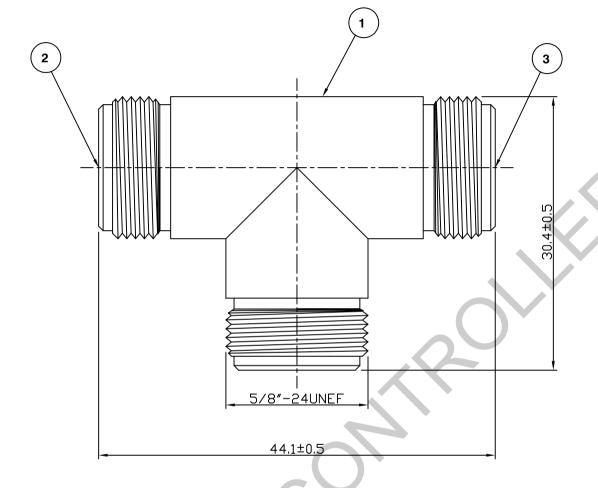
## RoHS COMPLIANT



## Electrical Characteristics

Nominal Impedance: 50 ohms Frequency Range: DC to 11 GHz

Operating Voltage (rms): 1500 V maximum at sea level
Dielectric Withstand Voltage (rms): 2500 V maximum at sea level
Contact Resistance: 1.0 milliohms maximum
Insulation Resistance: 5000 megohms minimum

## **Mechanical Characteristics**

Mating Cycles: 500 cycles minimum
Interface Dimensions: Conform to MIL-C-39012

## **Environmental Characteristics**

Temperature Range: -55 °C to +85 °C

PART	DESCRIPTION
Body	Brass, nickel plated
Dielectric	POM
Contact	Brass, gold plated
	Body Dielectric

First Issue	SN	1	22 Nov 02
DESCRIPTION OF REVISION	APPVD	ISS	DATE



Cinch Connectivity Solutions 7-13 Russel Way, Widford Industrial Estate, Chelmsford, Essex, CM1 3AA, UK.

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	SCALE: Not To Scale	DRAWN BY:	S Nash				
	DIMENSIONS: mm  TOLERANCES: ± 0.2mm unless otherwise stated	CHECKED BY:	P Couzens				
		APPROVED BY:	P Couzens				
		DATE:	22 Nov 02				

TITLE:

N Jack to Jack to Jack Adaptor PART NUMBER:

**VNA110** 

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