

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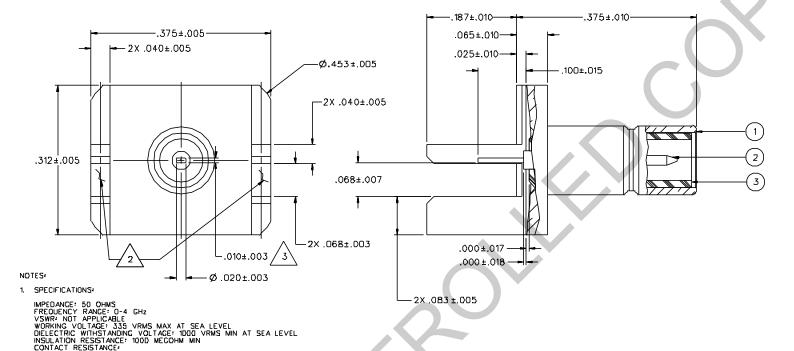
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







PART NUMBER	ITEM ① BODY	ITEM ② CONTACT	ITEM ③ INSULATOR
131-3701-811	BRASS GOLD PL .00001 MIN OVER NICKEL PL .DDQQ5 MIN OVER COPPER PL .00005 MIN	BRASS GOLD PL .00003 MIN OVER NICKEL PL .00005 MIN OVER COPPER PL .00005 MIN	TEFLON
131-3701-816	BRASS NICKEL PL .DDQ1 MIN OVER COPPER PL .00005 MIN	BRASS GOLD PL .00003 MIN OVER NICKEL PL .00005 MIN OVER COPPER PL .00005 MIN	TEFLON



CONTACT RESISTANCE:

CENTER CONTACT - INITIAL 6 MILLIOHM MAX, AFTER
ENVIRONMENTAL B MILLIOHM MAX
OUTER CONDUCTOR - COLD PLATED INITIAL 1 MILLIOHM MAX, AFTER
ENVIRONMENTAL 1.5 MILLIOHM MAX, AFTER
ENVIRONMENTAL 1.5 MILLIOHM MAX, AFTER
ENVIRONMENTAL 3.5 MILLIOHM MAX, AFTER
ENVIRONMENTAL 3.5 MILLIOHM MAX
OUT APPLICABLE
INSERTION LOSS' NOT APPLICABLE
RELEAKAGE: NOT APPLICABLE
RF HIGH POTENTIAL WITHSTANDING VOLTAGE: 6DD VRMS AT 4 AND 7 MHZ

MECHANICAL:

ENGAGE/DISENGAGE FORCE: INITIAL 14 LBS MAX, AFTER DURABILITY 14 LBS MAX MATING TORQUE: NOT APPLICABLE COUPLING PROOF TORQUE: NOT APPLICABLE COUPLING NOT APPLICABLE OUTPLICABLE OUTPLING NOT APPLICABLE OUTPLING NOT APPLICABLE CONTACT RETENTION: 4 LBS MIN AXIAL FORCE 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-202. METHOD 107, CONDITION B
OPERATIOR TEMPERATURE: -65 DEC C TO 165 DEC
CORROSION: MIL-STD-202. METHOD 101 CONDITION B
SHOCK: MIL-STD-202. METHOD 213, CONDITION B
VIBRATION: MIL-STD-202. METHOD 204, CONDITION B

SURFACE TO BE IN LINE WITH EACH OTHER WITHIN .004.

BOTTOM OF CONTACT TO BE IN LINE WITH MOUNTING LEG WITHIN .DIO.

CUSTOMER DRAWING

DRAWING NO.

ENGINEERING RELEASE

REVISIONS

2a 6-29-94 R B R ECN 42509

2-3-94 R S T R M 3-8-94 H C K K H ECO 42144 DELETED: P/N 131-3701-815, TIN DIP LEADS NOTE 4 REVIEWON NUMBER FOLLOWED BY AN ALPHA *
CHARACTER INDICATES DRAWING CLARIFCATION OR PART NUMBER ADDITION ONLY. *

THIS DRAWING TO BE INTERPRETED PER ANSIY 14.5M - 1982

"µSTATION"

COMPANY CONFIDENTIAL

	TOLERANCE UNLESS OTHERWISE SPECIFIED	DRAWN BY VET	DATE 9-17-92	Clinch Connectivity Solutions 299 Johnson Ave. Ste. 100 Waseea, MM 50033 1-800-347-8256
	DECINALS mm	CHECKED BY	DATE	JACK ASSEMBLY END LAUNCH
-	.XXX	APPROVED BY VET	DATE 11-13-92	SMB
F	FINSH	APPROVED BY TAK/RJB	DATE 12-14-92	CODE NO. DRAWING NO
		RELEASE DATE	12-18-92	SCALE 1D:1 U/N INCH SHEET 2 UF 2