

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

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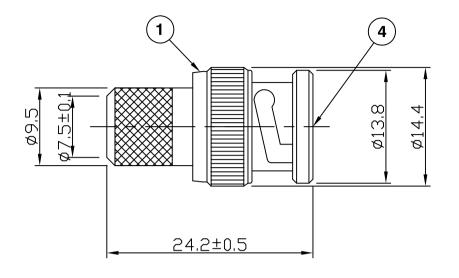
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

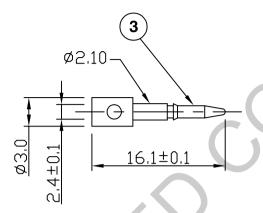


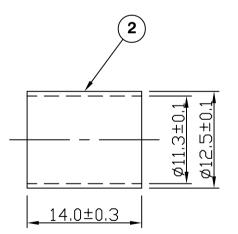


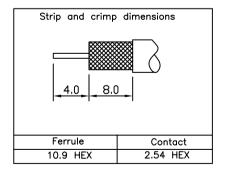


## **ROHS COMPLIANT**









## For stripping and assembly instuctions see Drawing Number: VAIB1102

FIE	CT	rıcaı	Cnar	acter	ISTICS

Operating Voltage (rms):

Nominal Impedance: 50 ohms Frequency Range: DC to 4 GHz VSWR: 1.3.1 maximum Insertion Loss: 0.2 dB at 3 GHz

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
	Body	Brass, nickel plated 2.54 μm
- 2	Ferrule	Brass, nickel plated 2.54μm
2	Contact	Brass, gold plated 0.076 μm - 0.127 μm
ŀ	Dielectric	POM

Drawing, Address & RoHS Update	JT	5	25 Mar 10
Measurments Updated	KA	4	13 Aug 07
CAD Issue	SN	3	21 Aug 01
Ferrule size changed from 10.7 + 11.8 to 10.9 + 12.4	PDC	2	19 Oct 00
First Issue		1	
DESCRIPTION OF REVISION	APPVD	ISS	DATE



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

TITLE:

**BNC Crimp Plug for RG213** / **URM67 / KX4** 

PART NUMBER:

VB10-2023

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