



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!



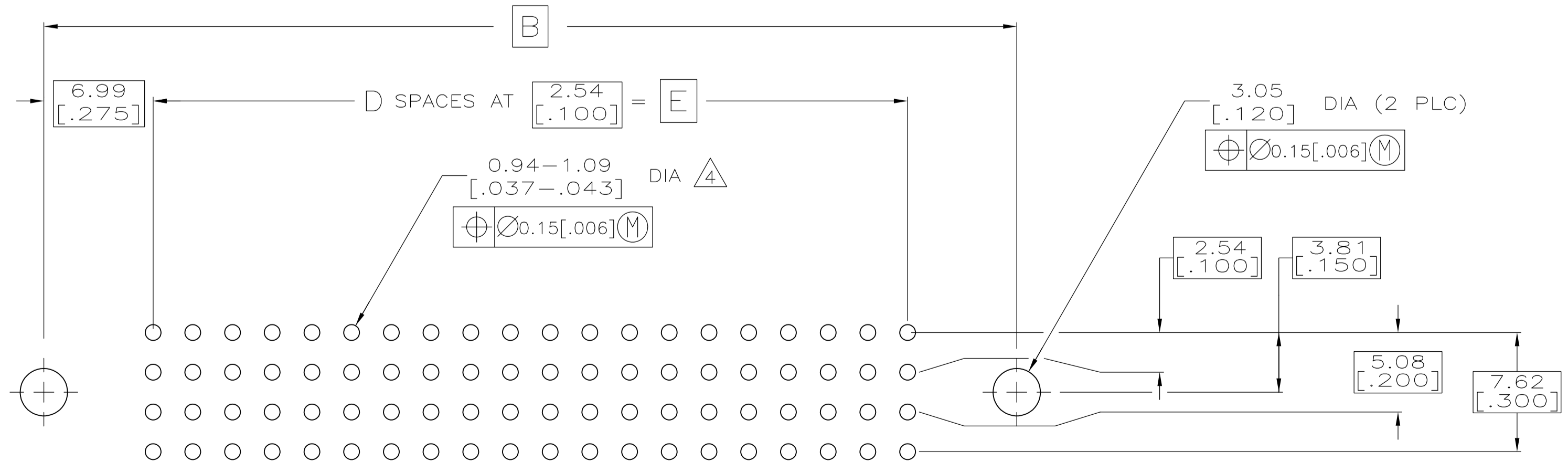
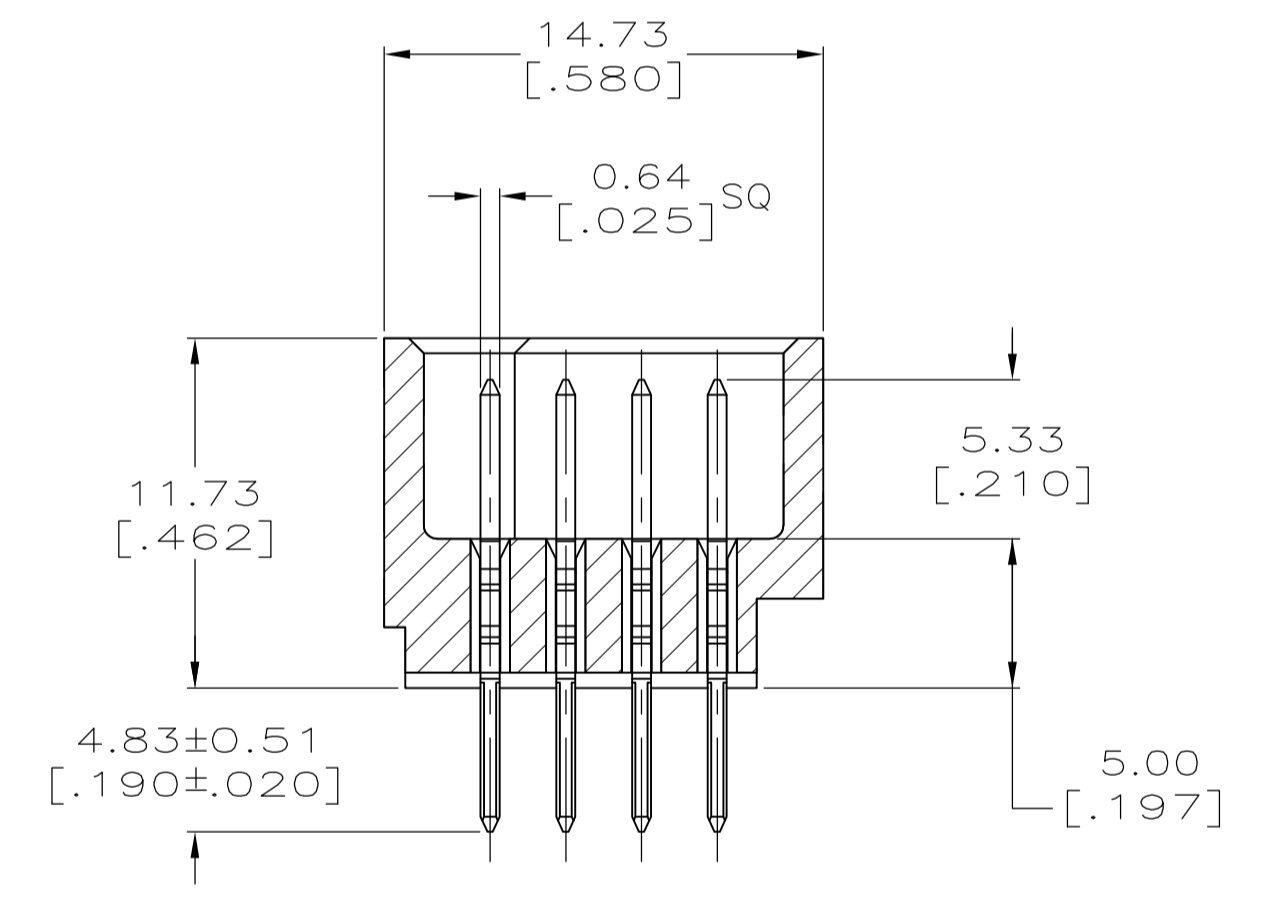
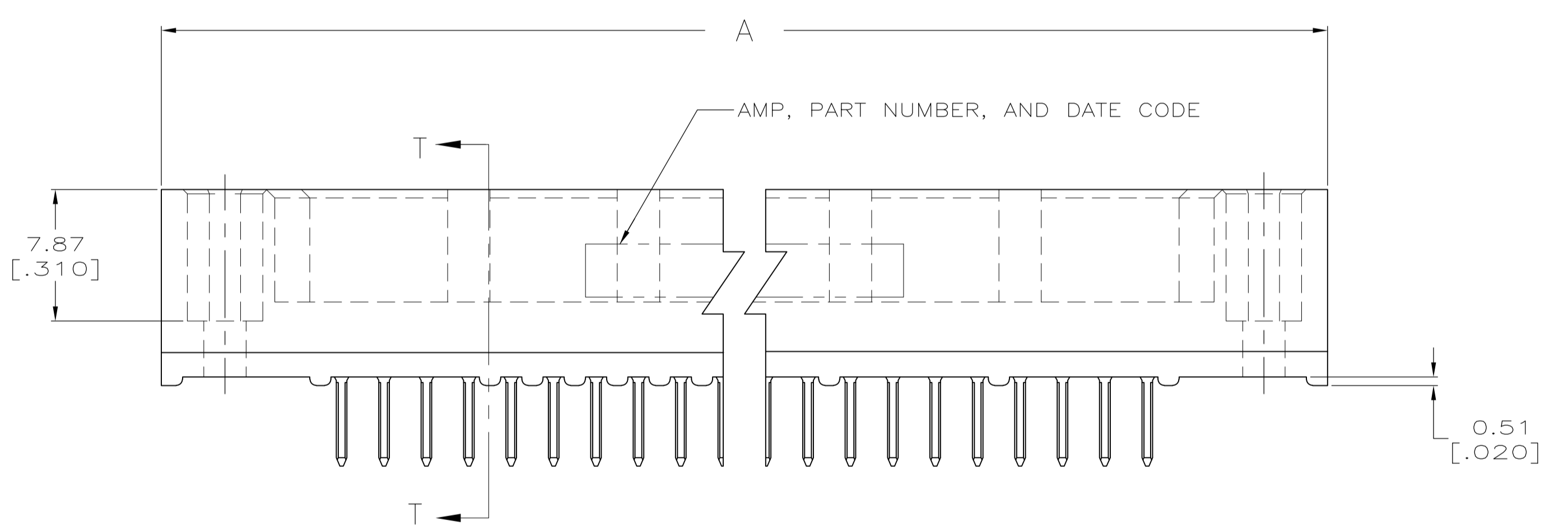
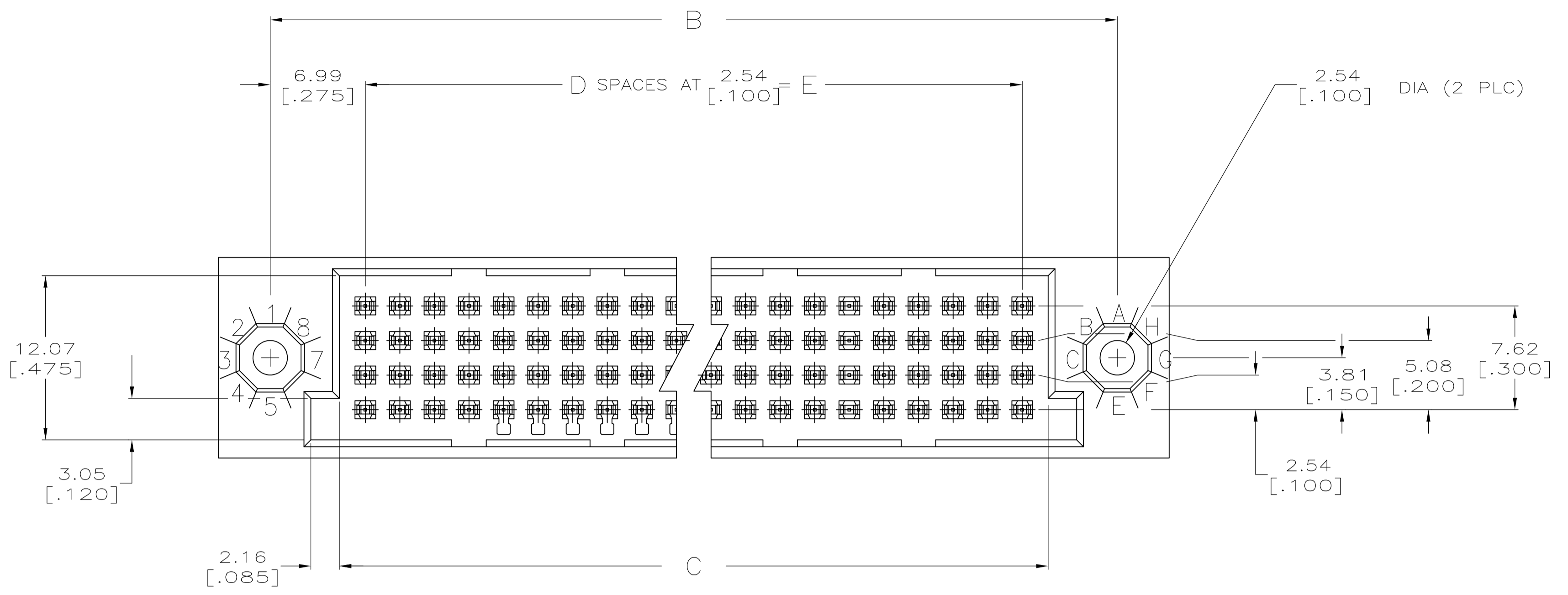
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RECOMMENDED P.C. BOARD LAYOUT

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN J. POLIGNONE 03MAR05		TE Connectivity	
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:			
0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± 0.13 [.005] 4 PLC ± - ANGLES ± α° 30°		C/A SHARPE 03MAR05 NAME ASSEMBLY, PIN, VERTICAL, HDI, LEAD-FREE 4 ROW, WITHOUT GUIDES 4.83[.190] SOLDER POSTS		SIZE A1 CAGE CODE 00779 DRAWING NO. 5532436	
MATERIAL 1/2		FINISH 3		WEIGHT - CUSTOMER DRAWING SCALE 4:1 SHEET 1 OF 2 REV A2	

- 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 POSTS.
- ④ SOLDER PIN POST RECOMMENDED P.C. BOARD HOLE SIZES ARE 0.94-1.09 [.037-.043]; RECOMMENDED PAD DIA IS 1.52 [.060].
- ⑤ OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

⑤ OBSOLETE	149.86 [5.900]	59	153.67 [6.050]	163.83 [6.450]	171.45 [6.750]	240	5532436-9
⑤ OBSOLETE	137.16 [5.400]	54	140.97 [5.550]	151.13 [5.950]	158.75 [6.250]	220	5532436-8
	124.46 [4.900]	49	128.27 [5.050]	138.43 [5.450]	146.05 [5.750]	200	5532436-7
	111.76 [4.400]	44	115.57 [4.550]	125.73 [4.950]	133.35 [5.250]	180	5532436-6
	99.06 [3.900]	39	102.87 [4.050]	113.03 [4.450]	120.65 [4.750]	160	5532436-5
⑤ OBSOLETE	86.36 [3.400]	34	90.17 [3.550]	100.33 [3.950]	107.95 [4.250]	140	5532436-4
	78.74 [3.100]	31	82.55 [3.250]	92.71 [3.650]	100.33 [3.950]	128	5532436-3
	73.66 [2.900]	29	77.47 [3.050]	87.63 [3.450]	95.25 [3.750]	120	5532436-2
	60.96 [2.400]	24	64.77 [2.550]	74.93 [2.950]	82.55 [3.250]	100	5532436-1
	E	D	C	B	A	POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN J. POLIGNONE	OSMAROS	STE TE Connectivity	
DIMENSIONS: mm [INCHES]		CIK A. SHARPE	OSMAROS		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD A. SHARPE	OSMAROS	NAME ASSEMBLY, PIN, VERTICAL, HDI, LEAD-FREE, 4 ROW, WITHOUT GUIDES, 4.83[.190] SOLDER POSTS	
0 PLC ± -		APPLICATION SPEC		SIZE	
1 PLC ± -		RESTRICTED TO		CAGE CODE	
2 PLC ± -		WEIGHT		DRAWING NO	
3 PLC ± 0.13 [.005]		A1		00779	
4 PLC ± -		CUSTOMER DRAWING		5532436	
ANGLES ± α° 30'		SCALE 4:1		SHEET 2 OF 2	
MATERIAL		FINISH		REV A2	