

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

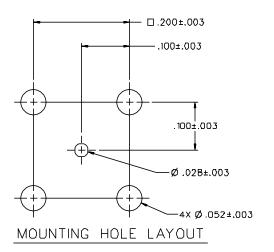
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

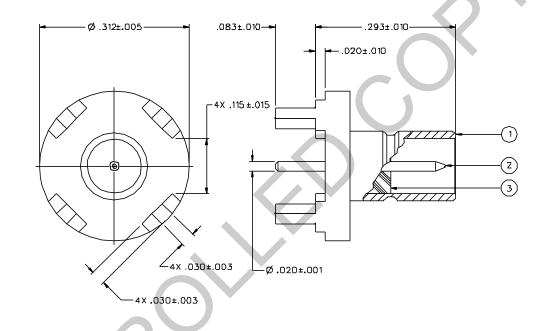






PART NUMBER	ITEM ① BODY	ITEM ② CONTACT	ITEM ③ INSULATOR
131-8701-201	BRASS GOLD PL .00001 MIN OVER NICKEL PL .DDQQ5 MIN OVER COPPER PL .00005 MIN	BERYLLIUM COPPER GOLD PL .00003 MIN OVER NICKEL PL .00005 MIN OVER COPPER PL .00005 MIN	TEFLON
131-8701-206	BRASS NICKEL PL .DDQ1 MIN QVER COPPER PL .00005 MIN	BERYLLIUM COPPER GOLD PL .00003 MIN OVER NICKEL PL .00005 MIN OVER COPPER PL .00005 MIN	TEFLON





NOTES:

1. SPECIFICATIONS:

IMPEDANCE: 75 OHMS
FREQUENCY RANCE: 0-2 GHz
VSWR: NOT APPLICABLE
WORKING VOLTACE: 335 VRMS MAX AT SEA LEVEL
DIELECTRIC WITHSTANDING VOLTACE: 1000 VRMS MIN AT SEA LEVEL
INSULATION RESISTANCE: 1000 MECOHM MIN
CONTACT RESISTANCE:
CENTER CONTACT: INITIAL 6 MILLIOHM MAX, AFTER
ENVIRONMENTAL 8 MILLIOHM MAY NTACT RESISTANCE:
CENTER CONTACT - INITIAL 6 MILLIOHM MAX, AFTER
ENVIRONMENTAL 8 MILLIOHM MAX
OUTER CONDUCTOR - COL. D PLATED INITIAL 1 MILLIOHM MAX, AFTER
ENVIRONMENTAL 1.5 MILLIOHM MAX
NICKEL PLATED INITIAL 2.5 MILLIOHM MAX
ENVIRONMENTAL 3.5 MILLIOHM MAX BRAID TO BODY - NOT APPLICABLE
CORONA LEVEL* NOT APPLICABLE
INSERTION LOSS: NOT APPLICABLE
INSERTION LOSS: NOT APPLICABLE
RF LEAKAGE: NOT APPLICABLE
RF HIGH POTENTIAL WITHSTANDING VOLTAGE: 600 VRMS AT 4AND 7 MHZ

MECHANICAL:

ENGAGE/DISENGAGE FORCE: INITIAL 14 LBS MAX AFTER DURABILITY 14 LBS MAX ENGAGEMENT, 2 LBS MIN DISENGAGEMENT COUPLING TORQUE: NOT APPLICABLE COUPLING NUT RETENTION: NOT APPLICABLE CONTACT RETENTION: 4 LBS MIN AXIAL FORCE CABLE ACCEPTABILITY: NOT APPLICABLE CABLE ACCEPTABILITY: NOT APPLICABLE CABLE REX CRIMP SIZE: NOT APPLICABLE DURABILITY: 500 CYCLES MIN

ENVIRONMENTAL:

(MEETS OR EXCEEDS THE APPLICABLE PARAGRAPH OF MIL-C-39012) THERMAL SHOCK: MIL-STD-ZDZ, METHOD 107, CONDITION B OPERATING TEMPERATURE: -65 DEG C TO 165 DEG C CORROSION: MIL-STD-ZDZ, METHOD 101, CONDITION B SHOCK: MIL-STD-202, METHOD 213, CONDITION B VIBRATION: MIL-STD-202, METHOD 204, CONDITION B

CUSTOMER DRAWING

DRAWING NO.

REVISIONS

1-24-91 R 8 8 8 8 2-19-91 CHANGED: .115+-.015 WAS .115+-.010 5-6-91 R B H 5-10-91 ECO 40355

3 6-15-93 R T R B 7-12-93 H K B B ECO 41917

CHANGED: RF HIGH POT 4 AND 7 MHZ WAS 5 MHZ 4 4-27-94 R R R R R R S F 5-10-94 ECN 42464

4a 7-24-95 8 9 8 7-25-95

REVISION NUMBER FOLLOWED BY AN ALPHA " CHARACTER INDICATES DRAWING CLARIFI- " CATION OR PART MUMBER ADDITION CMLY. "

ECN 46725

ENGINEERING RELEASE

VERSION UPDATE

VERSION UPDATE

VERSION UPDATE 4b 5-27-98 3 8

VERSION UPDATE

1-13-00

THIS DRAWING TO BE INTERPRETED PER ANSI Y 14.5M - 1982

"#STATION"

COMPANY CONFIDENTIAL

	OTHERWISE SPECIFI		12-28-9D		Cinch Connectivity Solutions 299 Johnson Ave. Ste. 100 Waseca, MN 56093 1-800-247-8256	
	DECINALS mm	CHECKED BY	DATE	TITLE JACK ASSEMBLY VERTICAL PC MOUNT		
NATL		APPROVED BY VET/TAK	DATE 2-11-91	MINI-75 OHM SMB		
FIN	ISH .	APPROVED BY	DATE 2-15-91	CODE NO.	DRAWING NO. 131-8701-201/210	
,		RELEASE DATE	2-19-91	SCALE 10:1	U/N INCH SHEET 2 OF 2	

TOLEGRADE INVESTED DOMBNIEW