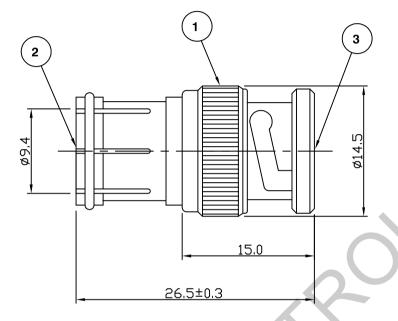
## **RoHS COMPLIANT**



## **Electrical Characteristics**

Operating Voltage (rms):

50 ohms Nominal Impedance: Frequency Range: DC to 1 GHz VSWR: 1.3.1 maximum Insertion Loss: 0.2 dB at 1 GHz

Dielectric Withstand Voltage (rms): 1500 V maximum at sea level Contact Resistance: 3.0 milliohms maximum Insulation Resistance: 5000 megohms minimum

500 V maximum at sea level

**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	Contact	Brass, gold plated

First Issue	SN	1	11 July 01
DESCRIPTION OF REVISION	APPVD	ISS	DATE



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S Nash SCALE: Not To Scale DRAWN BY: DIMENSIONS: mm S Nash CHECKED BY: TOLERANCES: G Dalton APPROVED BY: ± 0.2mm unless otherwise stated DATE: 11 July 01

TITLE:

**BNC Plug to Euro Jack** 

PART NUMBER:

**VA229** 

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