



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!



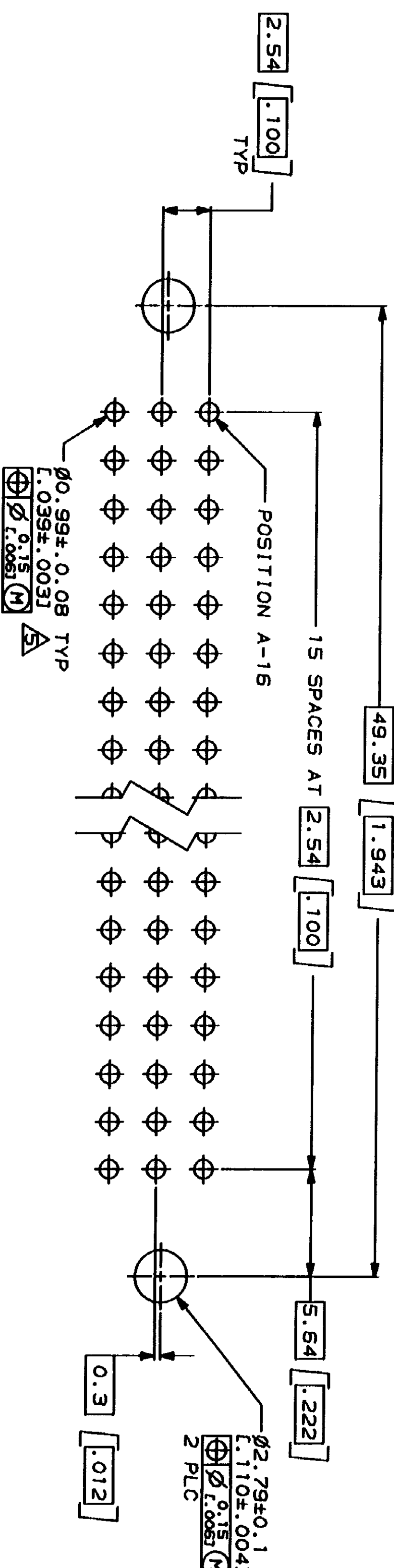
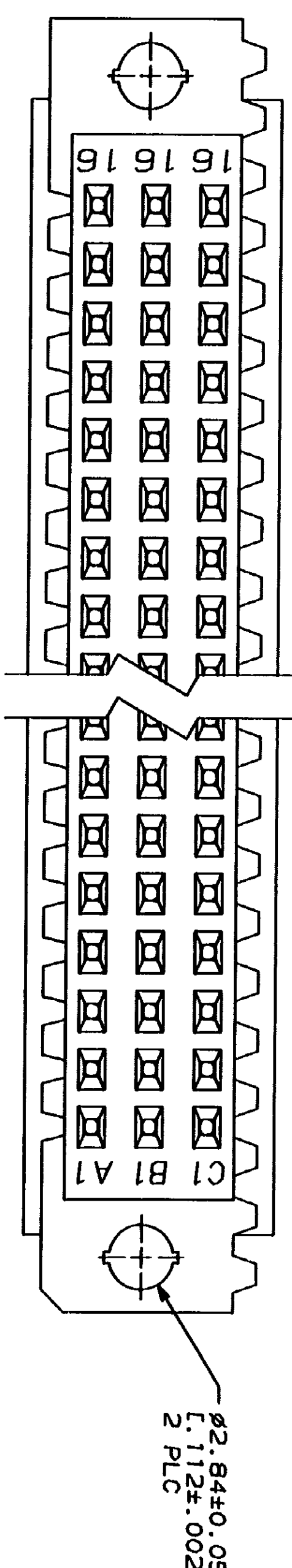
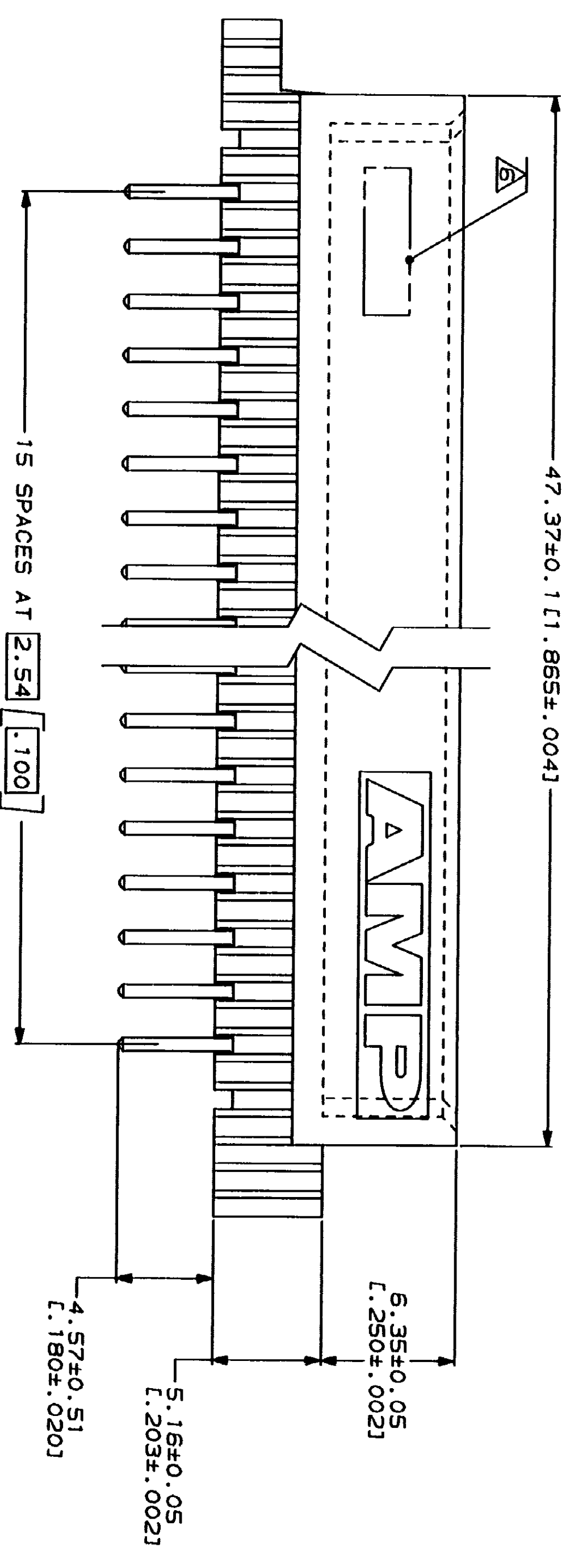
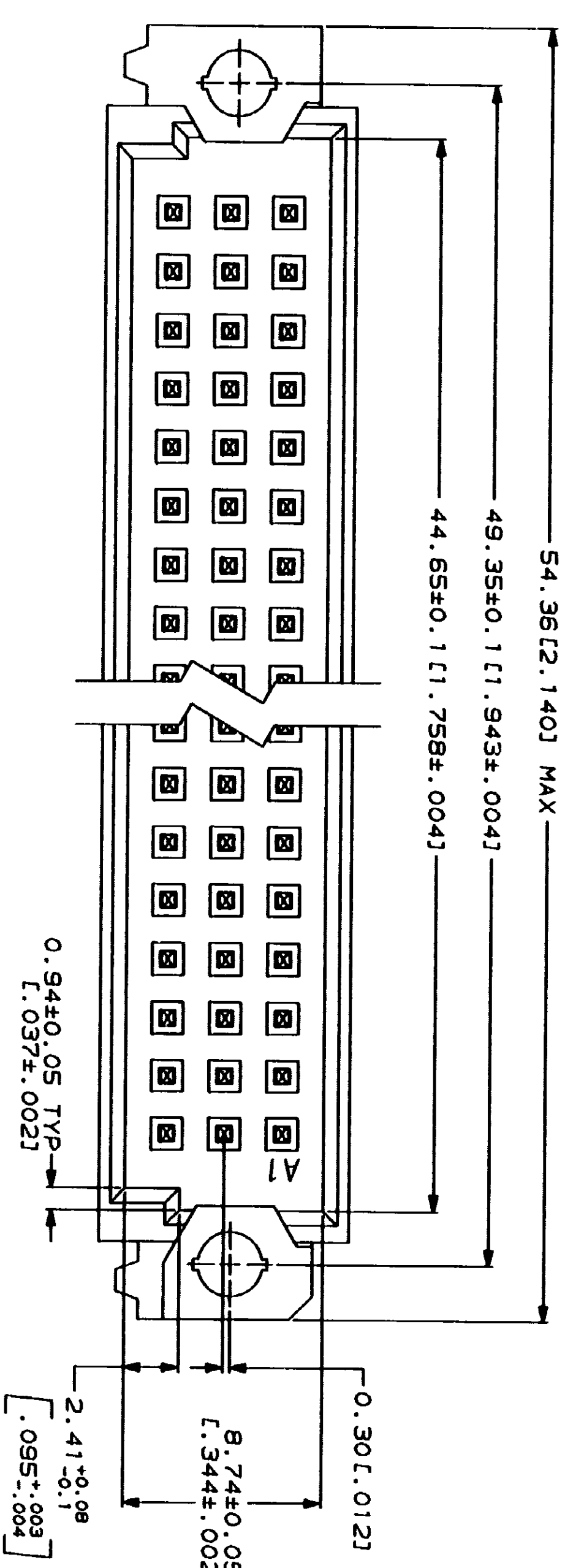
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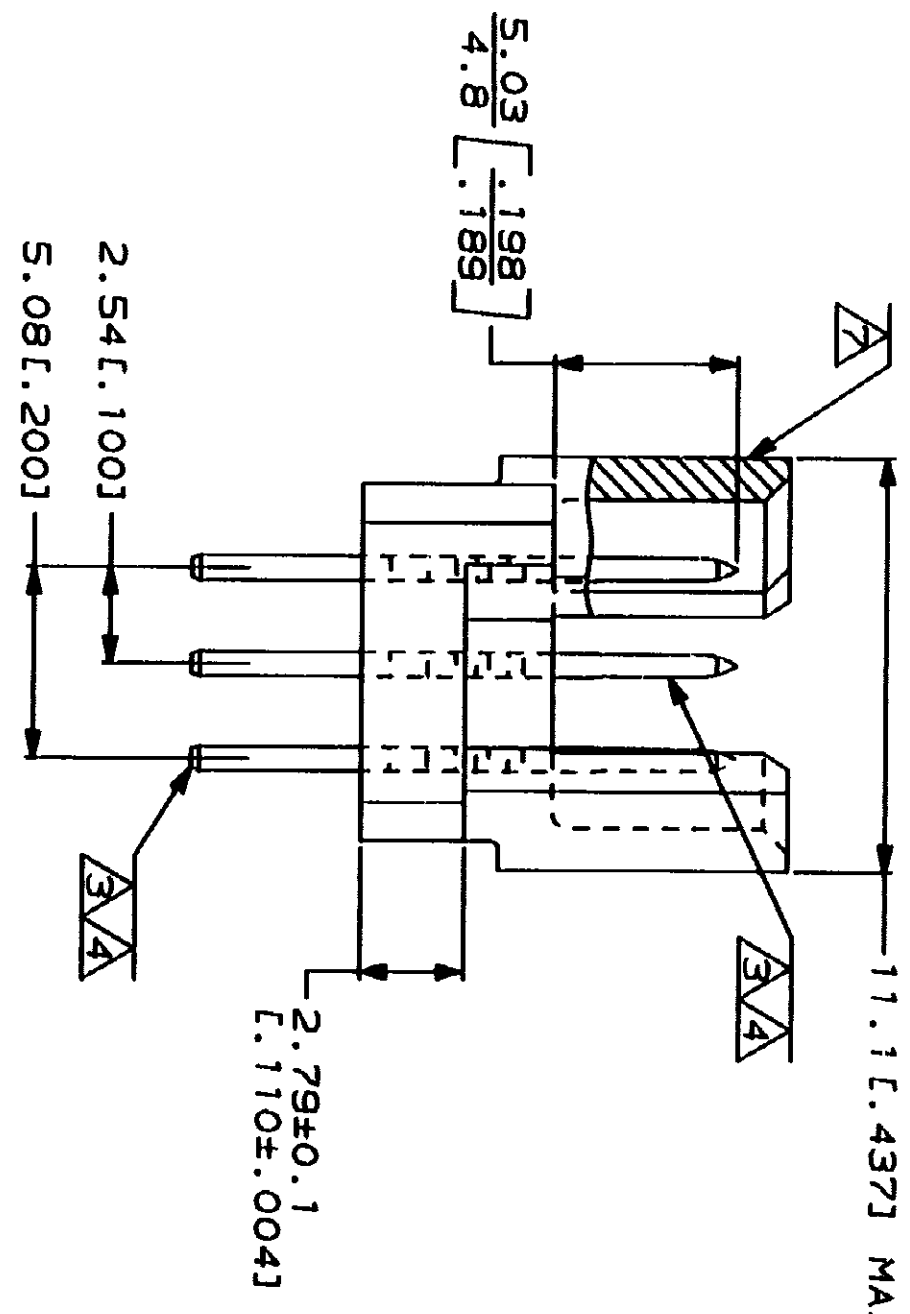




PC BOARD LAYOUT

REV	DATE	APP'D	DESCRIPTION
0	6/10/91	LSB	DRAWN
B	6/10/91	LSB	ECN AD55986, ASS640
C	11/14/91	LSB	ECN AD5876
D	12/20/91	LSB	ECN AD5871
E	6/2/92	LSB	ECN AD6256
F	11/28/93	LSB	EC 0010-1559-93
G	3/26/94	LSB	EC 0010-0436-94

- △ HOUSING MATERIAL: GLASS-FILLED POLYESTER. COLOR: GRAY.
- △ POST MATERIAL: BRASS.
- △ POST FINISH: DIN 41612 CLASS 3 IN CONTACT AREA.
- △ TIN-LEAD PLATE ON POSTS.
- △ POST FINISH: DIN 41612 CLASS 2 IN CONTACT AREA.
- △ TIN-LEAD PLATE ON POSTS.
- △ RECOMMENDED HOLE SIZE FOR MANUAL APPLICATION OF CONNECTOR ONTO PC BOARD.
- △ [PART NUMBER, DATE CODE] MARKED THIS APPROXIMATE AREA.
- △ MARKING ON THIS SIDE.



SUPERSEDED BY 650477-5

REV	DATE	DESCRIPTION
A	1-16	
A	1-16	

NOTES	POSITIONS LOADED	ROWS LOADED	NO. OF POSITIONS	ASSY PART NUMBER
	C	B A	48	
			48	650477-5

DO NOT SCALE PRINT.	DR	DATE	PART NO.
DIMENSIONS IN PARENTHESIS	L. BRINER	3/18/91	
TOLERANCES UNLESS OTHERWISE SPECIFIED	D.C. RUBENHALL	3/26/91	
1. PLC DEC ± 0.131 (005)	D.C. RUBENHALL	3/26/91	
2. PLC DEC ± 0.131 (005)	K.R. PARTNER		
ANGLES	PRODUCT SPEC		
MATERIAL			
HOUSINGS			
POSTS			
FINISH			
POSTS			

NAME	SCALE	SHEET
PIN ASSEMBLY, EUROCARD, TYPE "1/2R"	5:1	1 OF 1

CUSTOMER DRAWING