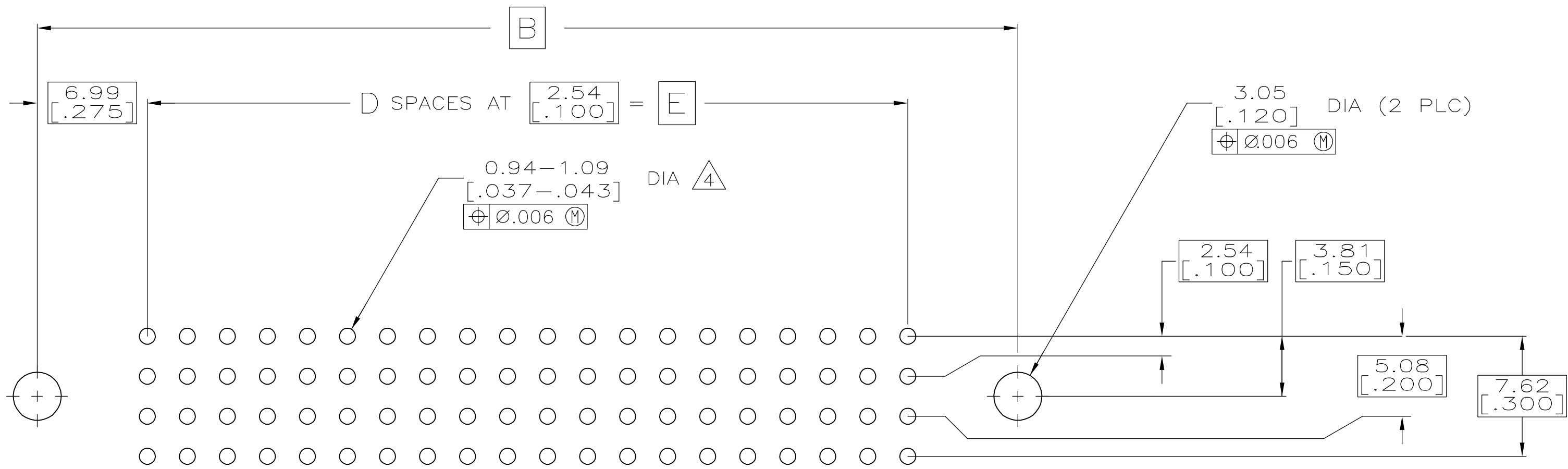
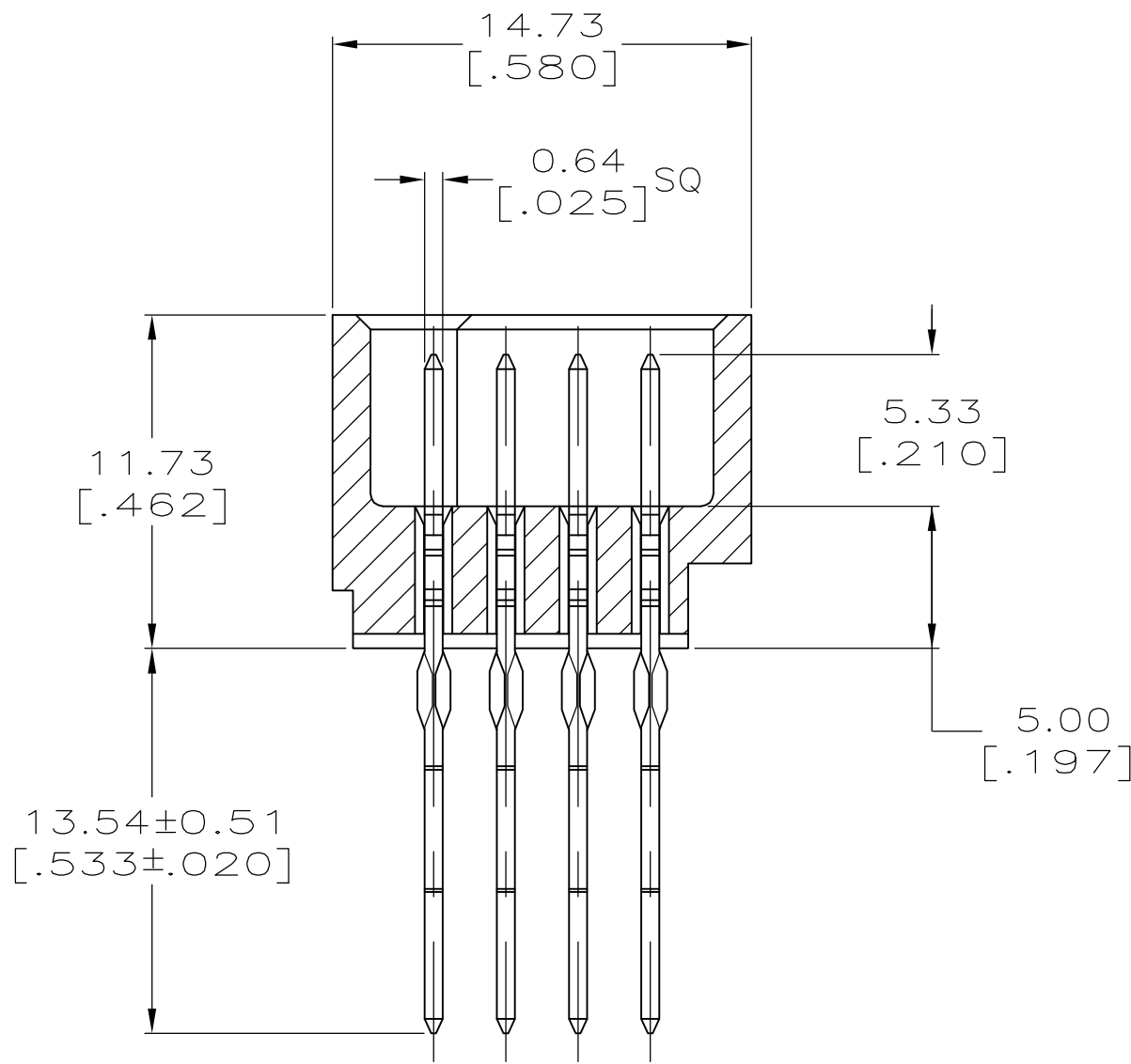
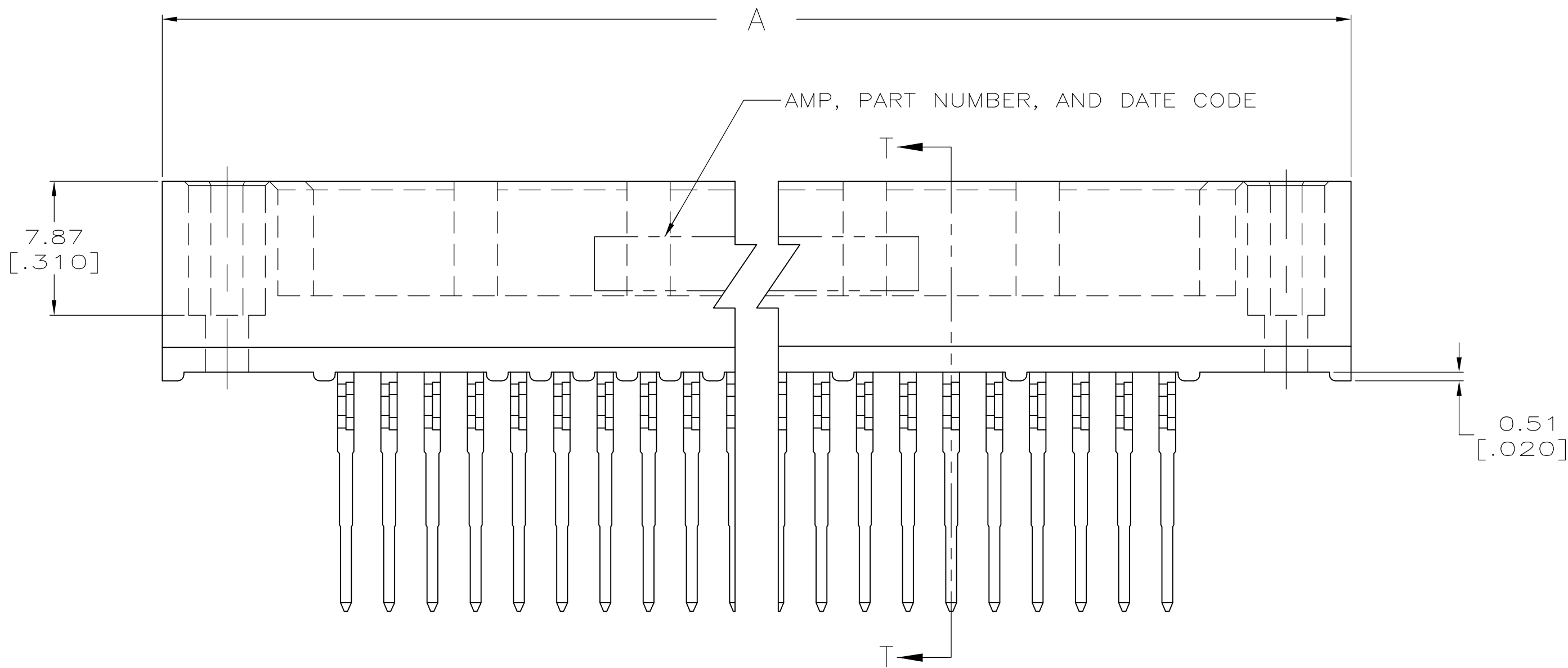
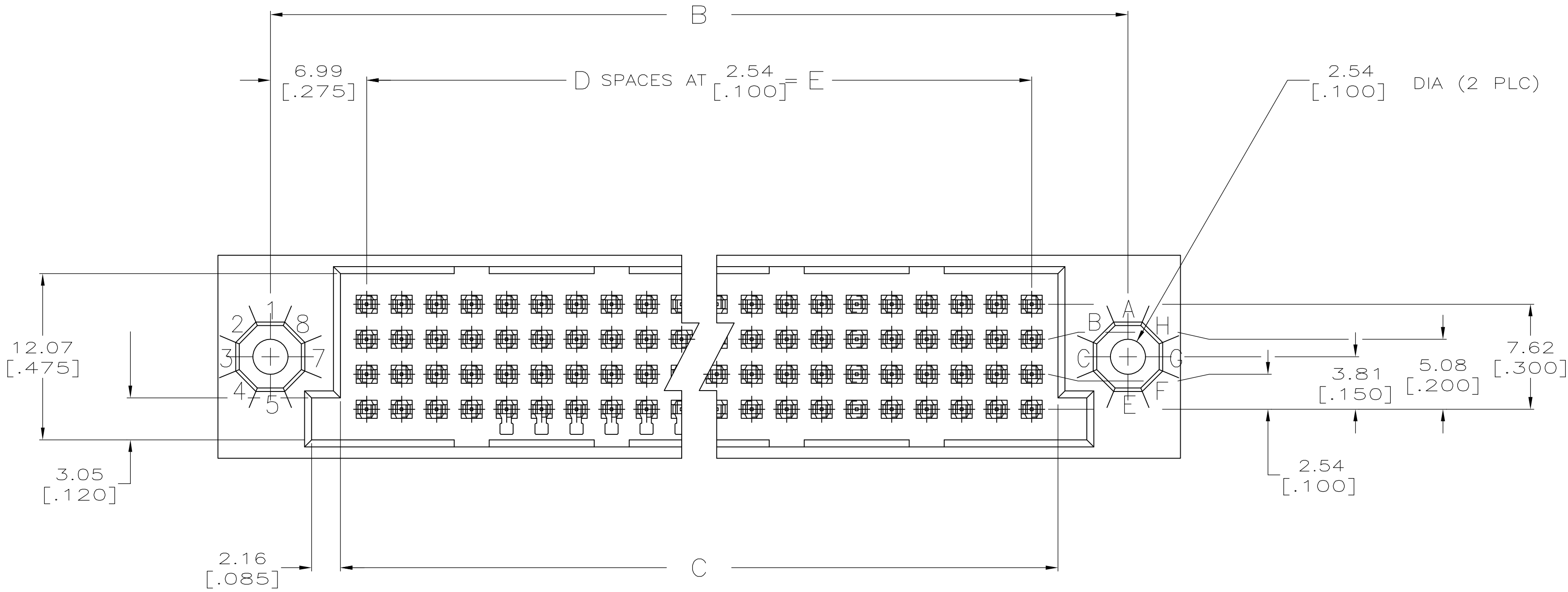


LOC		DIST		REVISIONS					
AD		00		P	LTR	DESCRIPTION	DATE	DWN	APVD
			L1	REV PER ECO-06-026066			05DEC2006	BC	AS



RECOMMENDED P.C. BOARD LAYOUT

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. K. SEIFRIED 8-17-92	Tyco Electronics Corporation Harriburg, PA 17105-3608	
DIMENSIONS: mm [INCHES]		CHK F. KIBLER	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	PRODUCT SPEC	
0 PLC ± -			APPLICATION SPEC	
1 PLC ± -			SIZE	
2 PLC ± -			CAGE CODE	
3 PLC ± 0.13 [.005]			DRAWING NO	
4 PLC ± -			RESTRICTED TO	
ANGLES ± -			A1 00779	
FINISH			C=533270	
MATERIAL			CUSTOMER DRAWING	
			SCALE 4:1	
			SHEET 1 OF 2	
			REV L1	

LOC		DIST		REVISIONS					
AD		00		P	LTR	DESCRIPTION	DATE	DWN	APVD
					—	SEE SHEET 1	—	—	—

- 1 HOUSING MATERIAL: THERMOPLASTIC, COLOR—BLACK.
- 2 CONTACT MATERIAL: PHOSPHOR BRONZE.
- 3 CONTACT FINISH: .00127—.00254 [.000050—.000100] NICKEL UNDERPLATE ALL OVER; .00076 [.000030] GOLD PLATE IN CONTACT AREA AND FOR 5.08 [.200] FROM TIP OF WIRE—WRAP POST; GOLD FLASH ON REMAINDER OF POST.
- 4 ACTION PIN POSTS REQUIRE 2.36 [.093] MIN THICK P.C. BOARD. RECOMMENDED P.C. BOARD HOLES ARE 1.151 [.0453] DIA PLATED THRU WITH 0.025—0.076 [.001—.003] COPPER, WITH 0.0076 [.0003] MIN TIN—LEAD PLATING; FINISHED HOLE AFTER PLATING 0.94—1.09 [.037—.043] DIA.
- 5 HOUSINGS WITH CENTER MOUNTING IS RECOMMENDED FOR ASSEMBLIES HAVING 75 CONTACTS PER ROW OR MORE.
- 6 OBSOLETE.

△5	251.46 [9.900]	—99—	255.27 [10.050]	265.43 [10.450]	273.05 [10.750]	—400—	1—533270—6	
△5	226.06 [8.900]	—89—	229.87 [9.050]	240.03 [9.450]	247.65 [9.750]	—360—	1—533270—5	
△5	213.36 [8.400]	—84—	217.17 [8.550]	227.33 [8.950]	234.95 [9.250]	—340—	1—533270—4	
△5	200.66 [7.900]	—79—	204.47 [8.050]	214.63 [8.450]	222.25 [8.750]	—320—	1—533270—3	
	187.96 [7.400]	74	191.77 [7.550]	201.93 [7.950]	209.55 [8.250]	300	1—533270—2	
△6	175.26 [6.900]	69	179.07 [7.050]	189.23 [7.450]	196.85 [7.750]	280	1—533270—1	
△6	162.56 [6.400]	64	166.37 [6.550]	176.53 [6.950]	184.15 [7.250]	260	1—533270—0	
△6	149.86 [5.900]	59	153.67 [6.050]	163.83 [6.450]	171.45 [6.750]	240	533270—9	
	137.16 [5.400]	54	140.97 [5.550]	151.13 [5.950]	158.75 [6.250]	220	533270—8	
	124.46 [4.900]	49	128.27 [5.050]	138.43 [5.450]	146.05 [5.750]	200	533270—7	
△6	111.76 [4.400]	44	115.57 [4.550]	125.73 [4.950]	133.35 [5.250]	180	533270—6	
	99.06 [3.900]	39	102.87 [4.050]	113.03 [4.450]	120.65 [4.750]	160	533270—5	
△6	86.36 [3.400]	34	90.17 [3.550]	100.33 [3.950]	107.95 [4.250]	140	533270—4	
△6	78.74 [3.100]	31	82.55 [3.250]	92.71 [3.650]	100.33 [3.950]	128	533270—3	
△6	73.66 [2.900]	29	77.47 [3.050]	87.63 [3.450]	95.25 [3.750]	120	533270—2	
	60.96 [2.400]	24	64.77 [2.550]	74.93 [2.950]	82.55 [3.250]	100	533270—1	
	E	D	C	B	A	POSN	PART NUMBER	
THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN R. K. SEIFRIED 8-17-92	04/09/90 tyco Electronics Tyco Electronics Corporation Harrisburg, PA 17105—3608			
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		CHK F. KIBLER	APVD —	NAME		
		0 PLC ± — 1 PLC ± — 2 PLC ± — 3 PLC ± 0.13 [.005] 4 PLC ± — ANGLES ± —		PRODUCT SPEC —		HDI, 4 ROW, PIN ASSEMBLY, 13.54 [.533] LONG ACTION PINS, ALL GOLD PLATED POSTS		
MATERIAL		FINISH		APPLICATION SPEC —				
				WEIGHT —		SIZE A1	CAGE CODE 00779	
CUSTOMER DRAWING				DRAWING NO 533270		RESTRICTED TO —		
				SCALE 4:1	SHEET 2	OF 2		
						REV L1		