

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

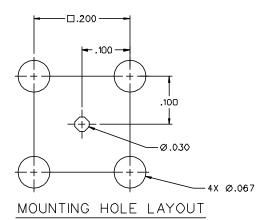
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







PART NUMBER	ITEM ① BODY	ITEM ② CONTACT	ITEM ③ INSULATOR	ITEM 4	
133-8701-311	NICKEL PL .DDQQ5 MIN OVER	BERYLLIUM COPPER COLD PL .00003 MIN OVER NICKEL PL .00005 MIN OVER COPPER PL .00005 MIN	TEFLON	TEFLON	



#### NOTES:

### 1. SPECIFICATIONS:

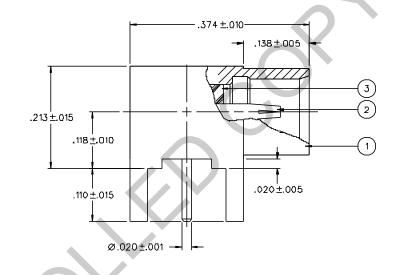
MPEDANCE: 75 OHMS
FREQUENCY RANCE: 0-6 GHz
VSWR: NOT APPLICABLE
WORKING VOLTAGE: 335 VRMS MAX AT SEA LEVEL
DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS MIN AT SEA LEVEL
INSULATION RESISTANCE: 1001 MEGOHM MIN
CONTACT RESISTANCE:
CENTER CONTACT - INITIAL 5 MILLIOHM MAX, AFTER
ENVIRONMENTAL 8 MILLIOHM MAX
OUTER CONDUCTOR - INITIAL 1 MILLIOHM MAX, AFTER
ENVIRONMENTAL 1.5 MILLIOHM MAX
BRAID TO BODY - NOT APPLICABLE
CORONA LEVEL: 250 VOLTS MINIMUM AT 70,000 FEET
INSERTION LOSS: NOT APPLICABLE
RF LEAKAGE: NOT APPLICABLE
RF LEAKAGE: NOT APPLICABLE
RF LEGANGE: 600 VRMS AT 4 & 7 MHZ

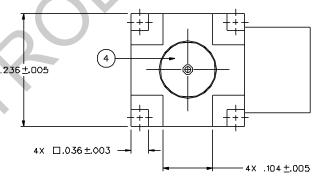
#### MECHANICAL:

ENGACE/DISENGAGE FORCE: 5.6 LBS MAX ENCACEMENT
1.0 LB MIN DISENGAGEMENT
1.0 LBS MAX DISENGAGEMENT
CONTACT RETENTION FORCE: 2.3 LBS MIN AXIAL FORCE
CONTACT RETENTION TORQUE: NOT APPLICABLE
COUPLING MECHANISM RETENTION: NOT APPLICABLE
CABLE ACCEPTABLITY: NOT APPLICABLE
CABLE RETENTION: NOT APPLICABLE
CABLE RETENTION: NOT APPLICABLE
DURABILITY: 500 CYCLES MIN

#### ENVIRONMENTAL:

(MEETS OR EXCEEDS THE APPLICABLE PARAGRAPH OF MIL-C-39012) THERMAL SHOCK: MIL-STD-202, METHOD 107, CONDITION F OPERATIOR TEMPERATURE: 65 DCC C TO 165 DCC C CCROSION: MIL-STD-202, METHOD 101, CONDITION B SHOCK: MIL-STD-202, METHOD 213, CONDITION B VIBRATION: MIL-STD-202, METHOD 204, CONDITION B





## CUSTOMER DRAWING

DRAWING NO.

0 REVISIONS

1 4-27-99 H B B ECN 46225 5.6 LBS MAX ENCACE WAS 3.4. 1D/8.0 DISENCACE WAS 5.0 TYPICAL

REVISION NUMBER FOLLOWED BY AN ALPHA CHARCTER MODICALES DRAWING GLARIF-CATION OF PART NUMBER ADDITION ONLY.

ENGINEERING RELEASE

THIS DRAWING TO BE INTERPRETED

"µSTATION"

COMPANY CONFIDENTIAL

	OTHERWISE SPECIFIED  DECIMALS mm		KAS	DATE 10/14/98	OHNSON <sup>®</sup> 299 k		Cinch Connectiv 299 Johnson / Waseca, M 1-800-24	Ave. Ste. 100 IN 56093			
	.XXX +003		CHECKED BY KAS APPROVED BY	DATE 4-28-99 Date	TITLE RI	GHT	ANGL	X 75 C	MOÚNT .	JACK	
Ī	MATL		TAK 5-4-99		.110 LEG LENGTH						
ŀ	FINISH		APPROVED BY	DATE 5-5-99	CODE N	IO.	drawing - 1		'01-311/	/320	)
			RELEASE DATE		5CALE	10:1	Ų/M	INCH	SHEET 2	QF	2