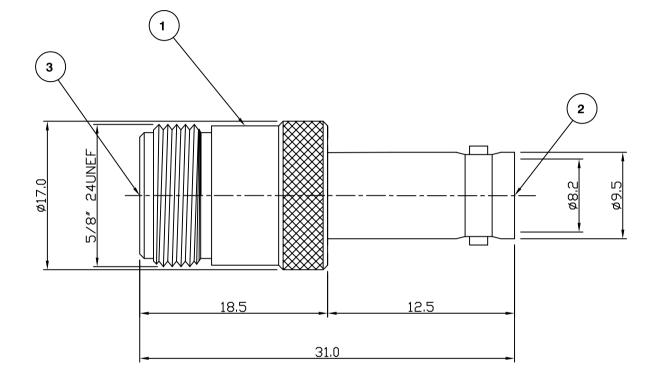
## **Rohs Compliant**



## Electrical Characteristics

Nominal Impedance: 50 ohms Frequency Range: DC to 4 GHz

Operating Voltage (rms): 500 V maximum at sea level
Dielectric Withstand Voltage (rms): 1500 V maximum at sea level
Contact Resistance: 1.5 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

Address, RoHS & Drawing Update	JT	3	25 Mar 10
CAD Issue	SN	2	02 Oct 02
First Issue	IS	1	14 July 93
DESCRIPTION OF REVISION	APPVD	ISS	DATE



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

BNC Jack to N Jack

TITLE:

PART NUMBER:

PAGE: 1 of 1