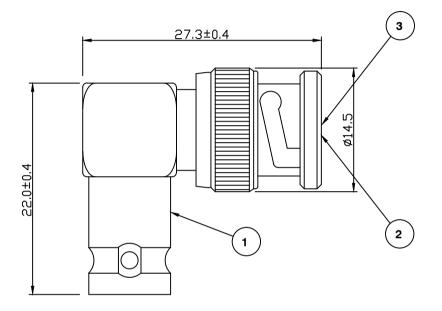
RoHS COMPLIANT



Electrical Characteristics

Nominal Impedance: 50 ohms Frequency Range: DC to 4 GHz VSWR: 1.35:1 maximum Insertion Loss: 0.2 dB at 3 GHz

500 V maximum at sea level Operating Voltage (rms): Dielectric Withstand Voltage (rms): 1500 V maximum at sea level Contact Resistance: 1.5 milliohms maximum 5000 megohms minimum Insulation Resistance:

Mechanical Characteristics

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

Environmental Characteristics

-55 °C to +85 °C Temperature Range:

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

	Dimension Update	MS	3	20 Nov 19
	CAD Issue	SN	2	24 Mar 04
	First Issue	SN	1	05 Oct 92
	DESCRIPTION OF REVISION	APPVD	ISS	DATE



CINCH CONNECTIVITY SOLUTIONS 11 Bilton Road, Chelmsford, Essex, CM1 2UP, UK. Tel: +44 (0) 1245 359515

Fax: +44 (0) 1245 358938

S Nash SCALE: Not To Scale DRAWN BY: DIMENSIONS: mm P Couzens CHECKED BY: TOLERANCES: P Couzens APPROVED BY: ± 0.2mm unless otherwise stated DATE: 24 Mar 04

Right Angle BNC Plug to **BNC Jack**

TITLE:

VBA107

PAGE: 1 of 1

PART NUMBER: