



Electrical Characteristics

Nominal Impedance:	Non-constant
Frequency Range:	DC to 2 GHz
Operating Voltage (rms):	250 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:	200 cycles minimum
Interface Dimensions:	Conform to MIL-C-39012

Environmental Characteristics

Temperature Range:	-55 °C to +85 °C
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	PART	DESCRIPTION
1	Body	Brass, nickel plated
2	Dielectric	Delrin, white
3	Contact	Brass, gold plated

Dimensional Update	JT	3	25 Mar 10
CAD Issue	SN	2	02 Oct 02
First Issue	CBB	1	07 Oct 97
DESCRIPTION OF REVISION	APPVD	ISS	DATE



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	TITLE: BNC Plug to F Jack	PART NUMBER: VA204	
DIMENSIONS: mm	CHECKED BY:	P Couzens		PAGE: 1 of 1	
TOLERANCES: ± 0.2mm unless otherwise stated	APPROVED BY:	P Couzens			
	DATE:	02 Oct 02			