

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

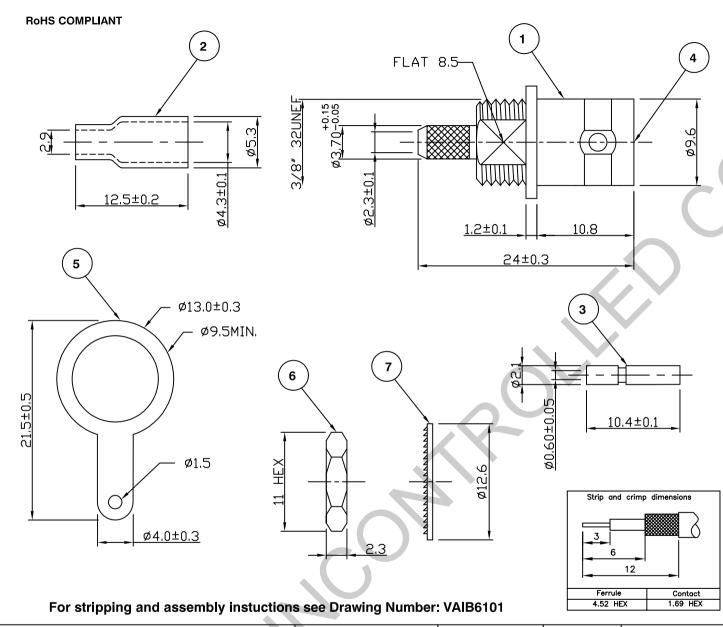
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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









Electrical Characteristics

Nominal Impedance: 50 ohms
Frequency Range: DC to 4 GHz
VSWR: 1.3:1 maximum
Insertion Loss: 0.2 dB at 3 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: -65 °C to +165 °C

	PART	DESCRIPTION
1	Body	Brass, nickel plated 2.54 μm
2	Ferrule	Brass, nickel plated 2.54 μm
3	Contact	Brass, gold plated 0.076μm - 0.127μm
4	Dielectric	PTFE
5	Washer	Brass, nickel plated 2.54 μm
6	Nut	Brass, nickel plated 2.54 µm
7	Washer	Steel, nickel plated 2.54 µm

Dimensional update on Item 5-Washer	JT	5	26 April 10
Strip & Crimp Dims Added	MS	4	25 Aug 09
Updated Dimensions	LB	3	23 June 09
CAD Issue	SN	2	24 Jan 02
First Issue	AT	1	13 Oct 95
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

$\overline{}$			
	SCALE: Not To Scale	DRAWN BY:	S Nash
	DIMENSIONS: mm	CHECKED BY:	S Nash
	TOLERANCES: ± 0.2mm unless	APPROVED BY:	G Dalton
3	otherwise stated	DATE:	24 Jan 02

TITLE:

BNC Crimp Panel Mount Jack (front entry) for RG174 PART NUMBER:

VB60-2071

PAGE: 1 of 1