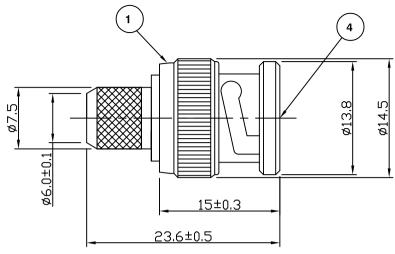
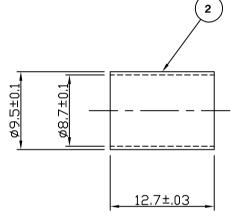
RoHS COMPLIANT





Strip and crimp dimensions

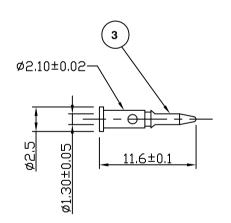
Contact

1.72 HEX

TITLE:

Ferrule

8.23 HEX



For stripping and assembly instuctions see Drawing Number: VAIB1101

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): Dielectric Withstand Voltage (rms): 1500 V maximum at sea level 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

-55 °C to +85 °C Temperature Range:

	PART	DESCRIPTION		
1	Body	Brass, nickel plated 2.54μm		
2	Ferrule	Brass, nickel plated 2.54 μm		
З	Contact	Brass, gold plated 0.076μm - 0.127μm		
4	Dielectric	Delrin, white		

Dimensional update on Contact	JT	5	14 June 10
Strip & Crimp dimensions Added	JT	4	12 Mar 10
Measurments updated	KA	3	13 Aug 07
CAD Issue	SN	2	21 Aug 01
First Issue	DW	1	13 Nov 93
DESCRIPTION OF REVISION	APPVD	ISS	DATE



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3	SCALE: Not To Scale	DRAWN BY:	S Nash				
ļ	TOLERANCES: ± 0.2mm unless otherwise stated	CHECKED BY:	P Couzens				
		APPROVED BY:	P Couzens				
		DATE:	21Aug 01				

BNC Crimp Plug for CT125

VB10-2025

PAGE: 1 of 1

PART NUMBER:

Mouser Electronics

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