

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

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

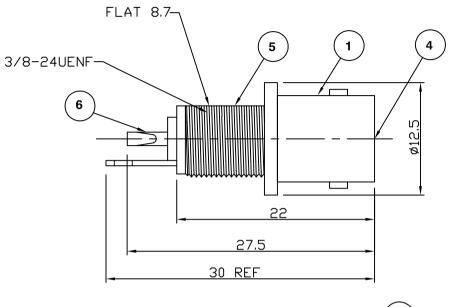
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

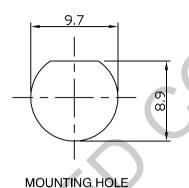


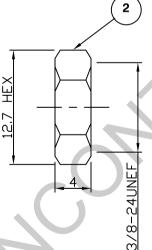


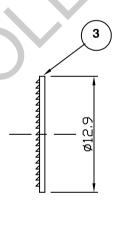


## Rohs Compliant









#### Electrical Characteristics

Nominal Impedance: 75 ohms
Frequency Range: DC to 1 GHz
Insertion Loss: 0.2 dB at 1 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: -20 °C to +80 °C

	PART	DESCRIPTION
1	Body 1	Brass, nickel plated 1.78μm
2	Nut	Brass, nickel plated 1.78 μm
3	Washer	Steel, nickel plated 1.78μm
4	Dielectric	ABS
5	Body 2	ABS
6	Contact	Phos. Bronze , gold plated 0.08 μm to 0.13 μm

Dimensions updated	MS	3	14 Apr 09
CAD Issue	SN	2	11 Feb 02
First Issue	AT	1	02 Dec 99
DESCRIPTION OF REVISION	APPVD	ISS	DATE



Cinch Connectivity Solutions 7-13 Russel Way, Widford Industrial Estate, Chelmsford, Essex, CM1 3AA, UK. Tel: +44 (0) 1245 359515 Fax: +44 (0) 1245 358938

SCALE: Not To Scale

DRAWN BY: S Nash

DIMENSIONS: mm

CHECKED BY: S Nash

TOLERANCES:

± 0.2mm unless
otherwise stated

DATE: 30 May 02

TITLE:

Isolated BNC Panel Mount

PART NUMBER:

**VBI1094A-75** 

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