold plating, 3 μinch (Non-magnetic nickel-phosphorus underplating, 80 μinch)
Body	Brass	Nickel
Insulator	PTFE	

The facts and figures herein are carefully compiled to the best of our knowledge, but they are intended for general informational purposes only. In the effort to improve our products, we reserve the right to make changes judged to be necessary.

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19/11/10	N-CAGE Code: SFKK0 / ISO9001 certified

# N Jack (Female) to N Plug (Male) to N Jack (Female) T-Adapter

## ADT-N2N1N25A/H3-133-H3

### Mechanical Data

Coupling mechanisms	Screw-lock
Mating Cycles	≥ 500
Coupling Nut Retention	≥ 450 N
Center Contact Captivation: axial	N/A
Weight	N/A
Coupling Test Torque	1.7 Nm max.
Recommended Torque	1.35 Nm

### Environmental Data

Temperature Range	-65°C to +165°C
Thermal shock	MIL-STD-202, Meth. 107, Cond. B
Vibration	MIL-STD-202, Meth. 204, Cond. B
Shock	MIL-STD-202, Meth. 213, Cond. I
RoHS	compliant

### Packing

Single or 100