

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

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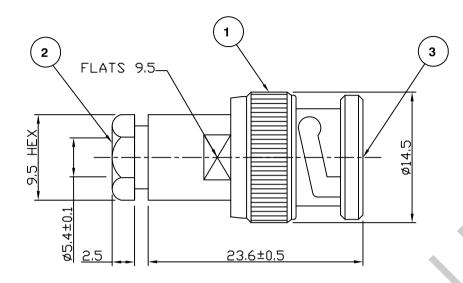
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

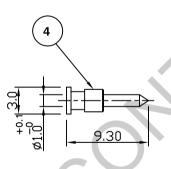




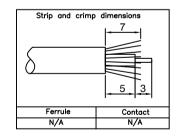


RoHS COMPLIANT





For stripping and assembly instuctions see Drawing Number: VAIB1202



Electrical Characteristics

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 15000 megohms minimum

500 V maximum at sea level

Mechanical Characteristics

Mating Cycles: 500 cycles minimum
Interface Dimensions: Conform to MIL-C-39012

Environmental Characteristics

Temperature Range: -55 °C to +85 °C

| | PART | DESCRIPTION |
|---|------------|--------------------------------------|
| | Body | Brass, nickel plated 1.78 μm |
| | Clamp Nut | Brass, nickel plated 1.78 μm |
| } | Dielectric | POM |
| ŀ | Contact | Brass, gold plated 0.076μm - 0.127μm |

| Measurment update | KA | 3 | 16 Aug 07 |
|-------------------------|-------|-----|-----------|
| CAD Issue | SN | 2 | 28 Jan 02 |
| First Issue | AT | 1 | 04 Jan 95 |
| DESCRIPTION OF REVISION | APPVD | ISS | DATE |



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|---|-------------------------------|--------------|-----------|--|
| | SCALE: Not To Scale | DRAWN BY: | S Nash | |
| | DIMENSIONS: mm | CHECKED BY: | S Nash | |
| | TOLERANCES: ± 0.2mm unless | APPROVED BY: | P Couzens | |
| ; | otherwise stated | DATE: | 28 Jan 02 | |

TITLE:

BNC Clamp Plug for RG58

PART NUMBER:

VBS10-2051

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