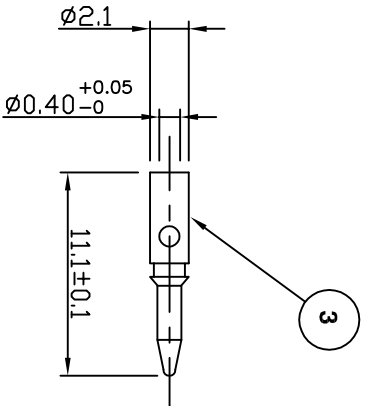
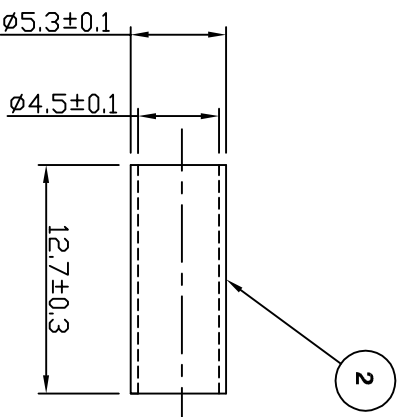
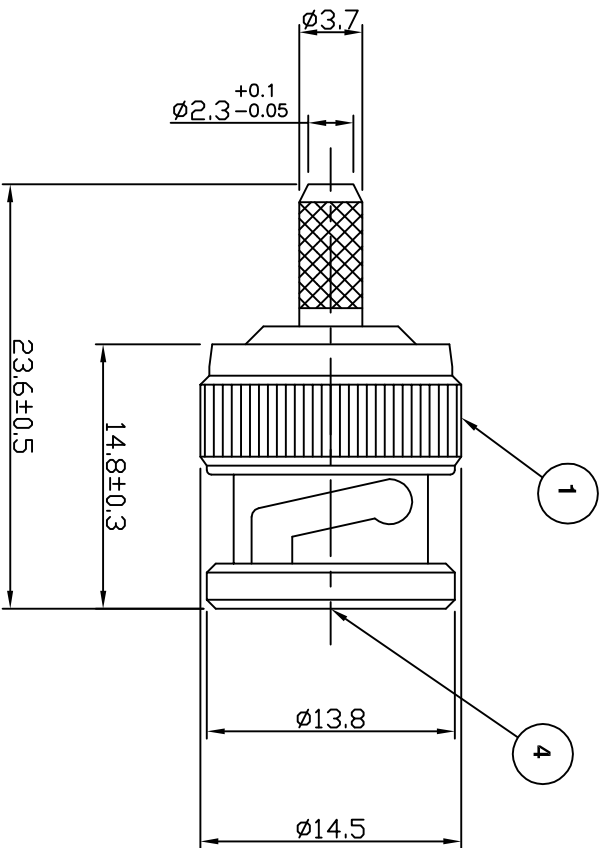
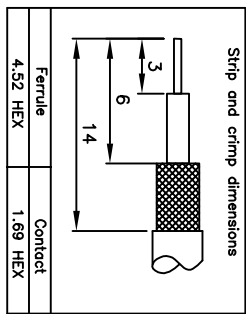




For stripping and assembly instructions see Drawing Number: VAIB1101



PART	DESCRIPTION	LB	4	26 Aug 09
1	Body	Brass, nickel plated 2.54µm		
2	Ferrule	Brass, nickel plated 2.54µm		
3	Contact	Brass, gold plated 0.076µm - 0.127µm		
4	Dielectric	PTFE		
Strip And Crimp Dims Added				
CAD Issue		SN	3	18 Jan 02
Pin hole size changed		AT	2	21 Jan 98
First Issue		AT	1	04 March 96
DESCRIPTION OF REVISION		APPVD	ISS	DATE

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): 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: -65 °C to +165 °C



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Widford Industrial Estate,
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CM1 3AA, UK.
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Fax: +44 (0) 1245 358938

SCALE: Not To Scale
DIMENSIONS: mm
TOLERANCES:
± 0.2mm unless
otherwise stated

DRAWN BY: S Nash
CHECKED BY: P Couzens
APPROVED BY: P Couzens
DATE: 18 Jan 02

TITLE:
BNC Crimp Plug for
RG179, RG187, BT3002,
TZC75024, and PSF1/7M

PART NUMBER:
VB10-2062

PAGE: 1 of 1