



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!



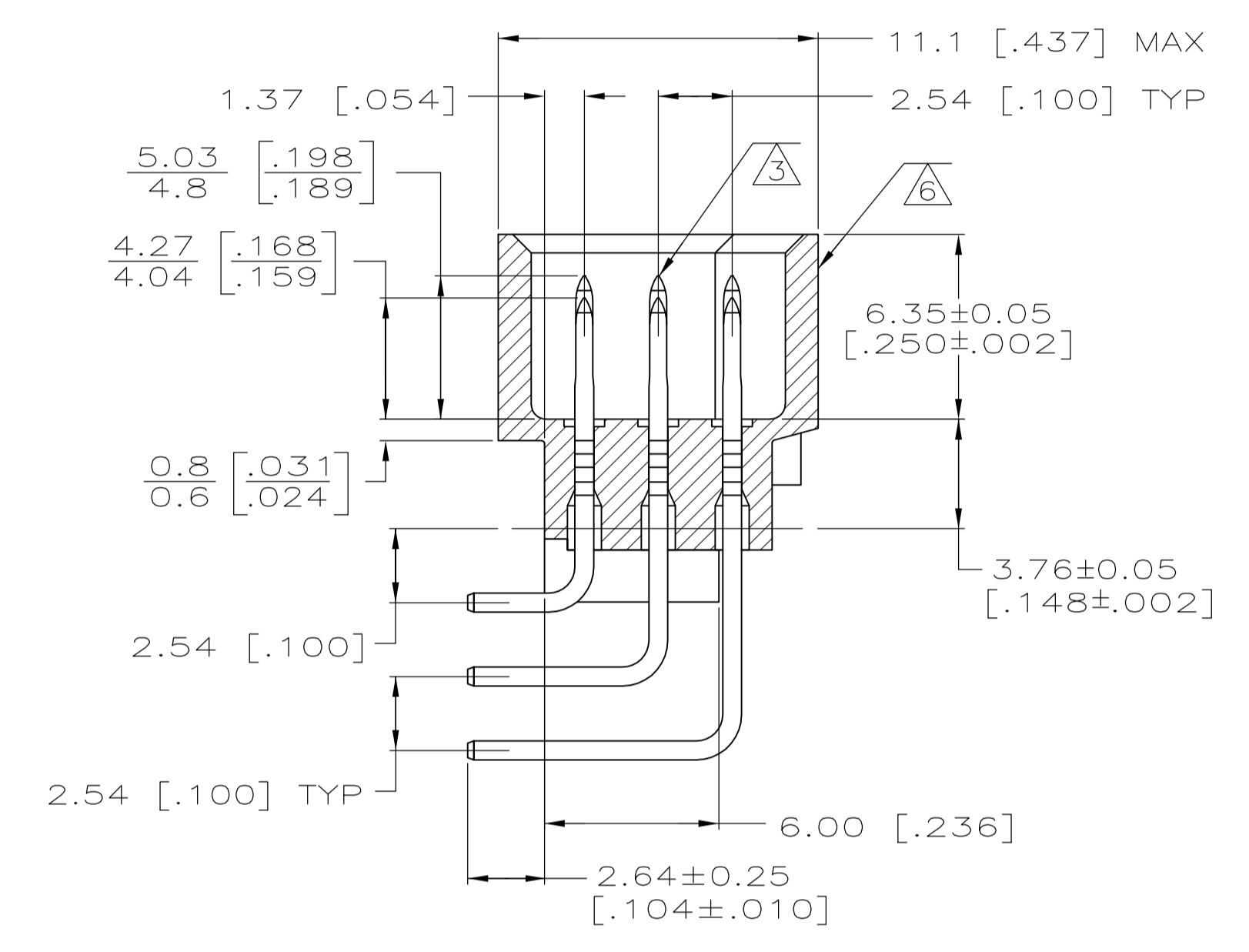
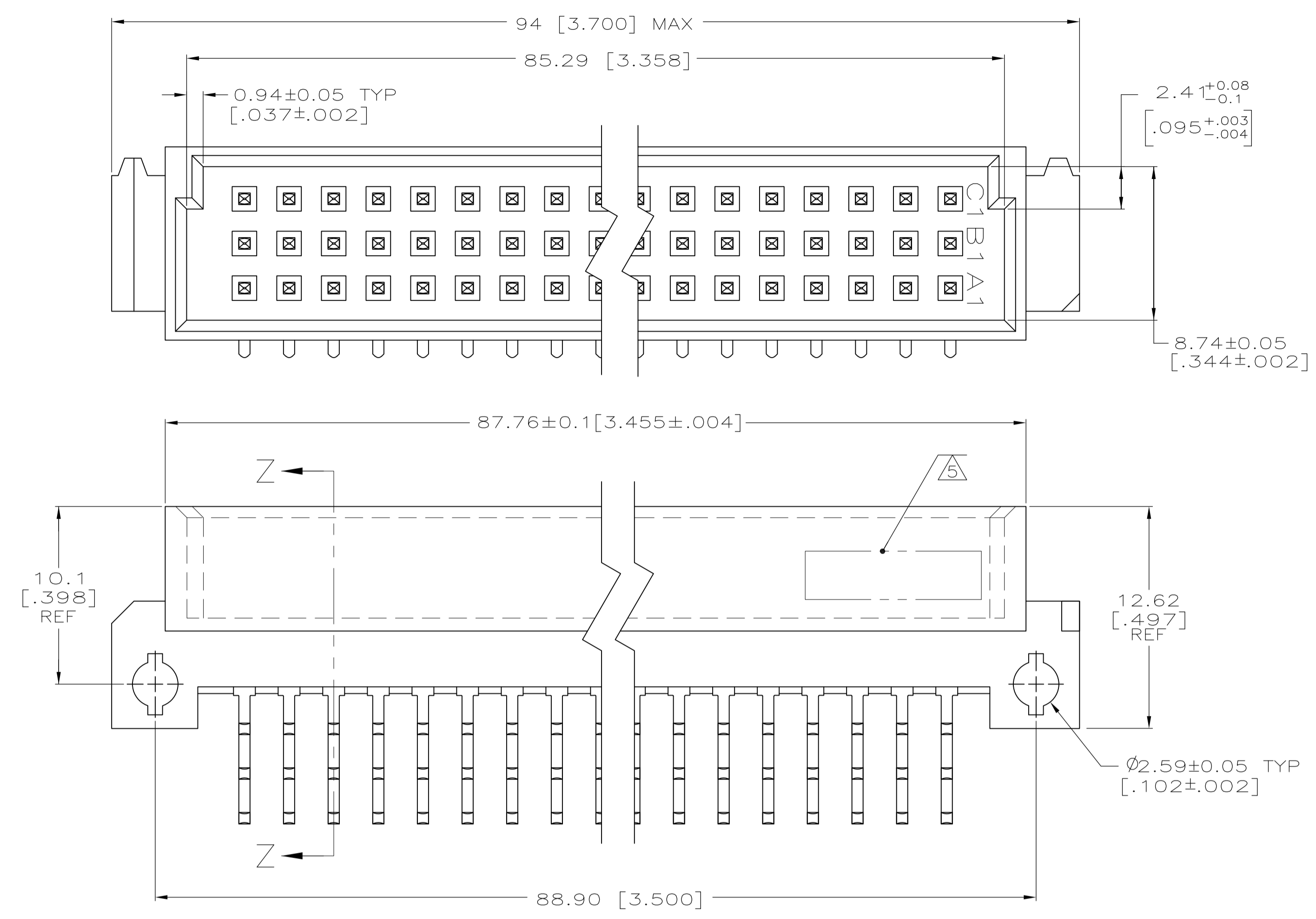
## Contact us

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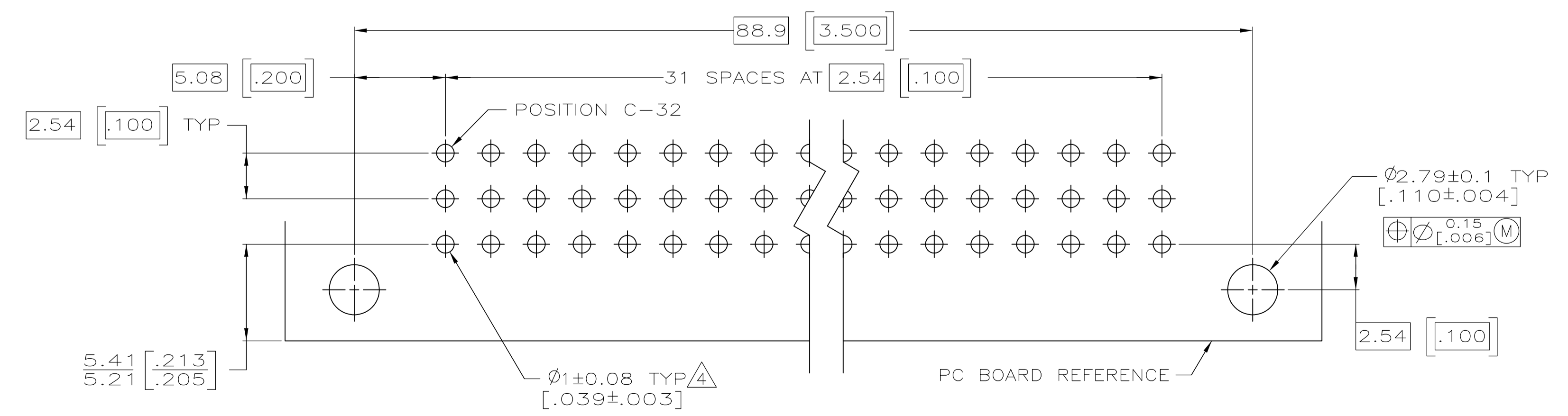
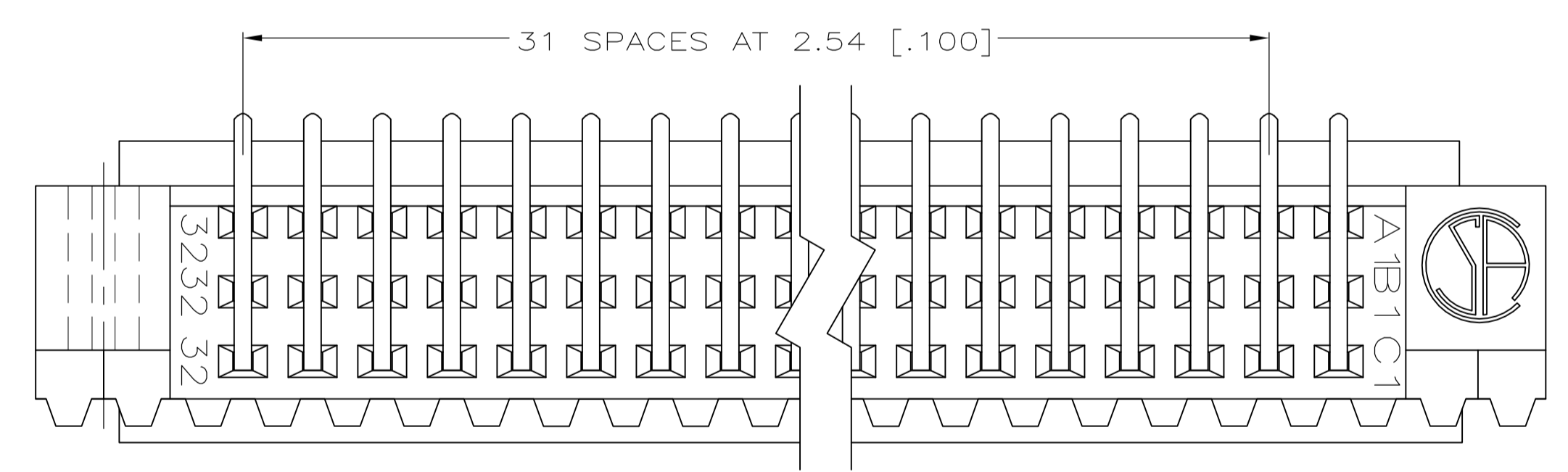
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SECTION Z-Z



PC BOARD LAYOUT

- 1 HOUSING MATERIAL: GLASS-FILLED POLYESTER. COLOR: GRAY.
- 2 POST MATERIAL: BRASS.
- 3 POST FINISH: DIN 41612 CLASS 2 IN CONTACT AREA. TIN-LEAD PLATE ON POSTS.
- 4 RECOMMENDED HOLE SIZE FOR MANUAL APPLICATION OF CONNECTOR ONTO PC BOARD.
- 5 PART NUMBER, DATE CODE MARKED THIS APPROXIMATE AREA.
- 6 MARKING ON THIS SIDE.
- 7 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN	L. BRINER	8/25/92	Tyco Electronics	Tyco Electronics Corporation Harrisburg, PA 17105-3608			
DIMENSIONS: mm [INCHES]		CHK	R. PATTERSON	8/25/92		NAME	PIN ASSEMBLY, EUROCARD, TYPE C WITH MFBL CONTACTS		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APP'D	R. PATTERSON	8/25/92	PRODUCT SPEC	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
0. PLC	± -				APPLICATION SPEC	WEIGHT	A1 00779 C=536437		
1. PLC	± -								
2. PLC	± -								
3. PLC	± 0.13 [.005]								
4. PLC	± -								
ANGLES	± -								
MATERIAL	1 2	FINISH	3	CUSTOMER DRAWING		SCALE	5:1	SHEET	1 OF 3
									REV
									AY2

1-21,23,27-32	22,24-26	C	32	3-536437-8
1-32	NONE	B	32	<b>OBSOLETE</b>
1-32	NONE	A	32	
2-31	1,32	C	32	3-536437-7
2-31	1,32	B	32	<b>OBSOLETE</b>
2-31	1,32	A	32	
1-3,22,29-32	4-21,23-28	C	32	3-536437-6
1-3,30-32	4-29	B	32	<b>OBSOLETE</b>
1-4,30-32	5-29	A	32	
25-28	1-24,29-32	C	32	3-536437-5
NONE	NONE	B	0	<b>OBSOLETE</b>
25-28	1-24,29-32	A	32	
21,22,29	1-20,23-28,30-32	C	32	3-536437-4
NONE	NONE	B	0	<b>OBSOLETE</b>
21,22,29	1-20,23-28,30-32	A	32	
1,2,6,10,16,20,25	3-5,7-9,11-15,17-19,21-24,26-32	C	32	3-536437-3
NONE	1-32	B	32	<b>OBSOLETE</b>
1,2,6,8,10,14,16,18,20,25	3-5,7,9,11-13,15,17,19,21-24,26-32	A	32	
NONE	1-32	C	32	3-536437-2
NONE	NONE	B	0	<b>OBSOLETE</b>
1,32	2-31	A	32	
NONE	NONE	C	0	3-536437-1
2,12,22,31	1,13,32	B	7	<b>OBSOLETE</b>
NONE	NONE	A	0	
9	31,32	C	3	3-536437-0
20,23	4-11,31,32	B	12	<b>OBSOLETE</b>
9,11,15,17,19	21,22,31,32	A	9	
1,8,13,15,18,19,32	2-7,9-12,14,16,17,20,22,24,26,28,30	C	26	2-536437-9
NONE	NONE	B	0	<b>OBSOLETE</b>
1,8,13,15,18,19,32	2-7,9-12,14,16,17,20,22,24,26,28,30	A	26	
1,14,15,20,26,32	3,5,7,9,11,13,16-19,21-25,27-31	C	26	2-536437-8
NONE	NONE	B	0	<b>OBSOLETE</b>
1,14,15,20,26,32	3,5,7,9,11,13,16-19,21-25,27-31	A	26	
1,12,14,21,22,32	2-11,13,15-20,23-31	C	32	2-536437-7
12,14,21,22,32	1-11,13,15-20,23-31	B	32	<b>OBSOLETE</b>
1,12,14,21,22,32	2-11,13,15-20,23-31	A	32	
9,11,12,15	1-8,10,13,14,16-32	C	32	2-536437-6
NONE	NONE	B	0	<b>OBSOLETE</b>
9,11,12,15	1-8,10,13,14,16-32	A	32	
1	2-32	C	32	2-536437-5
NONE	1-32	B	32	<b>OBSOLETE</b>
1	2-32	A	32	
2,3	1,4-32	C	32	2-536437-4
2,3	1,4-32	B	32	<b>OBSOLETE</b>
2,3	1,4-32	A	32	
NONE	1-32	C	32	2-536437-3
NONE	2-32	B	31	<b>OBSOLETE</b>
2	1,3-32	A	32	
1,32	2-31	C	32	2-536437-2
NONE	NONE	B	0	<b>OBSOLETE</b>
1,32	2-31	A	32	
8,9	1-7,10-32	C	32	2-536437-1
9	1-8,10-32	B	32	<b>OBSOLETE</b>
NONE	1-32	A	32	
NONE	2,4,6,8,...30,32	C	16	2-536437-0
NONE	NONE	B	0	<b>OBSOLETE</b>
2,32	4,6,8,10,...28,30	A	16	
2-31	1,32	C	32	1-536437-9
1-32	NONE	B	32	
2-32	1	A	32	
1-5,16-20,29-32	6-15,21-28	C	32	1-536437-8
1-5,16-20,29-32	6-15,21-28	B	32	<b>OBSOLETE</b>
1-5,16-20,29-32	6-15,21-28	A	32	
POSITIONS LOADED WITH 4.93[.194] CONTACTS	POSITIONS LOADED WITH 4.16[.164] CONTACTS	ROWS	NO. OF LOADED POSITION	ASSY PART NUMBER

2-4,7-32	NONE	C	29	1-536437-7
1,9-31	8,32	B	26	
1,2,4-6,9-32	NONE	A	29	
NONE	1-32	C	32	1-536437-6
10-12,27-30	1-9,13-26,31,32	B	32	<b>OBSOLETE</b>
NONE	1-32	A	32	
1,2	3-32	C	32	1-536437-5
NONE	1-32	B	32	
1,23	2-22,24-32	A	32	
25,27,28	1-24,26,29-32	C	32	1-536437-4
1	2-32	B	32	<b>OBSOLETE</b>
NONE	1-32	A	32	
1,5,7,32	2-4,6,8-31	C	32	1-536437-3
6,8,14,16,18,20,26,28	1-5,7,9-13,15,17,19,21-25,27,29-32	B	32	
1,32	2-31	A	32	
3,6,9,12,15,18,31,32	1,2,4,5,7,8,10,11,13,14,16,17,19-30	C	32	1-536437-2
2,3,6-26	1,4,5,27-32	B	32	<b>OBSOLETE</b> $\Delta$
2,5,8,11,14,17,20	1,3,4,6,7,9,10,12,13,15,16,18,19,21-32	A	32	
1,32	2-31	C	32	1-536437-1
NONE	1-32	B	32	
1,32	2-31	A	32	
31	1-30,32	C	32	1-536437-0
1,2,31	3-30,32	B	32	<b>OBSOLETE</b>
31	1-30,32	A	32	
NONE	1-32	C	32	536437-9
NONE	1-32	B	32	<b>OBSOLETE</b>
1,32	2-31	A	32	
NONE	1-32	C	32	536437-8
13,14,16	1-12,15,17-32	B	32	<b>OBSOLETE</b>
NONE	1-32	A	32	
1,31,32	2-30	C	32	536437-7
1,32	2-31	B	32	<b>OBSOLETE</b>
1,32	2-31	A	32	
9	1-8,10-32	C	32	536437-6
20,23	1-19,21,22,24-32	B	32	
9,11,15,17,19	1-8,10,12-14,16,18,20-32	A	32	
NONE	1-32	C	32	536437-5
2,12,22,31	1,3-11,13-21,23-30,32	B	32	<b>OBSOLETE</b>
NONE	1-32	A	32	
1,32	2-31	C	32	536437-4
1,32	2-31	B	32	
1,32	2-31	A	32	
1,2,31,32	3-30	C	32	536437-3
1,2,31,32	3-30	B	32	<b>OBSOLETE</b>
1,2,31,32	3-30	A	32	
NONE	1-32	C	32	536437-2
1,32	2-31	B	32	<b>OBSOLETE</b>
NONE	1-32	A	32	
NONE	1-32	C	32	536437-1
NONE	1-32	B	32	<b>OBSOLETE</b>
NONE	1-32	A	32	
POSITIONS LOADED WITH 4.93[.194] CONTACTS	POSITIONS LOADED WITH 4.16[.164] CONTACTS	ROWS	NO. OF LOADED POSITION	ASSY PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:  
 0. PLC ± -  
 1. PLC ± -  
 2. PLC ± -  
 3. PLC ± 0.13[.005]  
 4. PLC ± -  
 ANGLES ± -

MATERIAL: FINISH:

REV L BRINER 2/18/94  
 CHK RON BRANDT 2/23/94  
 APVO RON BRANDT 2/23/94

NAME: PIN ASSEMBLY, EUROCARD, TYPE C WITH MFBL CONTACTS

SIZE: A1 CASE CODE: 00779 DRAWING NO: 536437 RESTRICTED TO: -  
 WEIGHT: -  
 CUSTOMER DRAWING SCALE: 5:1 SHEET 2 OF 3 REV: AY2

1	2-32	C	32	4-536437-7
1	2-32	B	32	<b>OBSOLETE</b>
1	2-32	A	32	
1,2,3,30,31,32	4-29	C	32	4-536437-6
1,2,3,30,31,32	4-29	B	32	<b>OBSOLETE</b>
1,2,3,30,31,32	4-29	A	32	
1-26,32	27-31	C	32	4-536437-4
NONE	NONE	B	0	<b>OBSOLETE</b>
1-32	NONE	A	32	
NONE	NONE	C	0	4-536437-3
NONE	1-32	B	32	<b>OBSOLETE</b>
2,4,6,7,30,31,32	1,3,5,8-29	A	32	
3-31	1,2,32	C	32	4-536437-2
3-32	1,2	B	32	<b>OBSOLETE</b>
1,3-32	2	A	32	
32	1-31	C	32	4-536437-1
NONE	NONE	B	0	<b>OBSOLETE</b>
32	1-31	A	32	
31,32	1-30	C	32	4-536437-0
32	1-31	B	32	<b>OBSOLETE</b>
32	1-31	A	32	
2,6,9,20,25,28	1,3-5,7,8,10-19,21-24,26,27,29-32	C	32	
2,14,19,31	1,3-13,15-18,20-30,32	B	32	3-536437-9
5,8,13,15,24,27,31	1-4,6,7,9-12,14,16-23,25,26,28-30,32	A	32	<b>OBSOLETE</b>
POSITIONS LOADED WITH 4.93[.194] CONTACTS	POSITIONS LOADED WITH 4.16[.164] CONTACTS	ROWS	NO. OF LOADED POSITION	ASSY PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN L. BRINER 2/6/97	Tyco Electronics Corporation Harrisburg, PA 17105-3608
DIMENSIONS: mm [INCHES]		CHK C. RICHARD 2/6/97	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD C. RICHARD 2/6/97	NAME
0 PLG ± - 1 PLG ± - 2 PLG ± - 3 PLG ± 0.13[.005] 4 PLG ± - ANGLES ± -		PRODUCT SPEC	PIN ASSEMBLY, EUROCARD, TYPE C WITH MFBL CONTACTS
MATERIAL		APPLICATION SPEC	RESTRICTED TO
FINISH		WEIGHT	SIZE
		A1 00779 C=536437	SCALE
		CUSTOMER DRAWING	5:1 SHEET 3 OF 3 REV AY2