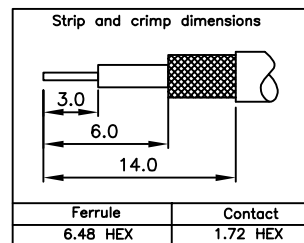
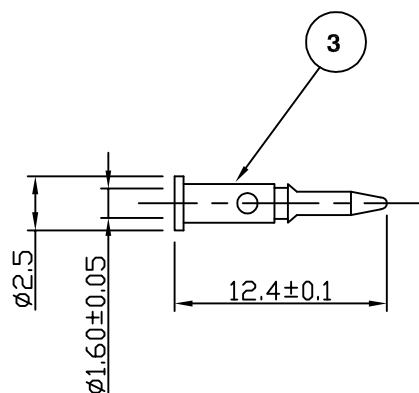
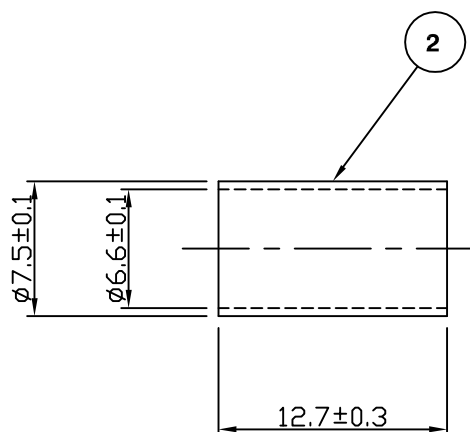
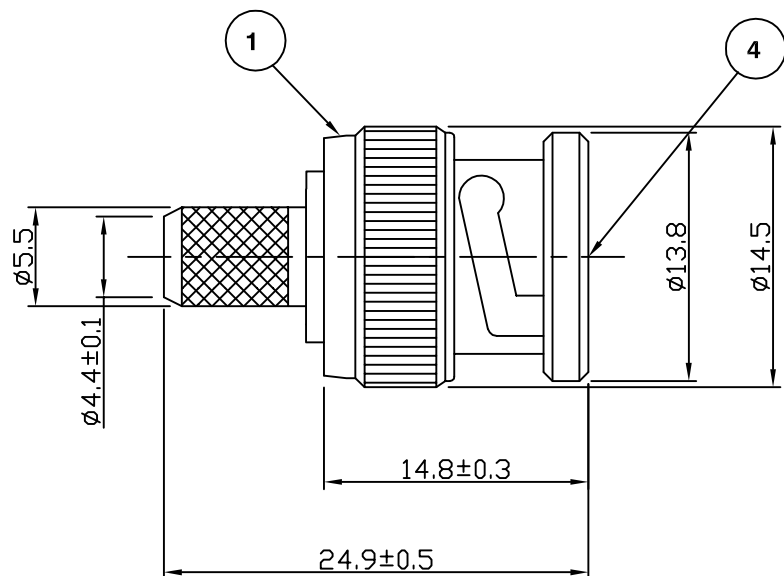


RoHS COMPLIANT



For stripping and assembly instructions see Drawing Number: VAIB1101

Electrical Characteristics

Nominal Impedance:	50 ohms
Frequency Range:	DC to 4 GHz
VSWR:	1.3:1 maximum
Insertion Loss:	0.2 dB at 3 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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	PART	DESCRIPTION
1	Body	Brass, nickel plated 2.54 µm
2	Ferrule	Brass, nickel plated 2.54 µm
3	Contact	Brass, gold plated 0.076 µm - 0.127 µm
4	Dielectric	PTFE

Drawing Update	JT	4	12 Apr 10
Measurement update	KA	3	13 Aug 07
CAD Issue	SN	2	21 Jan 02
First Issue	IS	1	26 Nov 96
DESCRIPTION OF REVISION	APPVD	ISS	DATE

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Tel: +44 (0) 1245 359515
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SCALE: Not To Scale

DIMENSIONS: mm

TOLERANCES:
± 0.2mm unless
otherwise stated

DRAWN BY: S Nash

CHECKED BY: S Nash

APPROVED BY: M Nielsen

DATE: 21 Jan 02

TITLE:
BNC Crimp Plug for H155

PART NUMBER:

VB10-2155

PAGE: 1 of 1