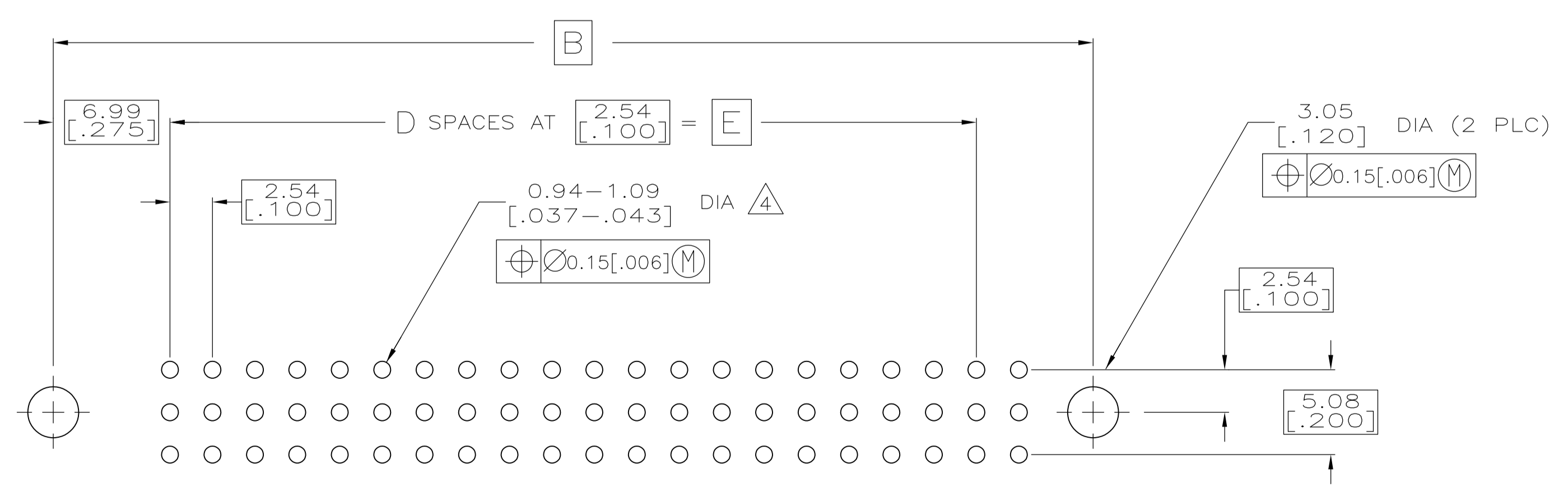
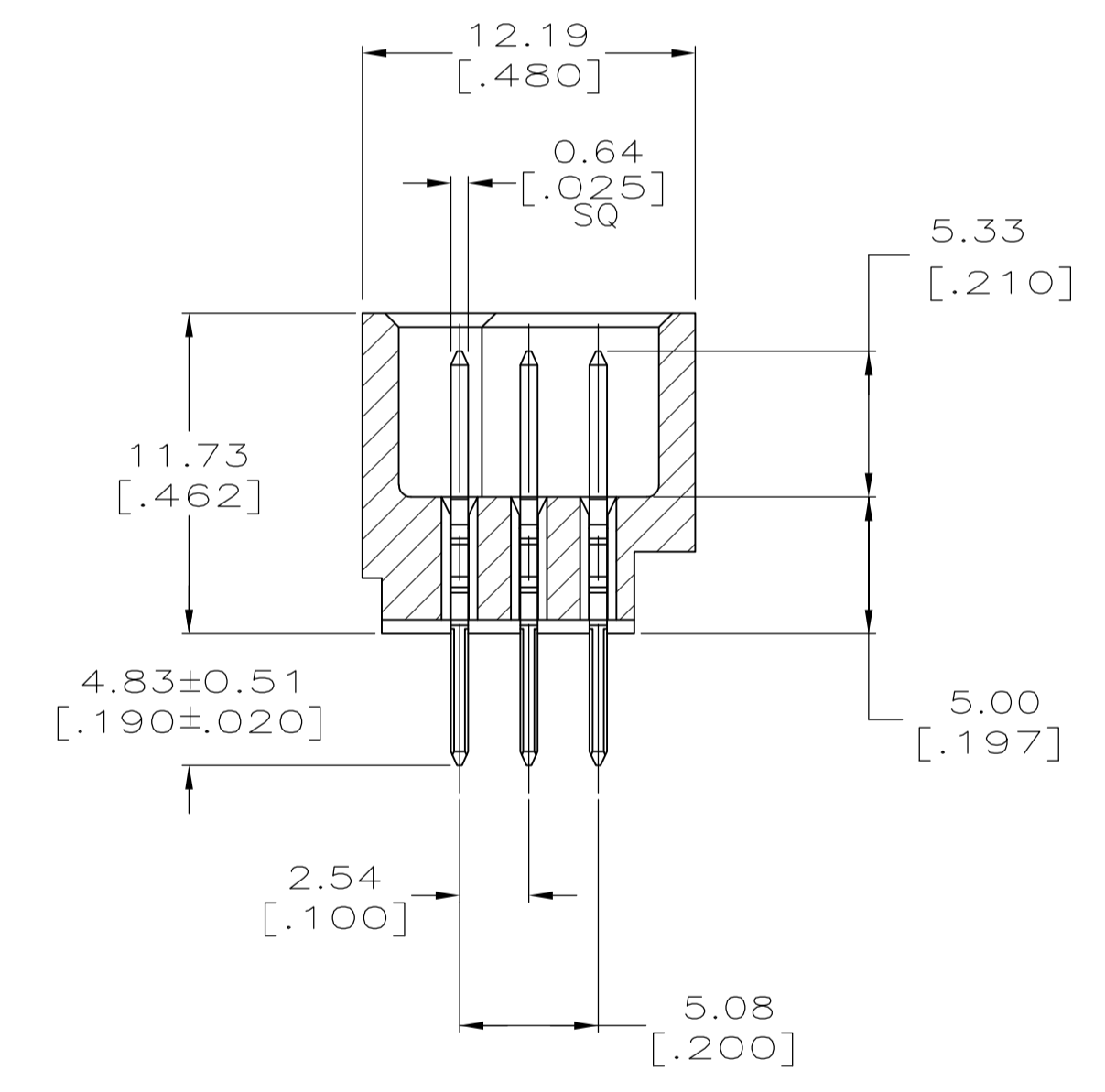
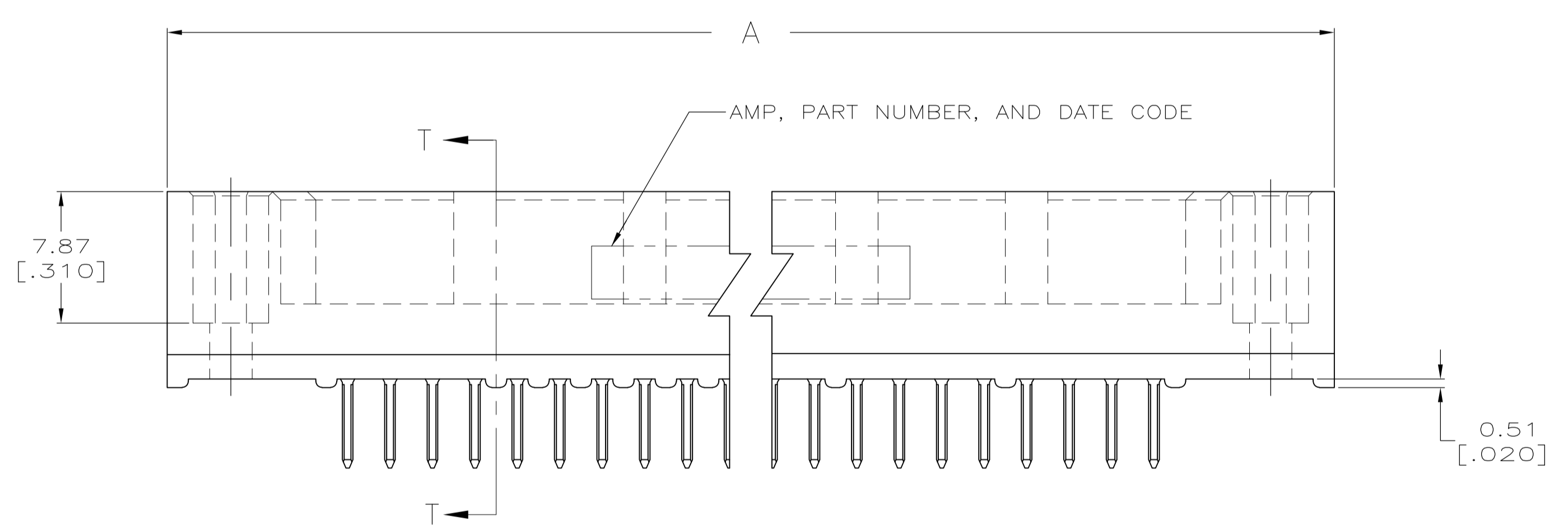
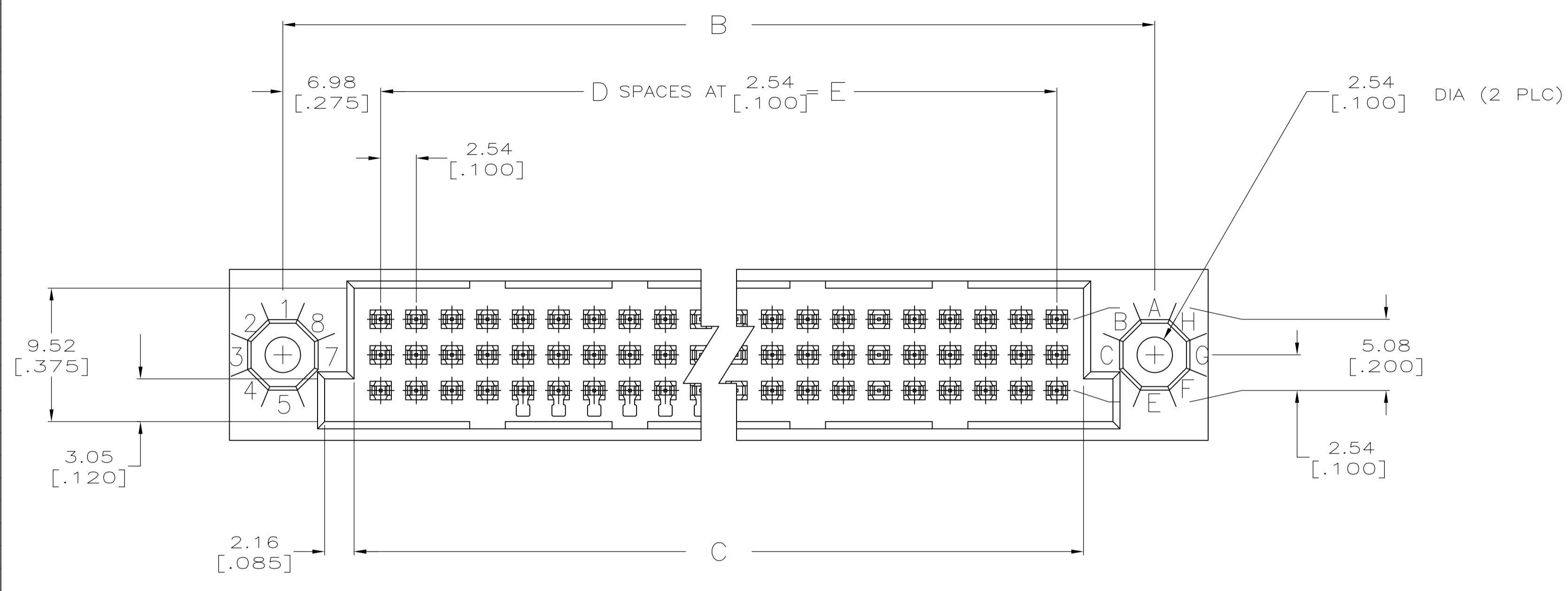


REVISIONS				
P	LTR	DESCRIPTION	DATE	APP'D
A		RELEASE PER ECO-16-010367	14JUL2016	DS SY




RECOMMENDED P.C. BOARD LAYOUT

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN J. POLIGNONE 03MAR05	TE Connectivity
DIMENSIONS: mm [INCHES]		CHK A. SHARPE 03MAR05	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APP'D A. SHARPE 03MAR05	NAME
0 PLC ± -		PRODUCT SPEC	ASSY,PIN,VERTICAL,HDI,LEAD-FREE
1 PLC ± -		APPLICATION SPEC	3 ROW, WITHOUT GUIDES,
2 PLC ± -		WEIGHT	4.83[.190] SOLDER POSTS
3 PLC ± 0.13 [.005]		SIZE	A1
4 PLC ± -		SCALE	4:1
ANGLES ± -		SHEET	1 OF 2
MATERIAL Δ1 Δ2	FINISH Δ3	CUSTOMER DRAWING	REV A

REVISIONS				
P	LTR	DESCRIPTION	DATE	APPV
-		SEE SHEET 1	-	-

- ① HOUSING MATERIAL: THERMOPLASTIC.
- ② CONTACT MATERIAL: COPPER ALLOY.
- ③ FINISH:
MATING AREA: MEETS THE PERFORMANCE REQUIREMENTS OF PRODUCT SPECIFICATION 108-9063; BASED ON TELCORDIA DR-1217-CORE APPLICATIONS IN UNCONTROLLED ENVIRONMENTS.
SOLDER TAILS AREA: TIN PLATED.
- 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 HOUSINGS WITH CENTER MOUNTINGS ARE RECOMMENDED FOR ASSEMBLIES HAVING 75 CONTACTS PER ROW OR MORE.
- ⑥ OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI
- ⑦ CONTACT FINISH: .00127-.00254 [.000050-.000100] NICKEL UNDERPLATE ALL OVER; .00076 [.000030] GOLD PLATE IN CONTACT AREA, TIN PLATED POSTS.

	E	D	C	B	A	POSN	PART NUMBER
⑤⑥ OBSOLETE	187.96 [7.400]	74	191.77 [7.550]	201.93 [7.950]	209.55 [8.250]	225	1-5532433-2
	175.26 [6.900]	69	179.07 [7.050]	189.23 [7.450]	196.85 [7.750]	210	1-5532433-1
⑦	137.16 [5.400]	54	140.97 [5.550]	151.13 [5.950]	158.75 [6.250]	165	5532433-8
	124.46 [4.900]	49	128.27 [5.050]	138.43 [5.450]	146.05 [5.750]	150	5532433-7
OBSOLETE	111.76 [4.400]	44	115.57 [4.550]	125.73 [4.950]	133.35 [5.250]	135	5532433-6
⑥	73.66 [2.900]	29	77.47 [3.050]	87.63 [3.450]	95.25 [3.750]	90	5532433-2
	60.96 [2.400]	24	64.77 [2.550]	74.93 [2.950]	82.55 [3.250]	75	5532433-1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN J. POLIGNONE 03MAR05	 TE Connectivity												
DIMENSIONS: mm [INCHES]		CIK A. SHARPE 03MAR05													
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD A. SHARPE 03MAR05	NAME ASSEMBLY, PIN, VERTICAL, HDI, LEAD-FREE, 3 ROW, WITHOUT GUIDES, 4.83[.190] SOLDER POSTS												
<table border="1"> <tr><td>0 PL</td><td>± -</td></tr> <tr><td>1 PL</td><td>± -</td></tr> <tr><td>2 PL</td><td>± -</td></tr> <tr><td>3 PL</td><td>± 0.13 [.005]</td></tr> <tr><td>4 PL</td><td>± -</td></tr> <tr><td>ANGLES</td><td>± -</td></tr> </table>		0 PL	± -	1 PL	± -	2 PL	± -	3 PL	± 0.13 [.005]	4 PL	± -	ANGLES	± -	APPLICATION SPEC	RESTRICTED TO
0 PL	± -														
1 PL	± -														
2 PL	± -														
3 PL	± 0.13 [.005]														
4 PL	± -														
ANGLES	± -														
MATERIAL	FINISH	WEIGHT 0	SIZE A1 00779 C=5532433												
CUSTOMER DRAWING		SCALE 4:1	SHEET 2 OF 2 REV A												