

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!



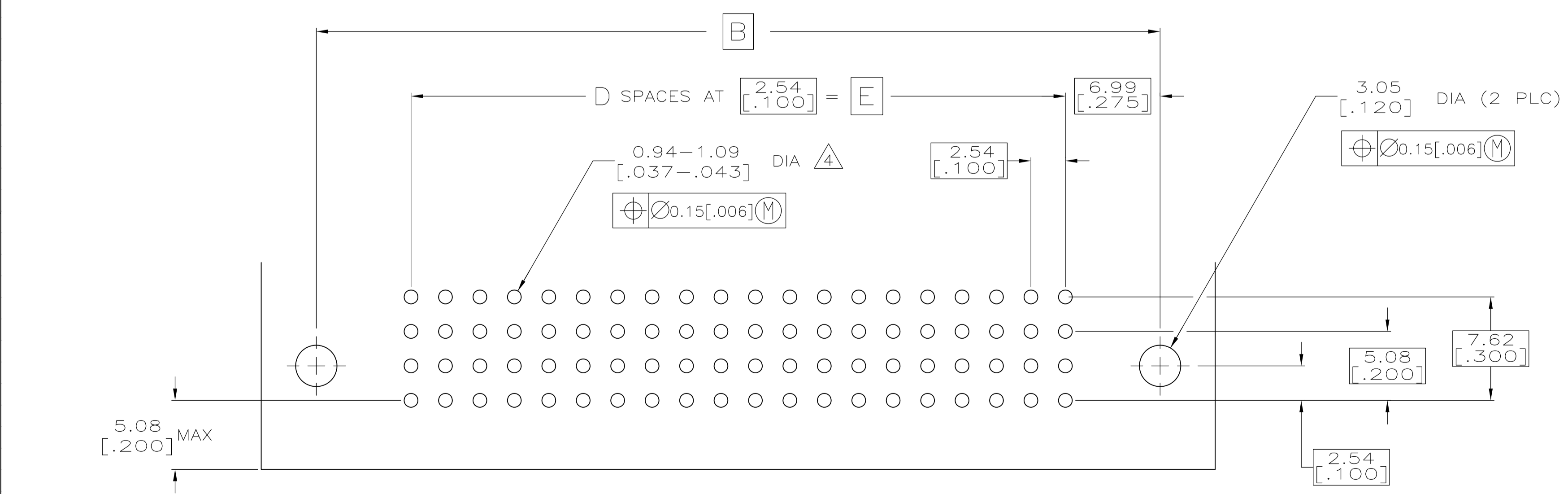
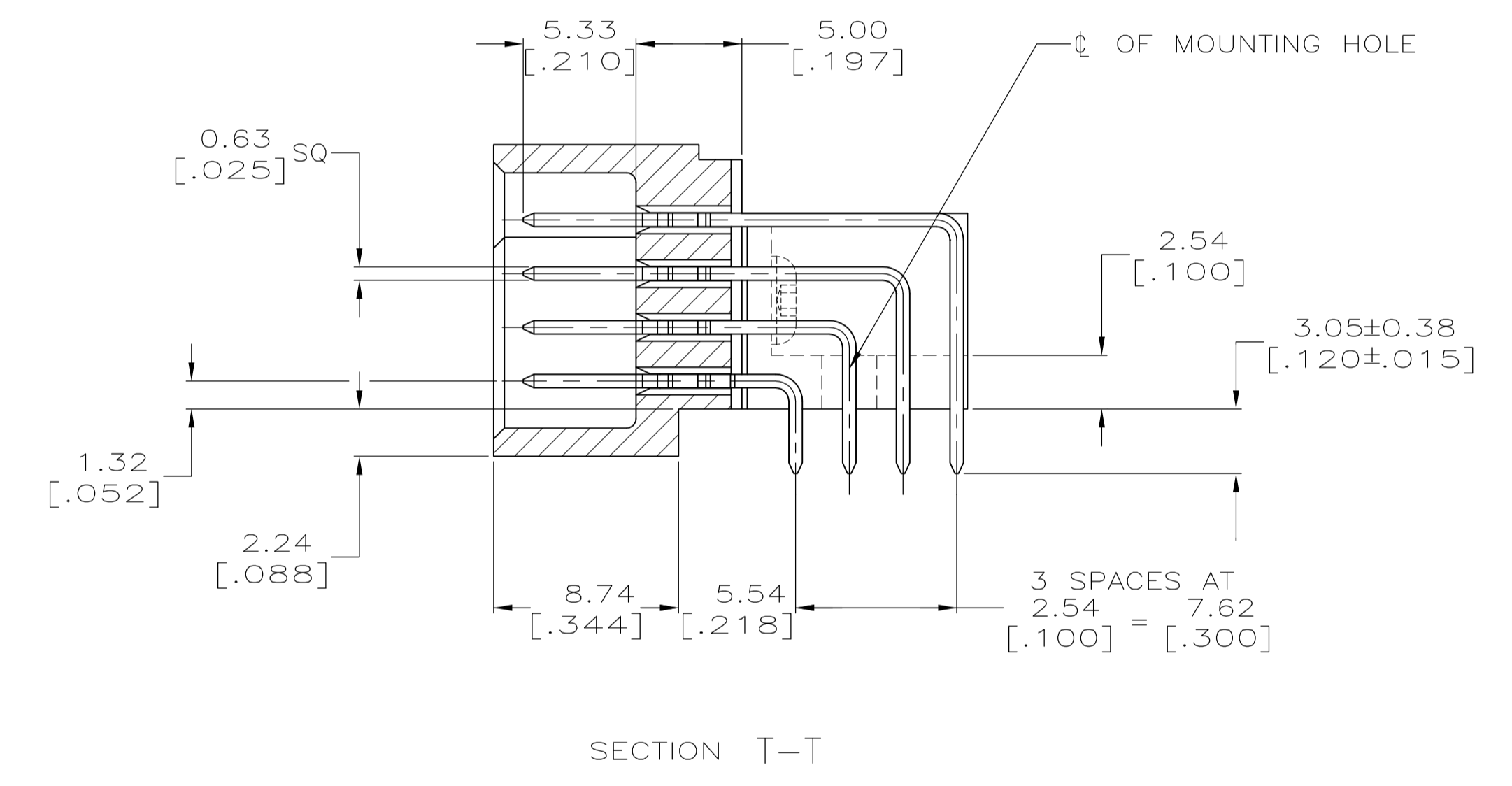
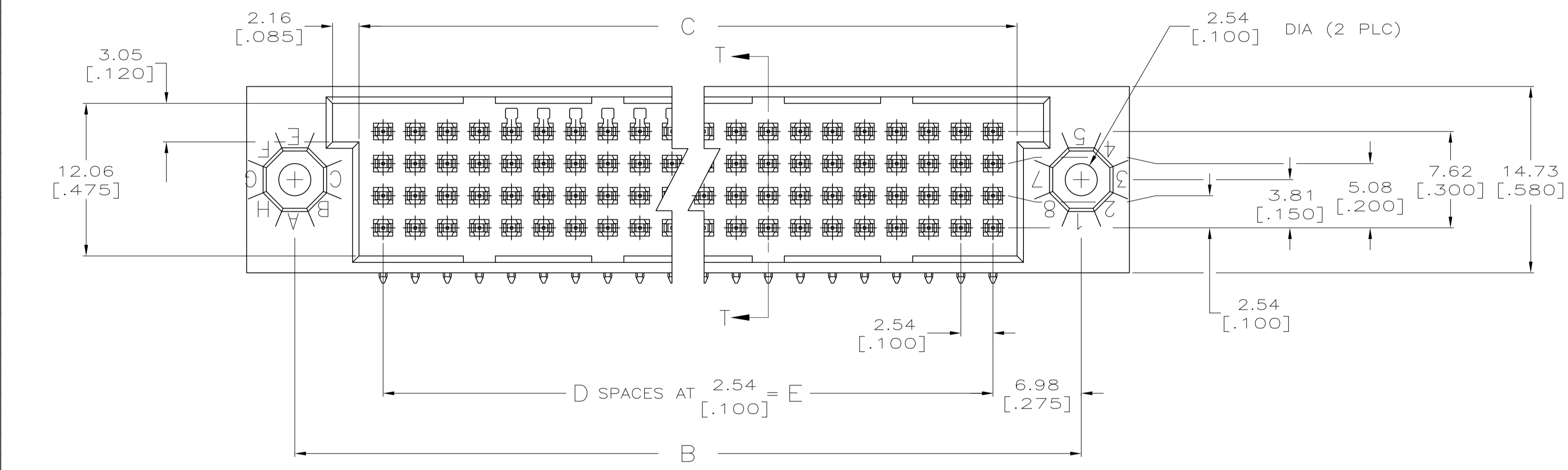
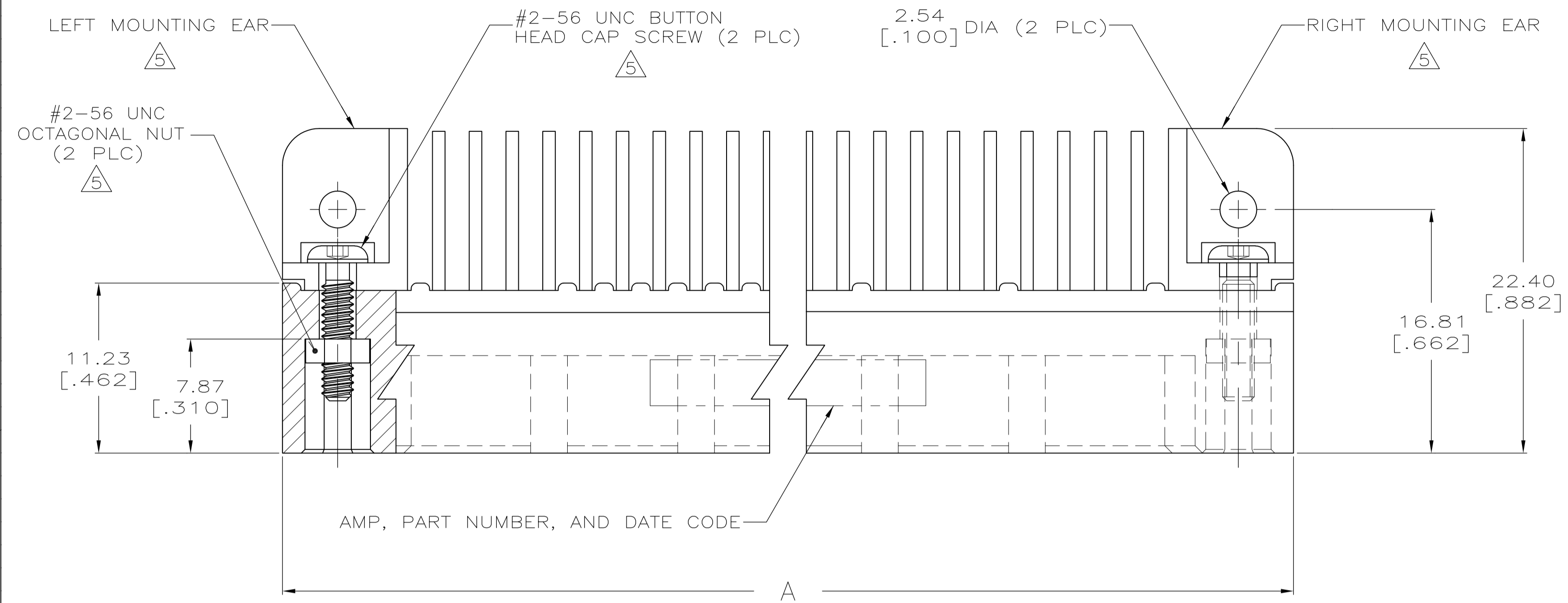
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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DMN	APVD		
01		REVISED PER ECO-10-000444	15JAN10	KK	AEG		



RECOMMENDED P.C. BOARD LAYOUT

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN J. POLIGNONE 03MAR05	Tyco Electronics Corporation Harrisburg, Pa 17105-3608
DIMENSIONS: mm [INCHES]		CHK A. SHARPE 01/22/92	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD A. SHARPE 03MAR05	NAME ASSEMBLY, PIN, RIGHT ANGLE, HDI, LEAD-FREE, 4 ROW, WITHOUT GUIDES, 3.05[.120] SOLDER POSTS
0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± 0.13 [.005] 4 PLC ± - ANGLES ± -		APPLICATION SPEC	SIZE A1
MATERIAL		FINISH	SCALE 4:1
CUSTOMER DRAWING		WEIGHT	SHEET 1 OF 2
DRAWING NO. 00779		REV C=5533286	REV 01

- 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 RIGHT ANGLE PIN RECOMMENDED P.C. BOARD HOLE SIZES ARE 0.94-1.09 [.037-.043]; RECOMMENDED PAD DIA IS 1.52 [.060].
- ⑤ MOUNTING EARS AND HARDWARE PURCHASED SEPARATELY, KIT PART NUMBER 533050-1.
- ⑥ HOUSINGS WITH CENTER MOUNTING ARE RECOMMENDED FOR ASSEMBLIES WITH 75 CONTACTS PER ROW OR MORE.
- ⑦ OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

⑥ ⑦ OBSOLETE	187.96 [7.400]	74	191.77 [7.550]	201.93 [7.950]	209.55 [8.250]	300	1-5533286-2
	149.86 [5.900]	59	153.67 [6.050]	163.83 [6.450]	171.45 [6.750]	240	5533286-9
	111.76 [4.400]	44	115.57 [4.550]	125.73 [4.950]	133.35 [5.250]	180	5533286-6
	99.06 [3.900]	39	102.87 [4.050]	113.03 [4.450]	120.65 [4.750]	160	5533286-5
	78.74 [3.100]	31	82.55 [3.250]	92.71 [3.650]	100.33 [3.950]	128	5533286-3
	73.66 [2.900]	29	77.47 [3.050]	87.63 [3.450]	95.25 [3.750]	120	5533286-2
	60.96 [2.400]	24	64.77 [2.550]	74.93 [2.950]	82.55 [3.250]	100	5533286-1
	E	D	C	B	A	POSN	PART NUMBER

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0 PLC ± -	1 PLC ± -	PRODUCT SPEC	SIZE A1	RESTRICTED TO
2 PLC ± -	3 PLC ± 0.13 [.005]	APPLICATION SPEC	WEIGHT	SCALE 4:1
4 PLC ± -	ANGLES ± -	FINISH	DRAWING NO. 00779	SHEET 2 OF 2
MATERIAL		FINISH	DRAWING NO. 00779	REV 01
① ②		③	CUSTOMER DRAWING	