

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

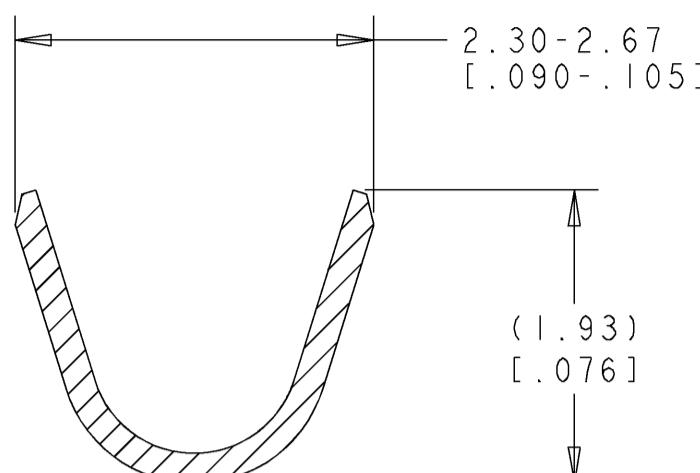
Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: [info@chipsmall.com](mailto:info@chipsmall.com) Web: [www.chipsmall.com](http://www.chipsmall.com)

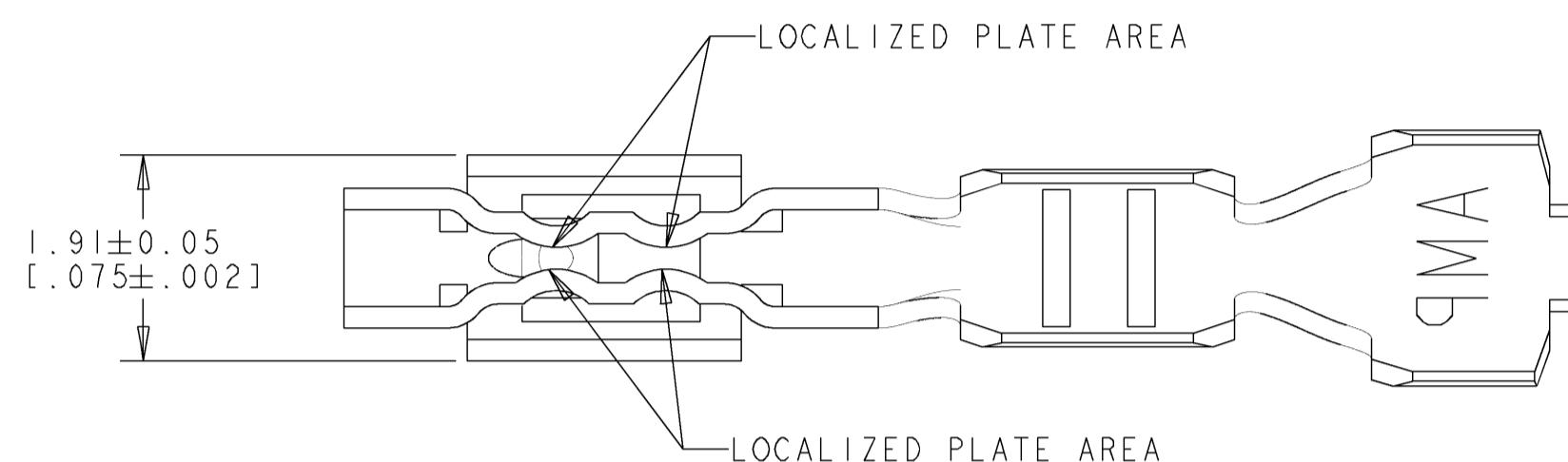
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

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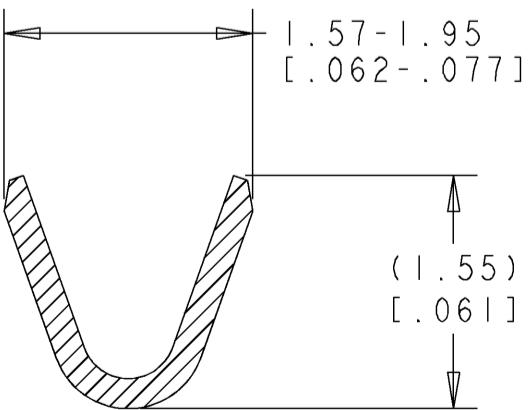
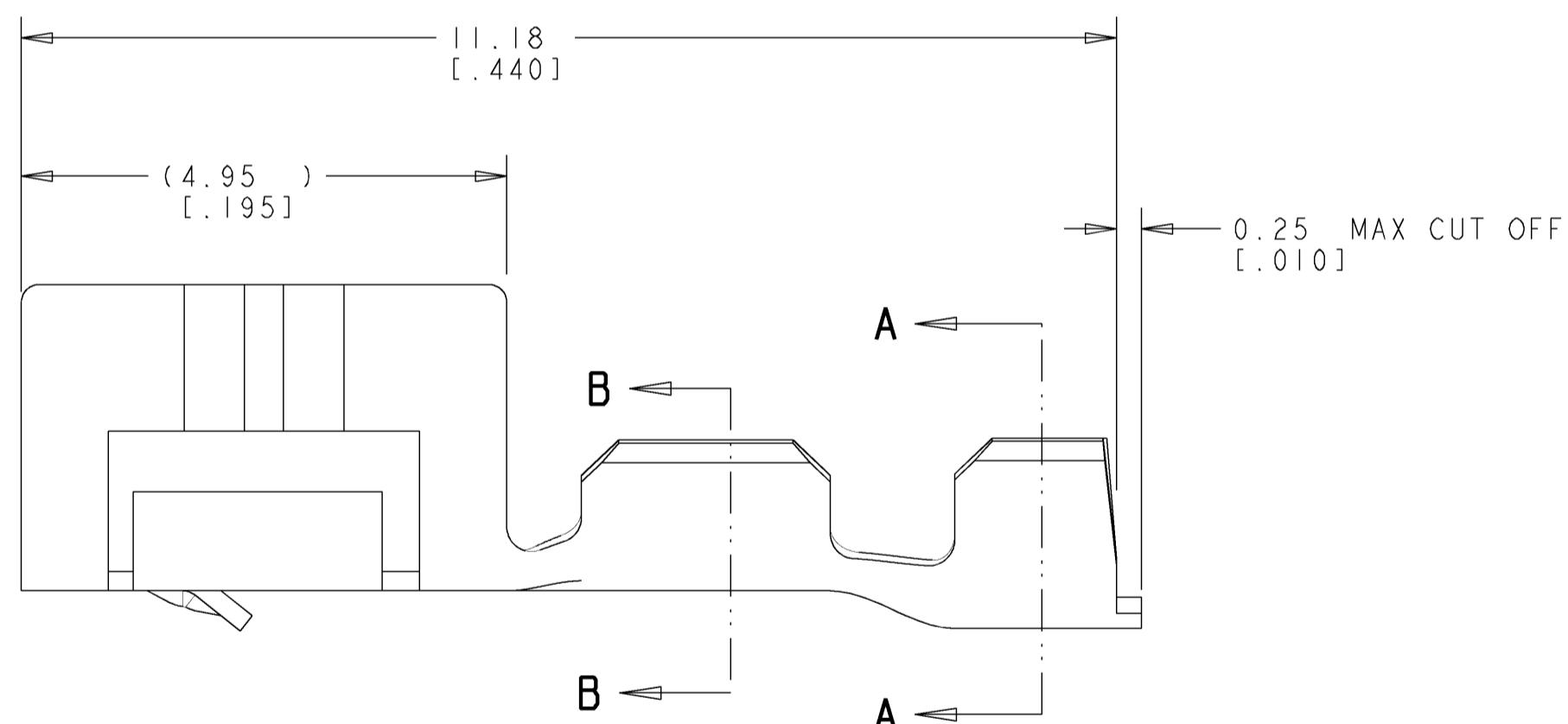
LOC GP	DIST 00	REVISIONS			
		P	LTR	DESCRIPTION	DATE
	B1	REVISED PER ECO-II-004835	11MAR2011	RK	HMR



SECTION A-A  
SCALE 20:1



1. WIRE RANGE .13 - .35 mm<sup>2</sup> (26 - 22 AWG).
2. INSULATION RANGE 0.89 - 1.65 [.035 - .065].
3. 0.00038 [.000015] MIN GOLD STRIPE IN LOCALIZED AREA OVER 0.00127 [.000050] MIN NICKEL OVER ENTIRE CONTACT  
-OR-  
GOLD FLASH OVER PALLADIUM-NICKEL .00038 [.000015] MIN TOTAL IN LOCALIZED AREA OVER .00127 [.000050] MIN NICKEL OVER ENTIRE CONTACT.
4. 0.00076 [.000030] MIN GOLD STRIPE IN LOCALIZED AREA OVER 0.000127 [.000050] MIN NICKEL OVER ENTIRE CONTACT.  
-OR-  
GOLD FLASH OVER PALLADIUM-NICKEL .00076 [.000030] MIN TOTAL IN LOCALIZED AREA OVER .00127 [.000050] MIN NICKEL OVER ENTIRE CONTACT.
5. NOT FOR USE IN HOUSING PART NUMBER 770602.
6. CONTACTS COATED WITH ANTI-FRETTER LUBRICANT.



SECTION B-B  
SCALE 20:1

**METRIC**

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN 21-JUNE-2001

CHK 21-JUNE-2001

APVD 21-JUNE-2001

PRODUCT SPEC

108-1948

APPLICATION SPEC

114-13036

WEIGHT -

MATERIAL

SEE TABLE

SEE TABLE

CUSTOMER DRAWING

1445336

REV B1

4	PH BRZ	1445336-3
3	PH BRZ	1445336-2
PRE-TIN	PH BRZ	1445336-1
FINISH	MATERIAL	PART NUMBER

**TE** TE Connectivity

CONTACT, LOOSE PIECE, CST 100 11

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A20079	C-1445336		-