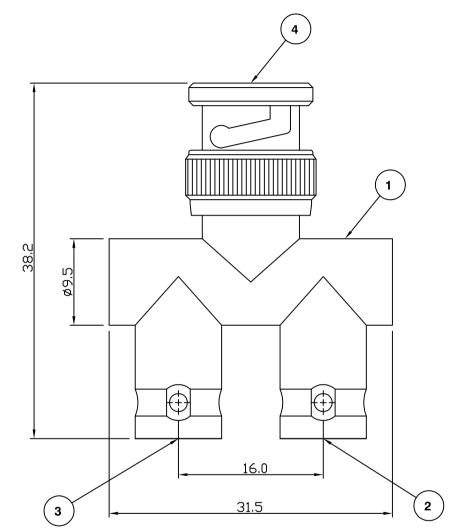
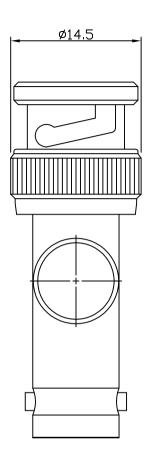
## Rohs Compliant





## Electrical Characteristics

Nominal Impedance: 50 ohms Frequency Range: DC to 1 GHz

Operating Voltage (rms): 500 V maximum at sea level
Dielectric Withstand Voltage (rms): 1500 V maximum at sea level
Contact Resistance: 3.0 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: -65 °C to +165 °C

	PART	DESCRIPTION
1	Body	Zinc Alloy, nickel plated
2	Dielectric	Polypropylene UL 94HB
3	Female Contact	Copper, gold plated
4	Male Contact	Brass, gold plated

CAD Issue	SN	2	16 Aug 02
First Issue	вм	1	03 Jun 93
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 Fax: +44 (0) 1245 358938

SCALE: Not To Scale

DRAWN BY:

S Nash

DIMENSIONS: mm

CHECKED BY:

P Couzens

TOLERANCES:

± 0.2mm unless
otherwise stated

DATE:

16 Aug 02

TITLE:

BNC Jack to BNC Jack to BNC Plug Goalpost Style Adaptor PART NUMBER:

**VBA111** 

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