



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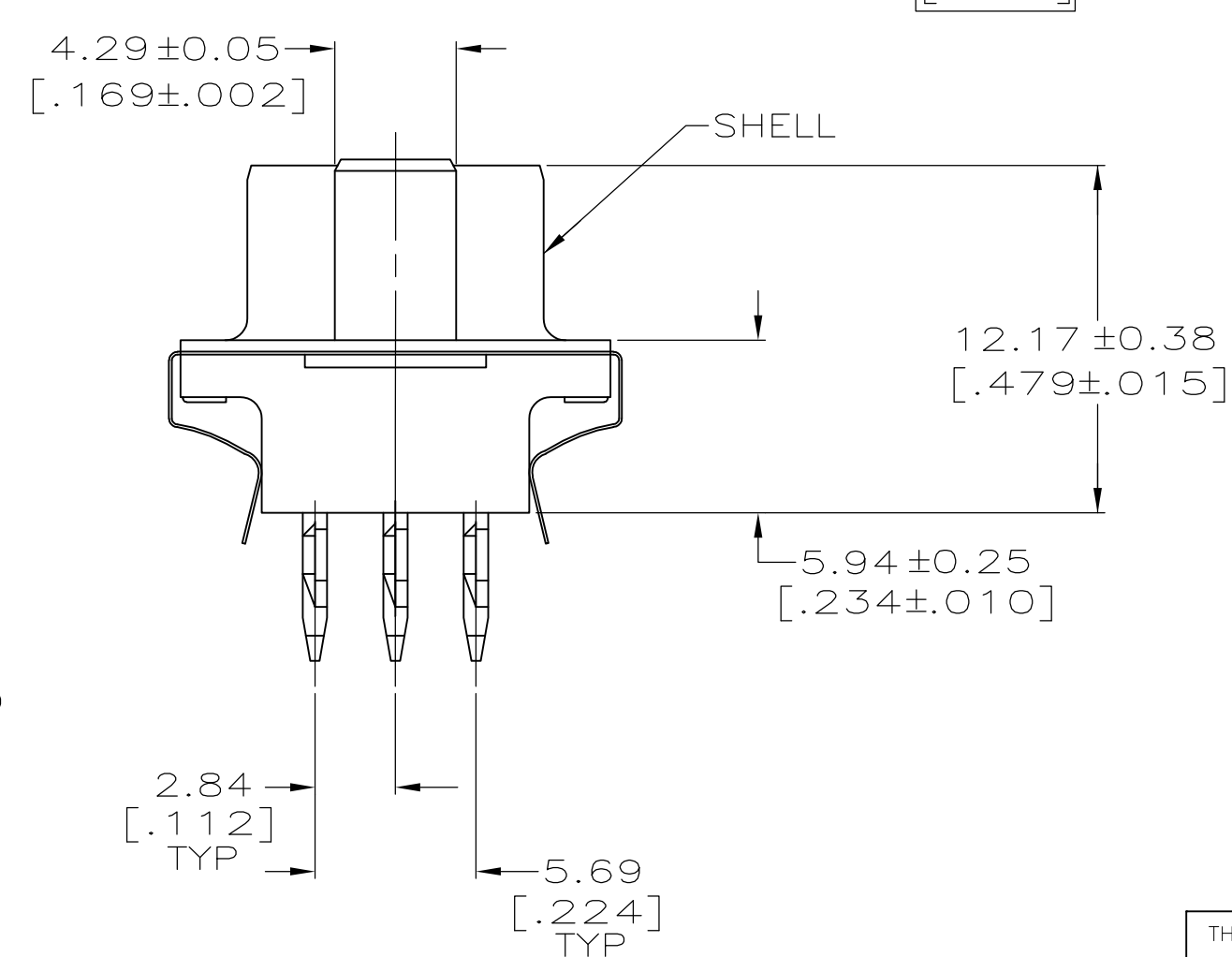
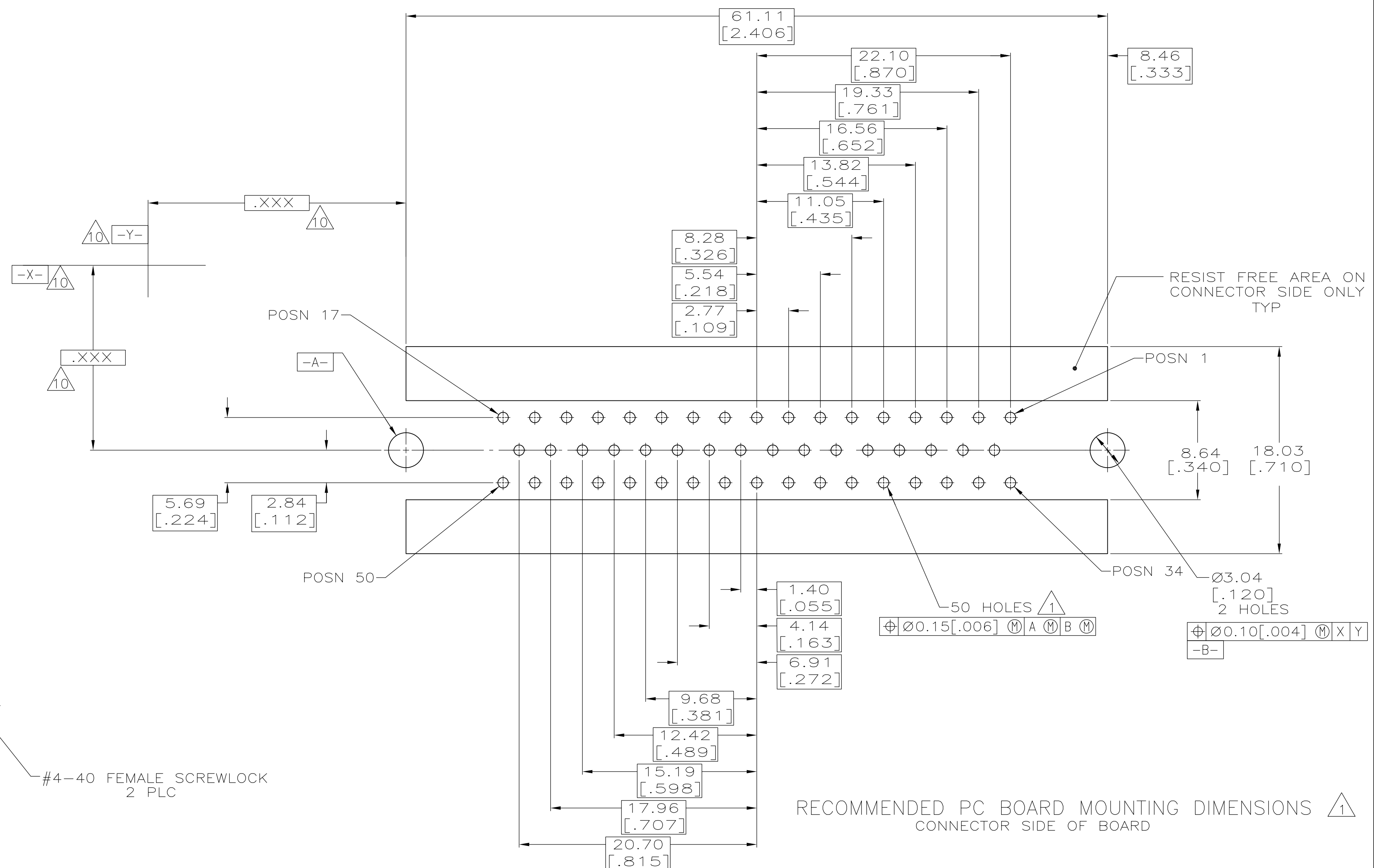
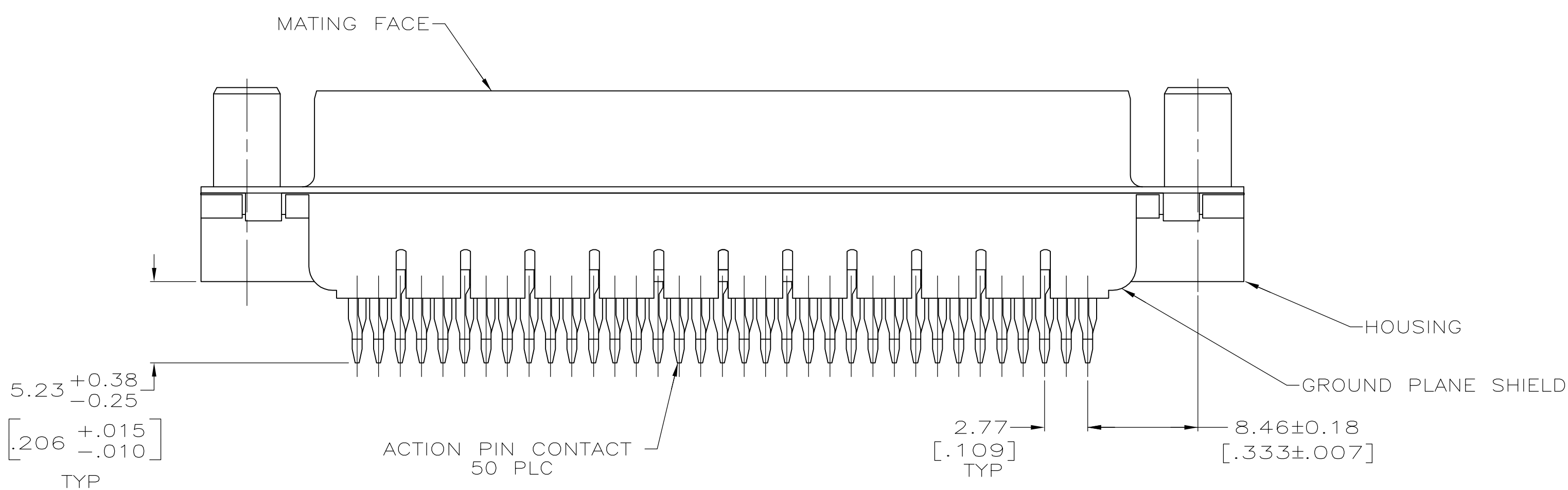
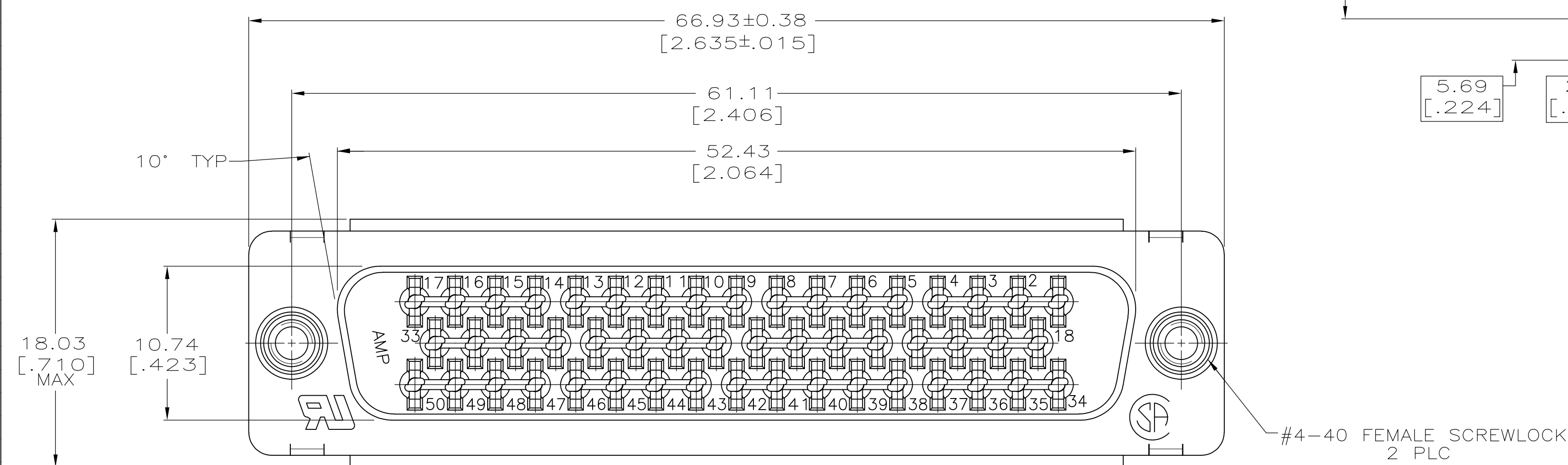
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





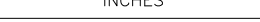

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LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			C	REVISED PER ECO-12-000090	26JAN2012	CJV	SLB

1. FOR USE WITH 2.36 [.093] MINIMUM THICK PRINTED CIRCUIT BOARD. REFER TO APPLICATION SPECIFICATION FOR HOLE SIZE AND FINISH RECOMMENDATIONS.
2. HOUSING: NYLON OR POLYESTER, UL 94V-0 RATED, BLACK.
3. CONTACTS: COPPER ALLOY.
4. SHELL: CARBON STEEL.
5. SCREWLOCKS: ZINC.
6. SHIELD: 1.27 $\mu$ m [.000050] MIN TIN OVER 0.13 $\mu$ m [.000005] MIN NICKEL STRIKE.
7. SHELL: 5.08 $\mu$ m [.000200] MIN TIN OVER 2.54 $\mu$ m [.000100] MIN COPPER.
8. CONTACTS:  
0.76 MICRO METERS [.000030] MINIMUM GOLD IN MATING AREA.  
2.54 MICRO METERS [.000100] MINIMUM TIN ON COMPLIANT PIN.  
ALL OVER 1.27 MICRO METERS [.000050] MINIMUM NICKEL.  
OR  
GOLD FLASH OVER PALLADIUM NICKEL.  
0.76 MICRO METERS [.000030] MINIMUM TOTAL IN MATING AREA.  
2.54 MICRO METERS [.000100] MINIMUM TIN ON COMPLIANT PIN.  
ALL OVER 1.27 MICRO METERS [.000050] MINIMUM NICKEL.
9. STAINLESS STEEL
10. DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMERS.
11. SCREWLOCKS: CLEAR CHROMATE



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THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONING AND TOLERANCING PER ASME Y14.5M-2009		DIN J. ALCORTA 04-04-05 CHK S. BOLASH 04-04-05 APP'D M. WALMSLEY 04-04-05		 TE Connectivity	
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
INCHES		0 PLC ± - 1 PLC ± - 2 PLC ± -0.013 [005] 3 PLC ± - 4 PLC ± - ANGLES ± ±°		RECEPTACLE ASSEMBLY, SIZE 5, 50 POSITION, ACTION PIN, FRONT METAL SHELL AMPLIMITE HD-20	
		PRODUCT SPEC 108-40014 APPLICATION SPEC 114-40026 1		SIZE CAGE CODE DRAWING NO A1 00779 C-5748443	
MATERIAL 		FINISH 		WEIGHT -	
		CUSTOMER DRAWING		SCALE 4:1 SHEET 1 OF 1 REV C	