



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

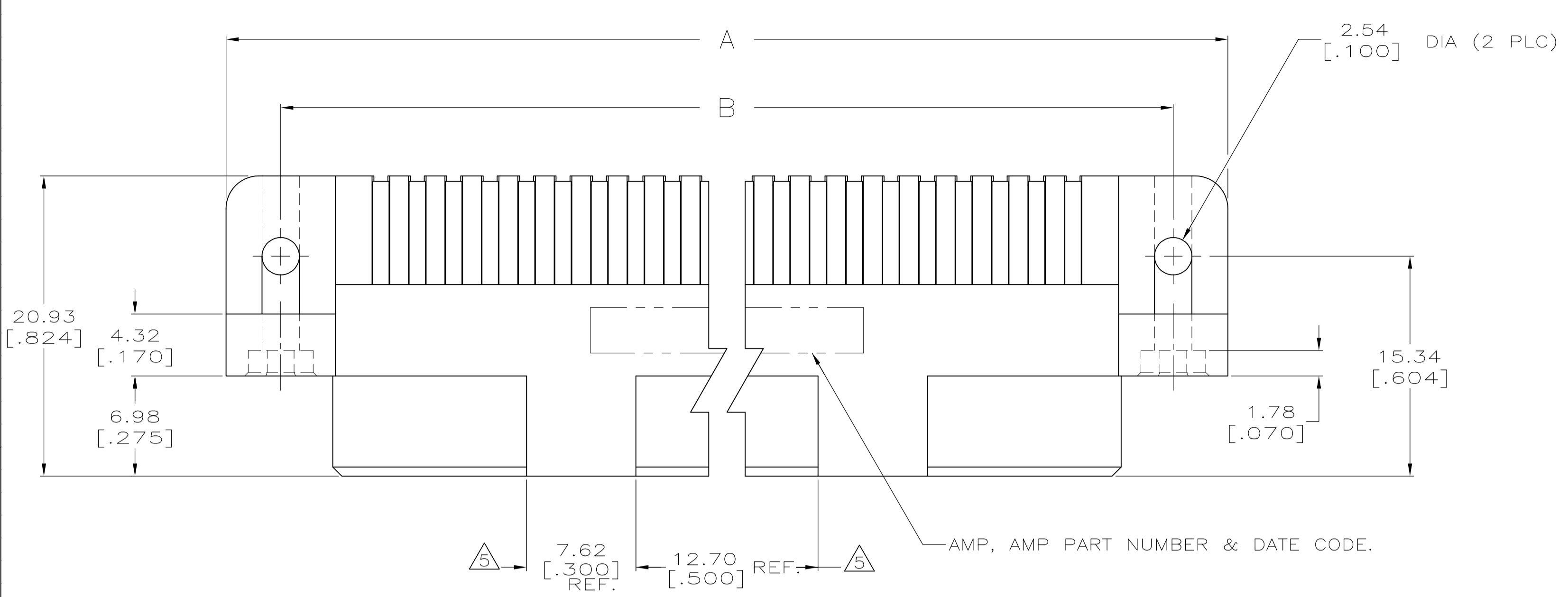
Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

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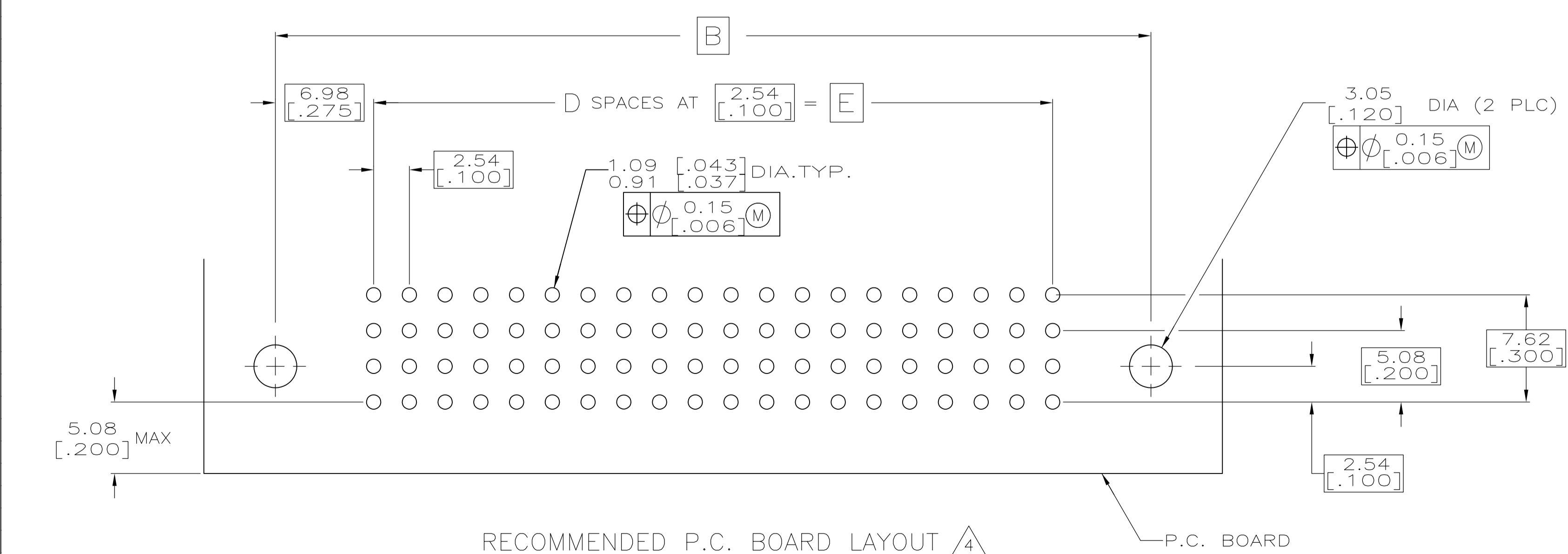
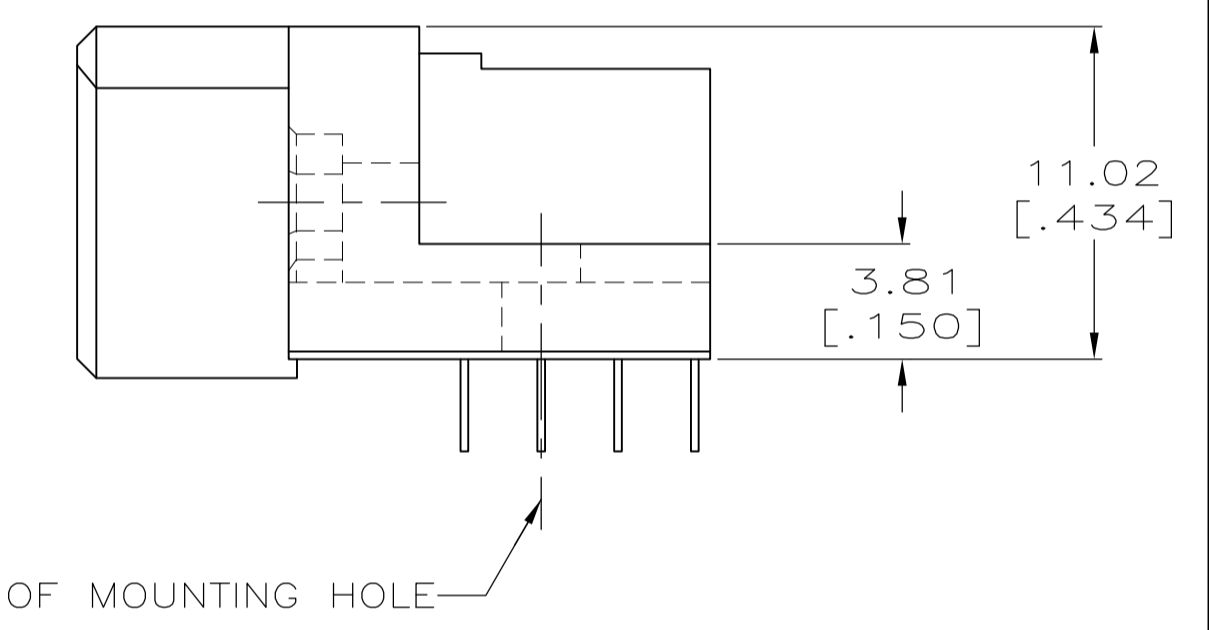
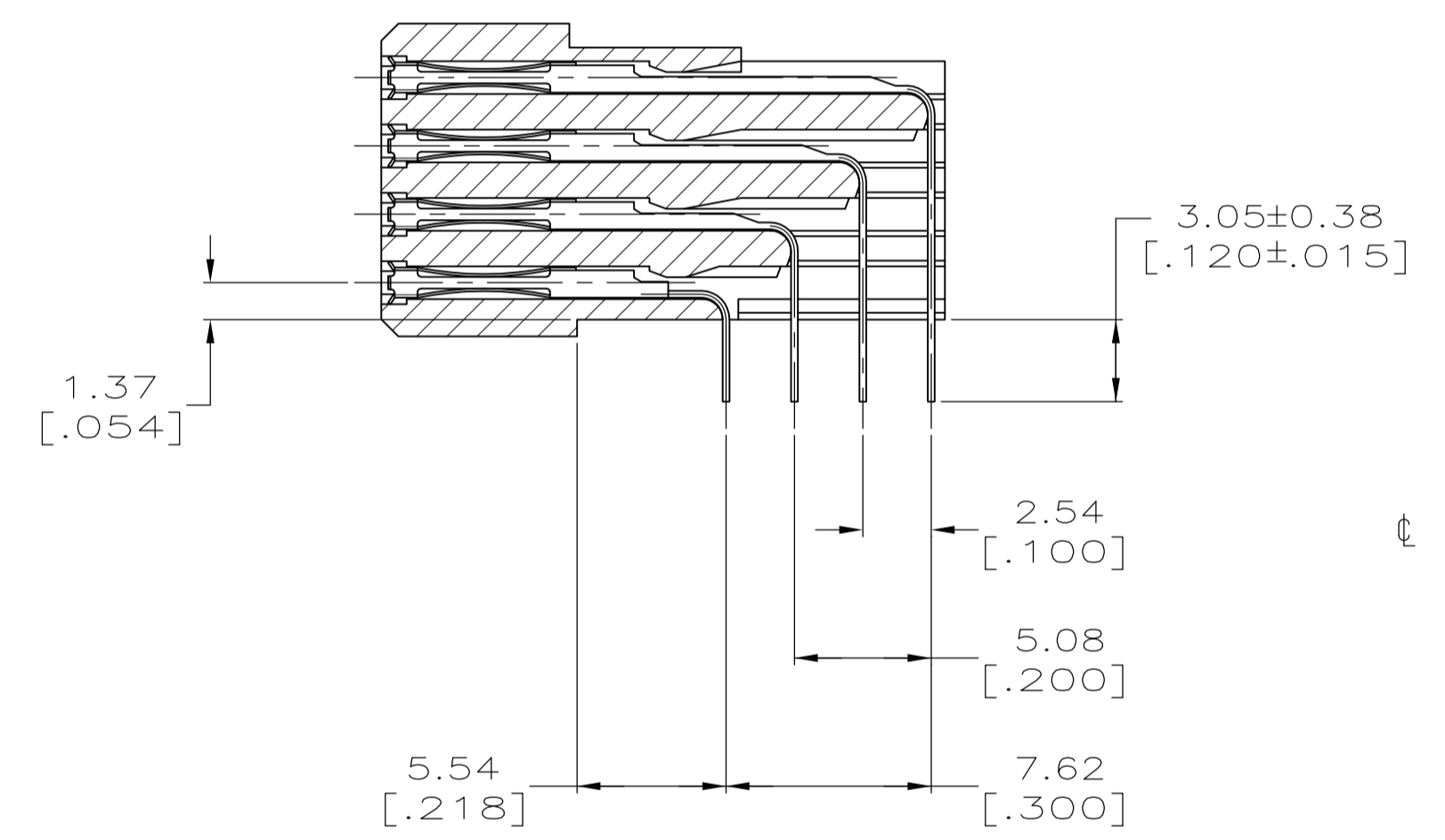
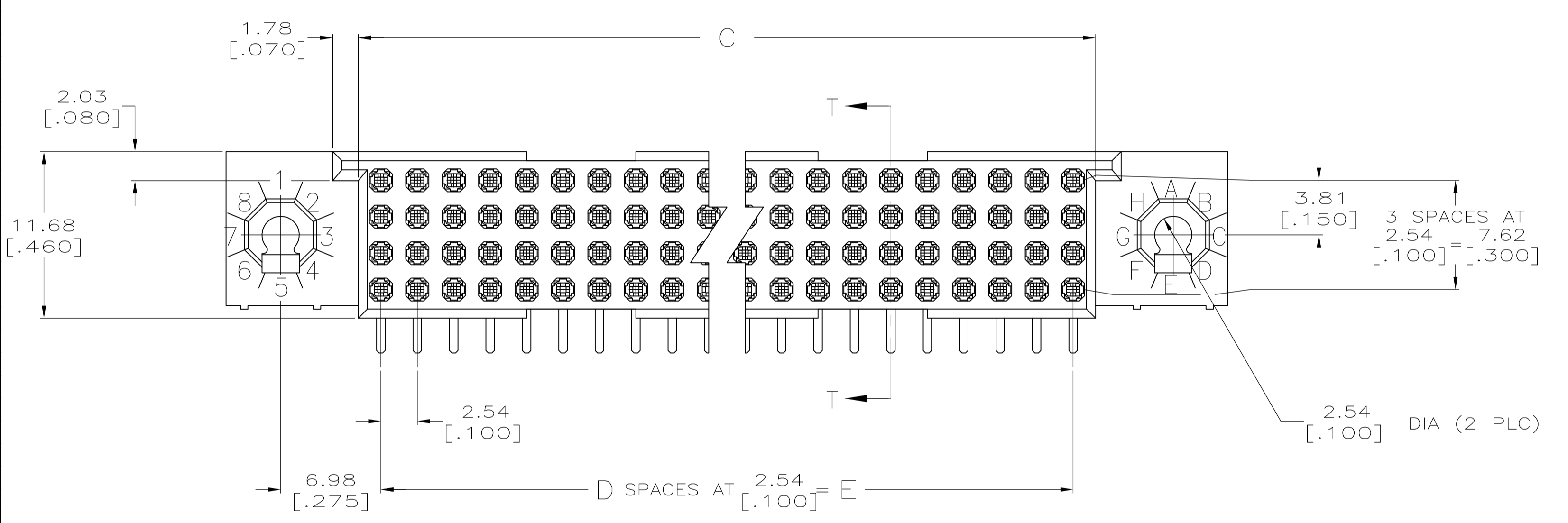
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



LOC		DIST		REVISIONS			
AD	25	REV	DATE	BY	CHK	APPV	
0		RELEASE PER EC 0512-0034-05	10JUN05	JDP	AMS		
01		REVISED PER ECO-10-000444	02NOV09	KK	AEG		



- ① HOUSING MATERIAL: THERMOPLASTIC.
- ② CONTACT MATERIAL: COPPER ALLOY.
- ③ CONTACT FINISH: .00127-.00254 [.000050-.000100] NICKEL UNDERPLATE ALL OVER; .00076 [.000030] GOLD PLATE IN CONTACT AREA, TIN PLATED SOLDER TAILS.
- ④ SOLDER TAILS MUST FIT HOLE PATTERN AS SHOWN ON THE RECOMMENDED P.C. BOARD LAYOUT.
- ⑤ QUANTITIES OF VOID CORING ARE DEPENDENT ON THE POSITION SIZE OF THE HOUSING.
- ⑥ HOUSINGS WITH CENTER MOUNTING ARE RECOMMENDED FOR ASSEMBLIES HAVING 75 CONTACTS OR MORE PER ROW..
- ⑦ OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



SECTION T-T	73.66 [2.900]	29	76.81 [3.024]	87.63 [3.450]	95.25 [3.750]	120	1-5532903-2
⑦ OBSOLETE	175.26 [6.900]	69	178.41 [7.024]	189.23 [7.450]	196.85 [7.750]	280	-1-5532903-1-
	137.16 [5.400]	54	140.31 [5.524]	151.13 [5.950]	158.75 [6.250]	220	5532903-8
	124.46 [4.900]	49	127.61 [5.024]	138.43 [5.450]	146.05 [5.750]	200	5532903-7
	111.76 [4.400]	44	114.91 [4.524]	125.73 [4.950]	133.35 [5.250]	180	5532903-6
	99.06 [3.900]	39	102.21 [4.024]	113.03 [4.450]	120.65 [4.750]	160	5532903-5
	86.36 [3.400]	34	89.51 [3.524]	100.33 [3.950]	107.95 [4.250]	140	5532903-4
	78.74 [3.100]	31	81.89 [3.224]	92.71 [3.650]	100.33 [3.950]	128	5532903-3
	60.96 [2.400]	24	64.11 [2.524]	74.93 [2.950]	82.55 [3.250]	100	5532903-2
⑥ ⑦ OBSOLETE	187.96 [7.400]	74	191.11 [7.524]	201.93 [7.950]	209.55 [8.250]	300	-5532903-1-
	E	D	C	B	A	POSN	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: ① ②. FINISH: ③. THIS DRAWING IS A CONTROLLED DOCUMENT. DIM: J. POLIGNONE 10JUN05. CHK: A. SHARPE 10JUN05. APVD: A. SHARPE 10JUN05. NAME: ASSEMBLY, RECEPTACLE, RIGHT ANGLE, HDI, LEAD-FREE, 4 ROW, WITHOUT GUIDES, 3.05[.120] SOLDER POSTS. SIZE: A1. CAGE CODE: 00779. DRAWING NO: 5532903. WEIGHT: -. RESTRICTED TO: -. CUSTOMER DRAWING. SCALE: 4:1. SHEET: 1 OF 1. REV: 01.