

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

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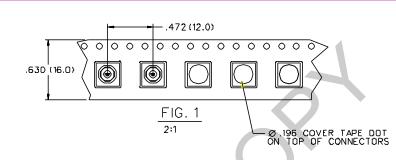
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

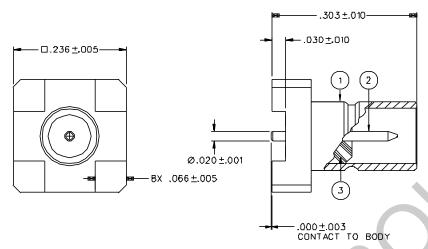






PART NUMBER	ITEM ①	ITEM ② CONTACT	ITEM ③ INSULATOR	PACKAGING
131-8711-201	BRASS GOLD PL .00001 MIN OVER NICKEL PL .00005 MIN OVER COPPER PL .DDD05 MIN	BRASS GOLD PL .00003 MIN OVER NICKEL PL .00005 MIN OVER COPPER PL .00005 MIN	TEFLON	BULK PACK 25 PCS.
131-8711-202	BRASS GDLD PL .00001 MIN DVER NICKEL PL .00005 MIN OVER COPPER PL .00005 MIN	BRASS GOLD PL .00003 MIN OVER NICKEL PL .00005 MIN OVER COPPER PL .00005 MIN	TEFLON	TAPE AND REEL 750 PCS PER FIG. 1
131-8711-207	BRASS TIN PL .00015 MIN OVER NICKEL PL .000D3 MIN OVER COPPER PL .00003 MIN	BRASS GOLD PL .00003 MIN OVER NICKEL PL .00005 MIN OVER COPPER PL .00005 MIN	TEFLON	BULK PACK 25 PCS.
131-8711-208	BRASS TIN PL .00015 MIN OVER NICKEL PL .00003 MIN OVER COPPER PL .00003 MIN	BRASS GOLD PL .00003 MIN OVER NICKEL PL .00005 MIN OVER COPPER PL .00005 MIN	TEFLON	TAPE AND REEL 750 PCS PER FIG. 1





NOTES:

1. SPECIFICATIONS:

IMPEDANCE: 75 OHMS
FREQUENCY RANGE: D-2 CHz
VSWR: NOT APPLICABLE
WORKING VOLTAGE: 335 VRMS MAX AT SEA LEVEL
DELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS MIN AT SEA LEVEL
INSULATION RESISTANCE: 1000 MEGOHM MIN
CONTACT RESISTANCE: CONTACT RESISTANCE: CENTER CONTACT INIACI RESISTANCE: CENTER CONTACT - INITIAL 6 MILLIOHM MAX. AFTER ENVIRONMENTAL 8 MILLIOHM MAX OUTER CONDUCTOR - COLD PLATED INITIAL 1 MILLIOHM MAX. AFTER ENVIRONMENTAL 1.5 MILLIOHM MAX TIN PLATED INITIAL 2.5 MILLIOHM MAX, AFTER

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

ENVIRONMENTAL 3.5 MILLIOHM MAX

MECHANICAL:

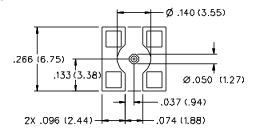
ENGAGE/DISENGAGE FORCE: INTIAL 14 LBS MAX, AFTER DURABILITY 14 LBS MAX ENGAGEMENT, 2 LB MIN DISENGAGEMENT

MATING TOROUE: NOT APPLICABLE
COUPLING PROOF TOROUE: NOT APPLICABLE
COUPLING INIT RETENTION: NOT APPLICABLE
CONTACT RETENTION: 4. LBS MIN AXIAL FORCE
CABLE ACCEPTABILITY: NOT APPLICABLE
CABLE HEX CRIMP SIZE: NOT APPLICABLE
CABLE RETENTION: NUT APPLICABLE
DURABLITY: 500 CYCLES MIN

ENVIRONMENTAL:

(MEETS OR EXCEEDS THE APPLICABLE PARACRAPH OF ML-C-39D12)
THERMAL SHOCK: MIL-STD-202, METHOD 107, CONDITION B
THERMAT STD TEMPERATURE: -65 DEG C TO 165 DEG C
CORROSION: MIL-STD-202, METHOD 101, CONDITION B
SHOCKS MIL-STD-202, METHOD 213, CONDITION B
VIBRATION: MIL-STD-202, METHOD 204, CONDITION B

RECOMMENDED SOLDER LAND PATTERN*



NOTE: THIS PATTERN IS FOR REFERENCE ONLY.
PATTERN MAY VARY DEPENDING ON
ASSEMBLY PROCESS, BOARD TYPE, OR
SPECIFIC ELECTRICAL OR MECHANICAL
REQUIREMENTS.

CUSTOMER DRAWING

DRAWING NO.

0

C - 131-8711-201/210

REVISIONS

1-13-DO R N N N ECN 46B57

ENGINEERING RELEASE

"µSTATION"

COMPANY CONFIDENTIAL

TOLERANCE UNLESS OTHERWISE SPECIFIED DECIMALS mm		DRAWN BY KAS	DATE 7-28-99	OHNSON® Clinch Connectivity So 299 Johnson Ave. Sh Waseca, MN 5600 1-800-247-8256					
.хх ——		CHECKED BY KAS	DATE 1-17-DD	TITLE JACK ASSEMBLY					
.XXX +003		APPROVED BY TAK	DATE 1- 31-00	VERTICĂL PC SURFACE MOUNT MINI-75 OHM SMB					
FINISH		APPROVED BY X RELEASE DATE	DATE X	CODE NO. DRAWING NO. - 131-8711-20			11-20	1/210	
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