



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

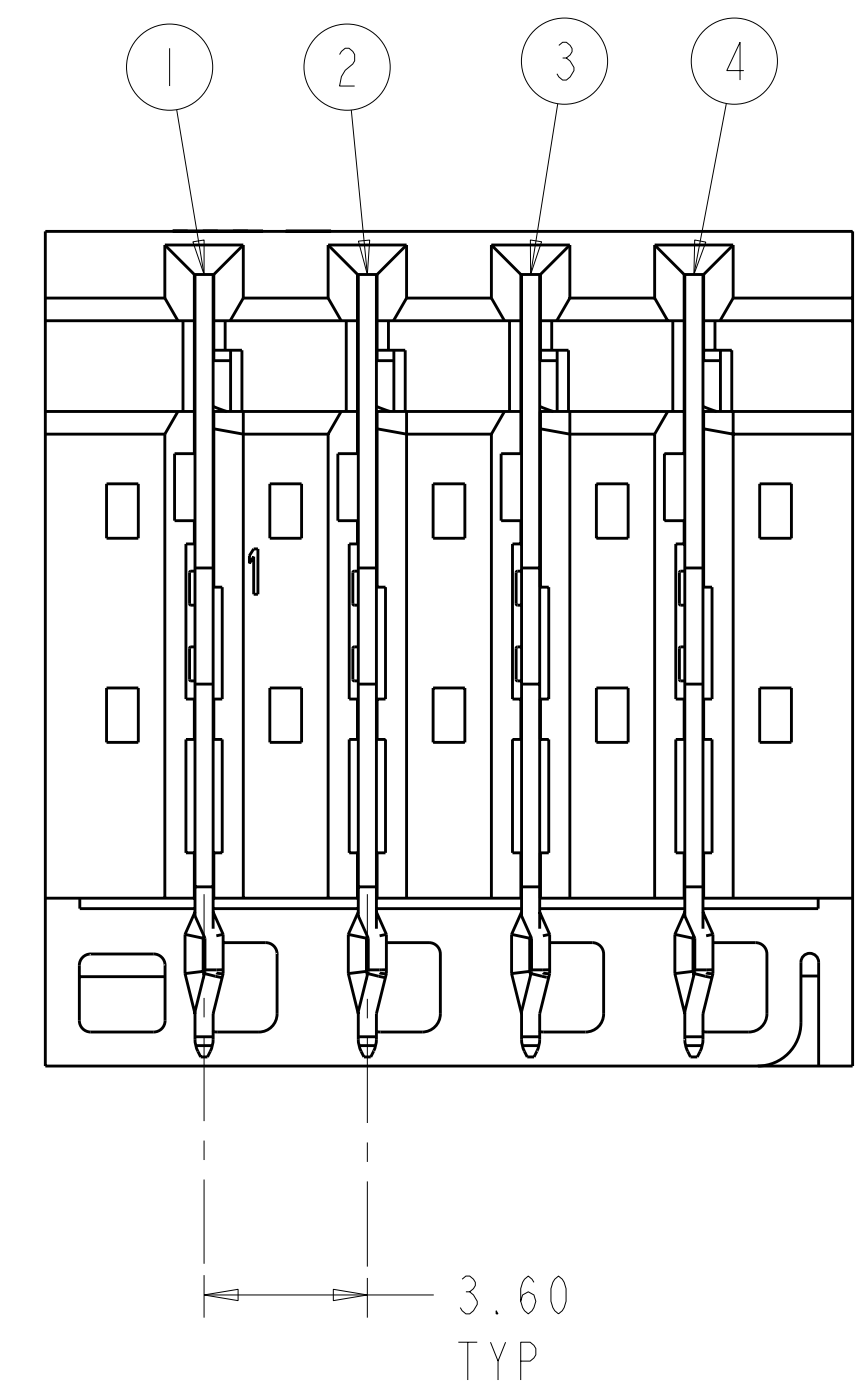
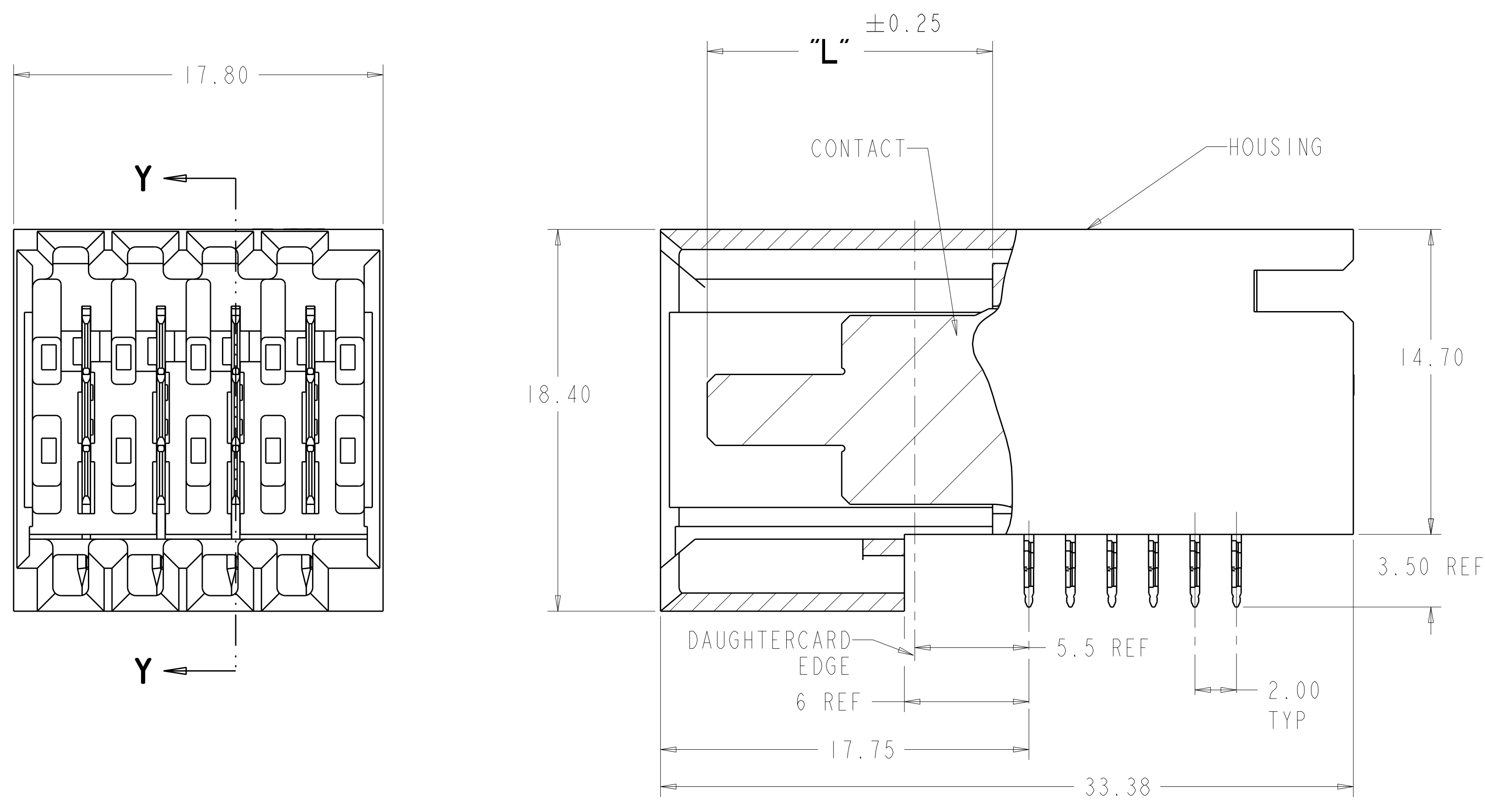
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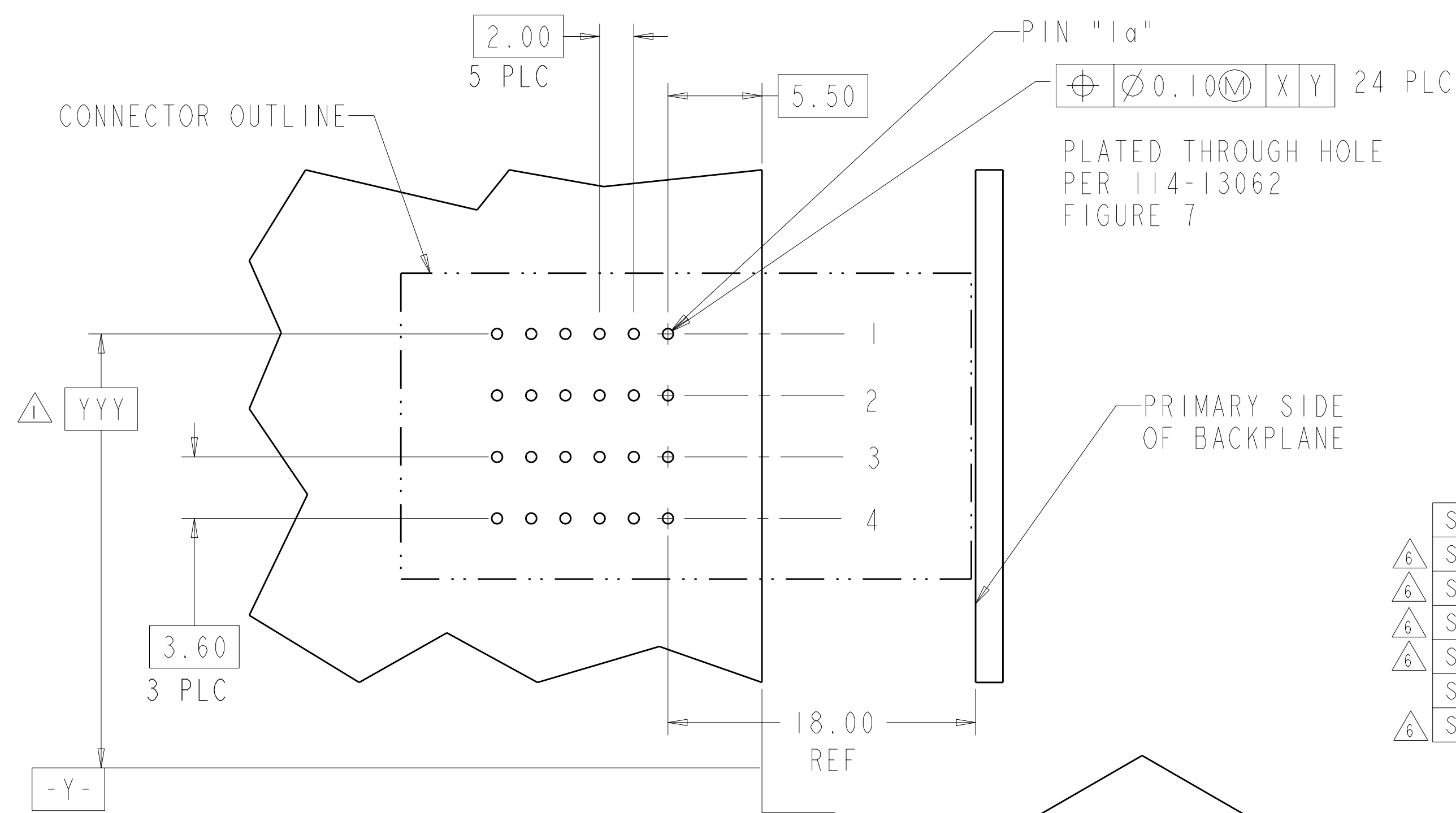


LOC	DIST	REV	DATE	BY	APPD
AD	00	A6	24APR2012	KH	AS

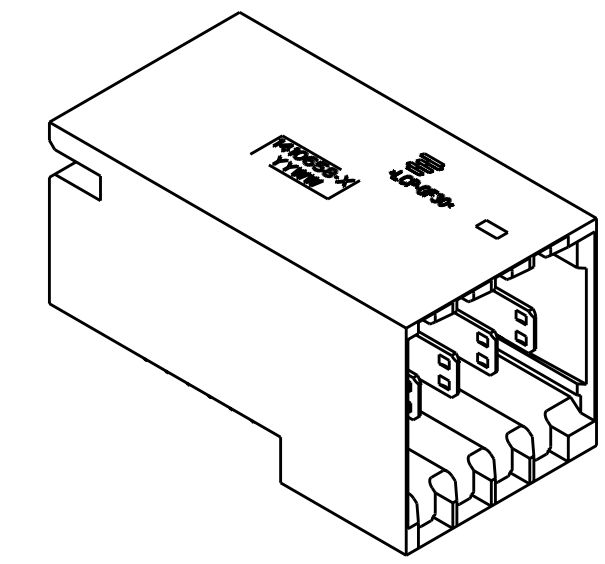


- △ DIMENSIONS PER CUSTOMER BOARD LAYOUT
- △ FINISH: 1.27μM MIN GOLD IN CONTACT AREA, 1.27μM MIN TIN-LEAD ON PCB TAIL, OVER 1.27μM MIN NICKEL OVER ALL.
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- 4. HOUSING: LCP, UL94V-0, BLACK  
CONTACT: PHOSPHOR BRONZE
- △ OBSOLETE PART NUMBER.

SECTION Y-Y



RECOMMENDED PCB HOLE LAYOUT DAUGHTER CARD PRIMARY SIDE SCALE 4:1



SCALE 2:1

- △ SUPERCEDED BY 1-1410271-9
- △ SUPERCEDED BY 1-1410271-8
- △ SUPERCEDED BY 1-1410271-7
- △ SUPERCEDED BY 1-1410271-6
- △ SUPERCEDED BY 1-1410271-5
- △ SUPERCEDED BY 1-1410271-4
- △ SUPERCEDED BY 1-1410271-3

PLATING	CAVITY #4 "L"	CAVITY #3 "L"	CAVITY #2 "L"	CAVITY #1 "L"	PART NUMBER
△2	13.75	13.75	12.25	12.25	2-1410271-2
	13.75	13.75	12.25	12.25	2-1410271-1
	12.25	10.75	10.75	12.25	2-1410271-0
	10.75	12.25	13.75	10.75	1-1410271-9
	10.75	10.75	10.75	10.75	1-1410271-8
	10.75	12.25	12.25	10.75	1-1410271-7
△3	12.25	12.25	12.25	12.25	1-1410271-6
	10.75	12.25	13.75	12.25	1-1410271-5
	10.75	13.75	13.75	10.75	1-1410271-4
	10.75	13.75	13.75	12.25	1-1410271-3
	12.25	13.75	13.75	12.25	1-1410271-2
	13.75	13.75	13.75	13.75	1-1410271-1
	12.25	10.75	10.75	12.25	1-1410271-0
	10.75	12.25	13.75	10.75	△6 1410271-9
	10.75	10.75	10.75	10.75	1410271-8
	10.75	12.25	12.25	10.75	1410271-7
	12.25	12.25	12.25	12.25	1410271-6
△2	10.75	12.25	13.75	12.25	1410271-5
	10.75	13.75	13.75	10.75	△6 1410271-4
	10.75	13.75	13.75	12.25	1410271-3
	12.25	13.75	13.75	12.25	1410271-2
	13.75	13.75	13.75	13.75	1410271-1

THIS DRAWING IS A CONTROLLED DOCUMENT.

STE TE Connectivity

ASSEMBLY, POWER, RIGHT ANGLE HEADER, 4 CAVITY, 20.3mm, MULTIGIG

SCALE 6:1 SHEET 1 OF 1 REV A6