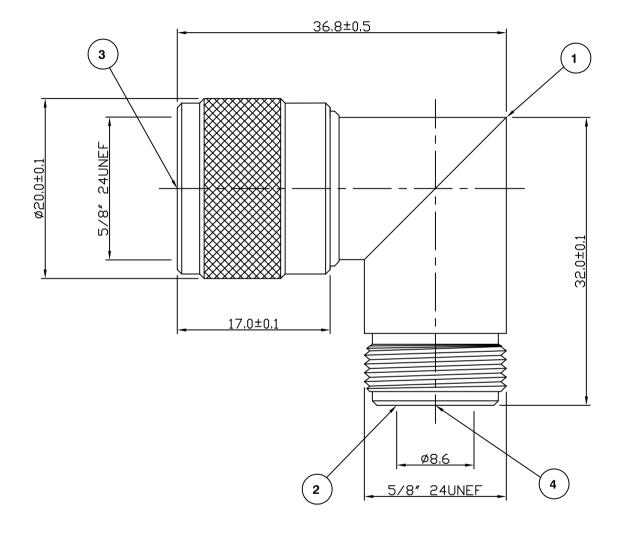
## **ROHS COMPLIANT**



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

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**

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

## **Environmental Characteristics**

-55 °C to +85 °C Temperature Range:

	PART	DESCRIPTION
1	Body	Brass, nickel plated
2	Dielectric	POM
3	Dielectric	PTFE
4	Contact	Brass, gold plated

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	CAD Issue	SN	2	03 Oct 02
Γ	First Issue	IS	1	04 June 92
ſ	DESCRIPTION OF REVISION	APPVD	ISS	DATE



**Cinch Connectivity Solutions** 7-13 Russel Way, Widford Industrial Estate, Chelmsford.Essex. CM1 3AA, UK. Tel: +44 (0) 1245 359515

S Nash DRAWN BY: SCALE: Not To Scale DIMENSIONS: mm CHECKED BY: P Couzens TOLERANCES: P Couzens APPROVED BY: ± 0.2mm unless otherwise stated DATE 03 Oct 02

Right Angle N Plug to N Jack

TITLE:

PART NUMBER:

**VNA517** 

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