


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

CAD Issue	SN	2	02 Oct 02
First Issue	IS	1	14 July 93
DESCRIPTION OF REVISION	APPVD	ISS	DATE

 <div>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</div>	SCALE: Not To Scale	DRAWN BY:	S Nash	TITLE: BNC Plug to N Jack	PART NUMBER: VA201
	DIMENSIONS: mm	CHECKED BY:	P Couzens		
	TOLERANCES: ± 0.2mm unless otherwise stated	APPROVED BY:	P Couzens		
		DATE:	02 Oct 02		PAGE: 1 of 1

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