

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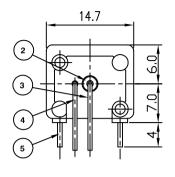
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

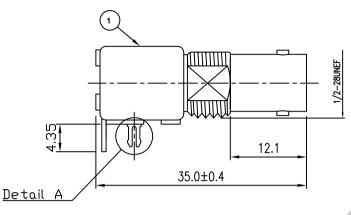




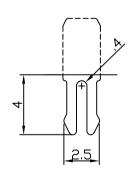


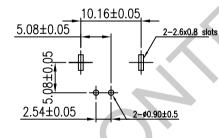
RoHS COMPLIANT

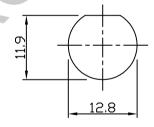




Detail A







Recommended PCB Layout

Panel Cutout

Electrical Characteristics

Operating Voltage (rms):

Nominal Impedance: 75 ohms Frequency Range: DC to 1 GHz 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: 500 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				
1	Body	Zinc Alloy, nickel plated				
2	Dielectric	Polypropylene, UL94V-0				
		Phosphor Bronze, gold plated				
		Copper Clad Steel, tin plated				
5	Captive Leg	Phosphor Bronze, tin plated >5 microns				

PCB layout changed	MS	4	22 Feb 08
Profile of board lock changed	MS	3	14 Feb 08
CAD Issue	PDC	2	26 Mar 02
First Issue	СВВ	1	25 Jan 96
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

DRAWN BY: P Couzens SCALE: Not To Scale DIMENSIONS: mm P Couzens CHECKED BY: TOLERANCES: S Nash APPROVED BY: ± 0.2mm unless otherwise stated 26 Mar 02 DATE

TITLE:

Low Profile BNC Shielded Right Angle PCB Mount Jack PART NUMBER:

VBM211C-75

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