

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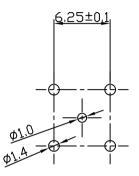
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



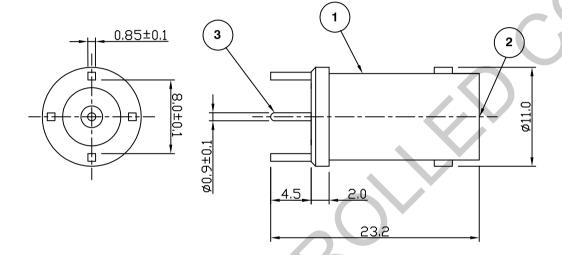




#### **RoHS COMPLIANT**



MOUNTING HOLE



#### **Electrical Characteristics**

Operating Voltage (rms):

Nominal Impedance: 75 ohms DC to 1 GHz Frequency Range: VSWR: 1.3.1 maximum Insertion Loss: 0.2 dB at 1 GHz

Dielectric Withstand Voltage (rms): 1500 V maximum at sea level Contact Resistance: 3.0 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**

-65 °C to +165 °C Temperature Range:

|   | PART       | DESCRIPTION        |
|---|------------|--------------------|
| 1 | Body       | Brass, tin plated  |
| 2 | Dielectric | PTFE               |
| 3 | Contact    | Brass, gold plated |

| Address & RoHS added            | MS    | 4   | 11 Sep 09  |
|---------------------------------|-------|-----|------------|
| Mounting Hole From Ø1.2 To Ø1.4 | SN    | 3   | 18 Feb 02  |
| CAD Issue                       | SN    | 2   | 04 Feb 02  |
| First Issue                     | DW    | 1   | 21 July 99 |
| 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:<br>± 0.2mm unless | APPROVED BY: | M Nielsen |
| otherwise stated              | DATE:        | 04 Feb 02 |

TITLE

**BNC Vertical PCB Mount Jack** 

PART NUMBER:

**VB335-75** 

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