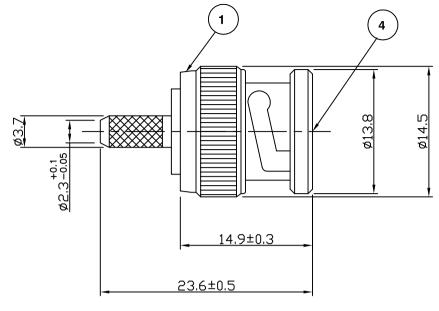
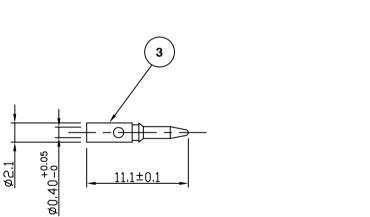
RoHS COMPLIANT





7-13 Russel Way,

Chelmsford, Essex, CM1 3AA, UK.

Widford Industrial Estate,

Tel: +44 (0) 1245 359515

Fax: +44 (0) 1245 358938

For stripping and assembly instuctions see Drawing Number: VAIB1106

Electrical Characteristics

Nominal Impedance: 75 ohms Frequency Range: DC to 1 GHz VSWR: 1 35 1 maximum Insertion Loss: 0.1 dB at 1 GHz

Operating Voltage (rms): 1500 V maximum at sea level Dielectric Withstand Voltage (rms): Contact Resistance: 1.5 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

-65 °C to +165 °C Temperature Range:

	PART	DESCRIPTION
1	Body	Brass, nickel plated 2.54 μm
2	Ferrule	Brass, nickel plated 2.54 μm
3	Contact	Brass, gold plated 0.076μm - 0.127μm
4	Dielectric	PTFE

Drawing Updated	JT	8	12 Mar 10
Strip And Crimp Dims Added	LB	7	26 Aug 09
Insulator Added	JW	6	22 June 06
CAD Issue	SN	5	18 Jan 02
Change Hole Of Pin To 0.40mm	DJH	4	01 July 97
Standardisation Of Crimp Ferrule	AT	3	04 March 96
Hole In Pin 0.50mm	IFS	2	19 May 94
First Issue	IFS	1	11 June 92
DESCRIPTION OF REVISION	APPVD	ISS	DATE

nbry instuctions see brawing	g Number: VAIDT		
	SCALE: Not To Scale		
Cinch Connectivity Solutions			

\vdash	SCALE: Not To Scale	DRAWN BY:	J Williams
	DIMENSIONS: mm	CHECKED BY:	M Terry
	TOLERANCES: ± 0.2mm unless	APPROVED BY:	A Tusi
	otherwise stated	DATE:	22 Jun 06

BNC Crimp Plug for RG179, RG187

Strip and crimp dimensions

16

Contact

1.69 HEX

TITLE:

Ferrule

4.52 HEX

VB10-2061

PART NUMBER:

PAGE: 1 of 1



COPYRIGHT (C)

2002 VITELEC ELECTRONICS LIMITED

THIS DRAWING MAY NOT BE REPRODUCED IN WHOLE OR IN PART WITHOUT OUR WRITTEN PERMISSION

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for RF Connectors / Coaxial Connectors category:

Click to view products by Bel Fuse manufacturer:

Other Similar products are found below:

8915-1511-000 89674-0827 6001-7071-019 6002-7051-003 6002-7551-202 6059674-1 619550-1 630059-000 M39030/3-01N 6500-7071-046 6769 CX050L2AQ 7002-1541-010 7002-1542-011 7004-1512-000 7009-1511-004 7010-1511-000 7029-1511-060 7101-1541-010 7101-1571-002 7145-1521-002 7203-1571-003 7209-1511-011 7210-1511-015 7210-1511-019 73137-5015 73216-2241 73404-2300 7405-1521-005 7405-1521-802 8527 8547 FS11V 877931 8808-1511-001 9049-9513-000 9074-9513-000 9101-9573-002 910A205F 9130-9573-002 PL11SC-026 PL375-33 PL40-5 PL74C-221 PL75MC-217 PL803-7 980-8666-005 1200690078 1-201144-1 R107003010W