

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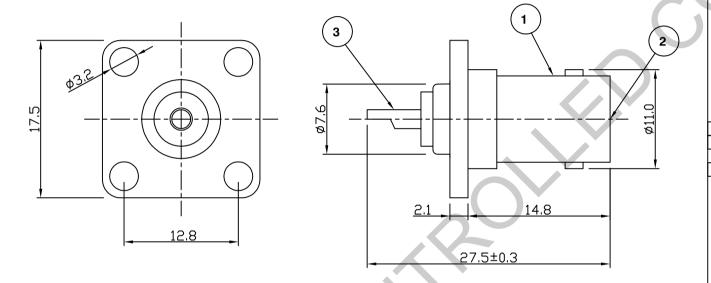
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







Rohs Compliant



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 4 GHz

Dielectric Withstand Voltage (rms): 1500 V maximum at sea level Contact Resistance: 3.0 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: $-55 \,^{\circ}\text{C} \text{ to} + 85 \,^{\circ}\text{C}$

	PART	DESCRIPTION
1	Body	Brass, nickel plated
2	Dielectric	POM
3	Contact	Brass, gold plated

Drawing Update	JT	4	26 April 10
CAD Issue	SN	3	04 Feb 02
Up Issue	VEL	2	14 Aug 98
First Issue	IS	1	25 Feb 92
DESCRIPTION OF REVISION	APPVD	ISS	DATE



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5 8	SCALE: Not To Scale	DRAWN BY:	S Nash				
	DIMENSIONS: mm	CHECKED BY:	S Nash				
	TOLERANCES: ± 0.2mm unless	APPROVED BY:	M Nielsen				
	otherwise stated	DATE:	04 Feb 02				

TITLE:

BNC Flange Mount Jack

PART NUMBER:

VB511

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