

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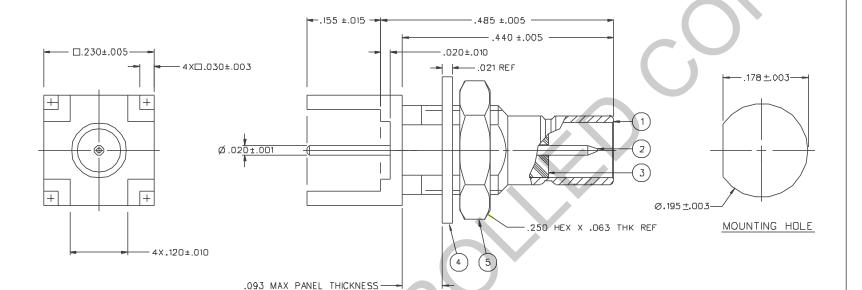
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







PART NUMBER	ITEM ① BODY	ITEM ② CONTACT	ITEM ③ INSULATOR	ITEM ④ LÖCKWASHER	ITEM S MOUNTING NUT
131-B701-211		BERYLLIUM COPPER GOLD PL .00003 MIN OVER NICKEL PL .00005 MIN OVER COPPER PL .00005 MIN	TEFLON	PHOSPHOR BRONZE GOLD PL .00DD1 MIN OVER NICKEL PL .00005 MIN OVER COPPER PL .00005 MIN	BRASS GOLD PL .DDOQ1 MIN OVER NICKEL PL .00005 MIN OVER COPPER PL .00005 MIN
131-8701-216	BRASS NICKEL PL .DDQ1 MIN OVER COPPER PL .00005 MIN	BERYLLIUM COPPER GQLD PL .00003 MIN OVER NICKEL PL .00005 MIN OVER CQPPER PL .00005 MIN	TEFLON	PHOSPHOR BRONZE NICKEL PL .0001 MIN OVER COPPER PL .00005 MIN	BRASS NICKEL PL .0001 MIN OVER COPPER PL .00005 MIN



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: 1DQQ MECOHM MIN CONTACT RESISTANCES CENTER CONTACT - INITIAL 6 MILLIOHM MAX, AFTER

OUTER CONDUCTOR - GOLD PLATED INITIAL 1 MILLIOHM MAX, AFTER ENVIRONMENTAL I.S MILLIOHM MAX, AFTER ENVIRONMENTAL I.S MILLIOHM MAX, AFTER ENVIRONMENTAL I.S MILLIOHM MAX, AFTER ENVIRONMENTAL 3.5 MILLIOHM MAX

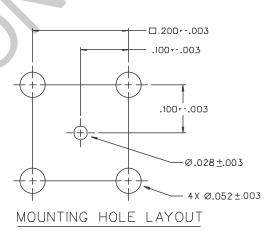
BRAID TO BODY - NOT APPLICABLE CORONA LEVEL: NOT APPLICABLE
INSERTION LOSS: NOT APPLICABLE
RF LEAKAGE: NOT APPLICABLE
RF HIGH POTENTIAL WITHSTANDING VOLTAGE: 600 VRMS AT 4 AND 7 MHZ

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-STO-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-ZDZ, METHOD 213, CONDITION B VIBRATION: MIL-STD-202, METHOD 204, CONDITION B



CUSTOMER DRAWING

DRAWING NO.

ENGINEERING RELEASE

VERSION UPDATE

10 8-3-99 RH

REVISIONS

I 2-25-98 R R B 3-10-98 ECN 45345

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

THIS DRAWING TO BE INTERPRETED PER ANSI Y 14.5M - 19B2

"µSTATION"

COMPANY CONFIDENTIAL

TOLERANCE UNLESS OTHERWISE SPECIFIED		DRAWN BY RJE	DATE 1-27-9B	INHNSON® 299				
.)	DECINALS (X ——		CHECKED BY	DATE	TITLE		K ASSEMBLY, AIGHT PC BULKHEAD	
NATL		APPROVED BY RJB	DATE 2-25-98	MOUNT, MINI 75 OHM SMB				
FINSH		APPROVED BY	DATE	CODE NO. DRAWING NO.				
		RELEASE DATE				<u> </u>		
		THEEDING DATE		2CALE	10:1	U/N INCH SHEET 2 OF 2		