



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

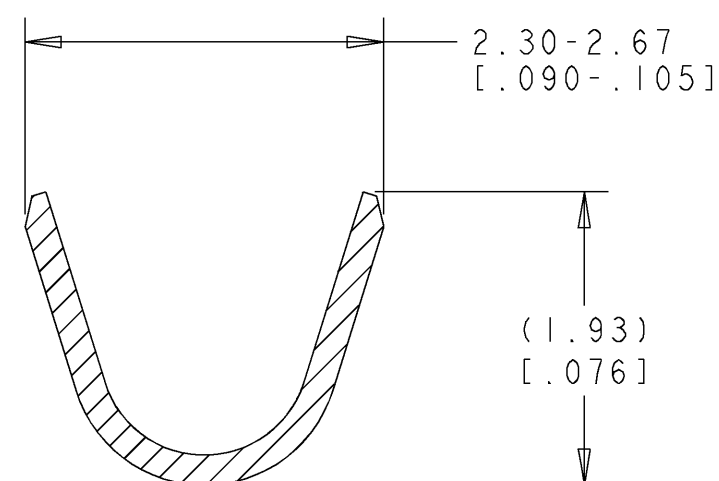
Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

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

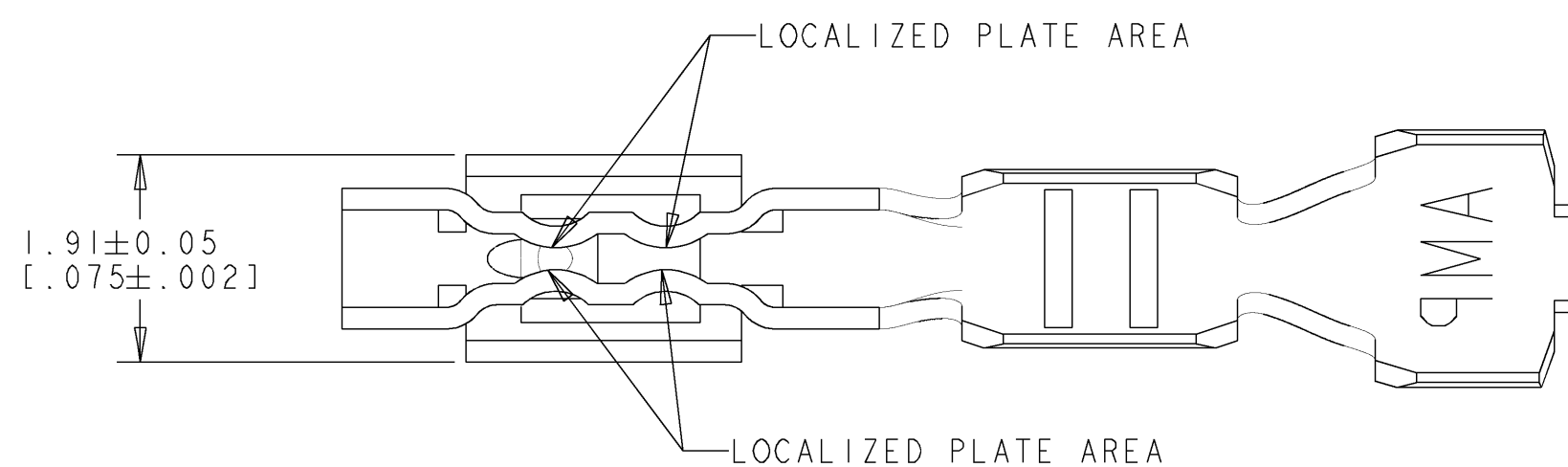
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



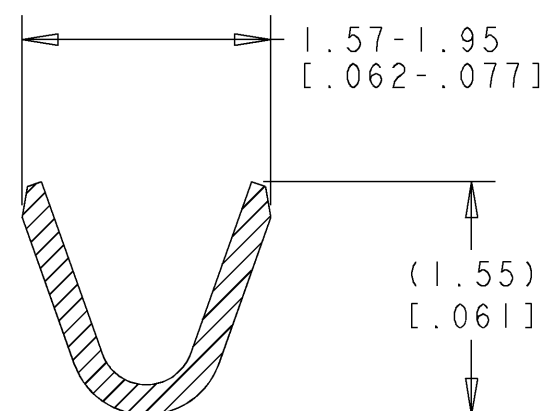
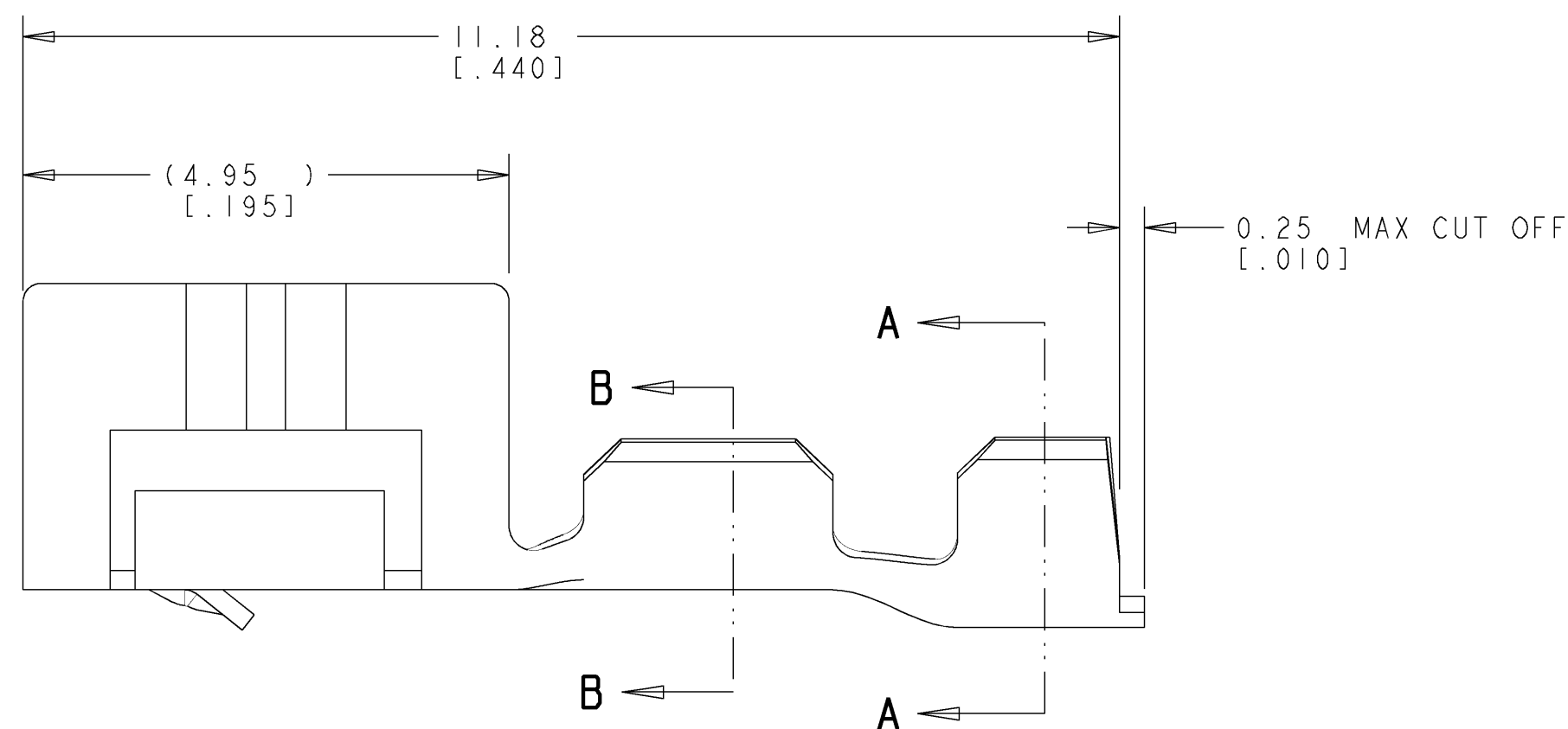
LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			BI	REVISED PER ECO-11-004835	11MAR2011	RK	HMR




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-FRETTING LUBRICANT.



SECTION **B-B**  
SCALE 20:1

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

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K. WHITAKER 21-JUNE-2001	 TE Connectivity							
		CHK J. ELLIS 21-JUNE-2001								
DIMENSIONS: mm [ INCHES ]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME  CONTACT, LOOSE PIECE, CST 100 II						
		APVD J. ELLIS 21-JUNE-2001								
		PRODUCT SPEC 108-1948								
		APPLICATION SPEC 114-13036								
		MATERIAL		FINISH						
SEE TABLE		SEE TABLE		SIZE A2	CAGE CODE 00779	DRAWING NO C-1445336	RESTRICTED TO -			
		WEIGHT -		CUSTOMER DRAWING				SCALE 15.1	SHEET OF	REV B1