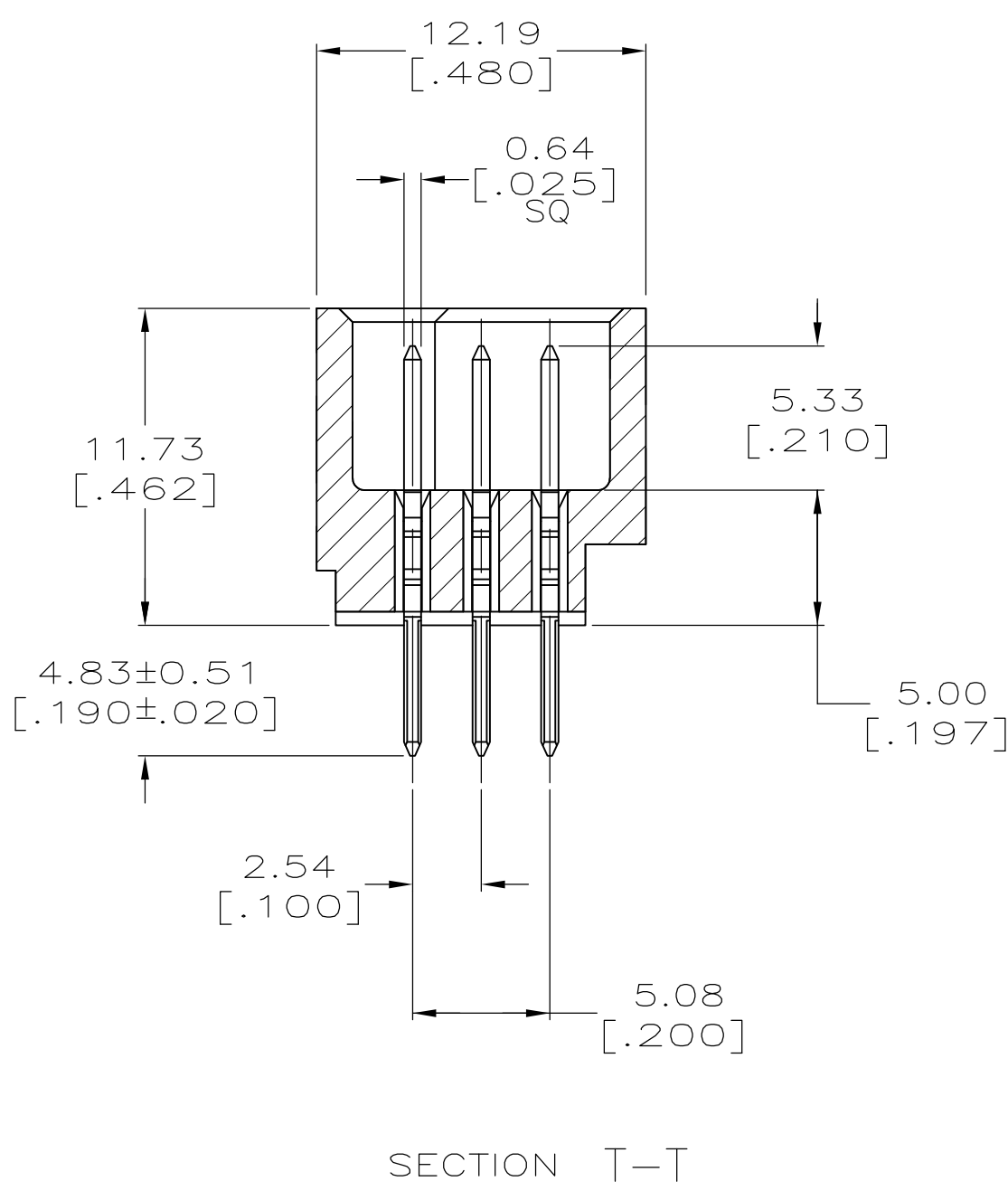
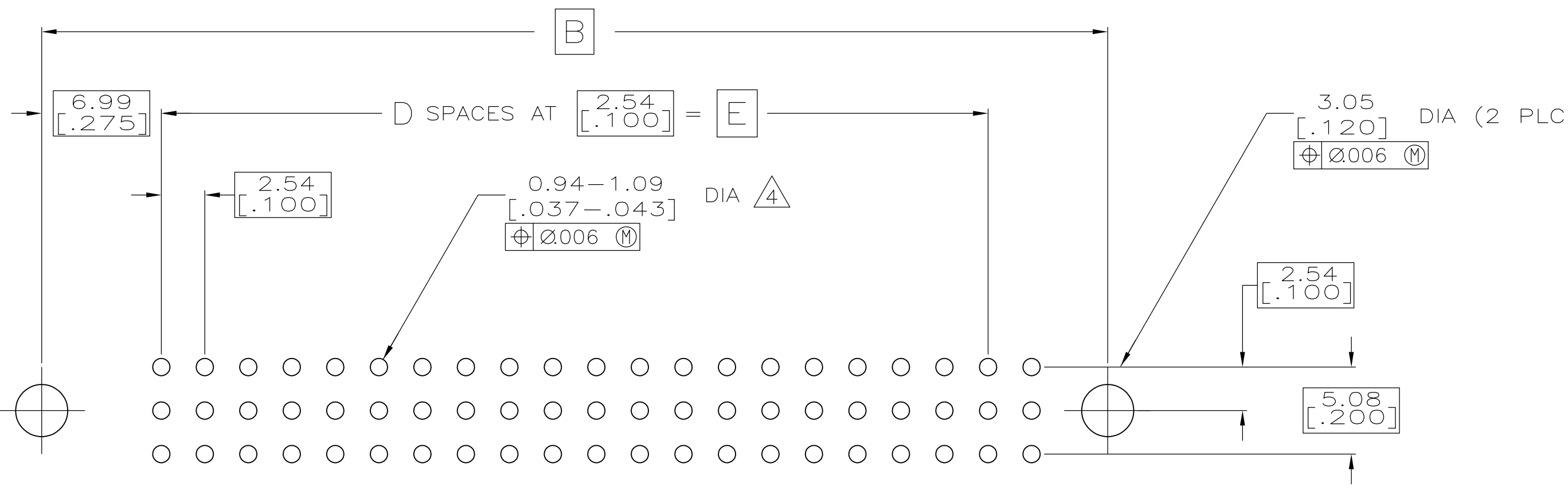
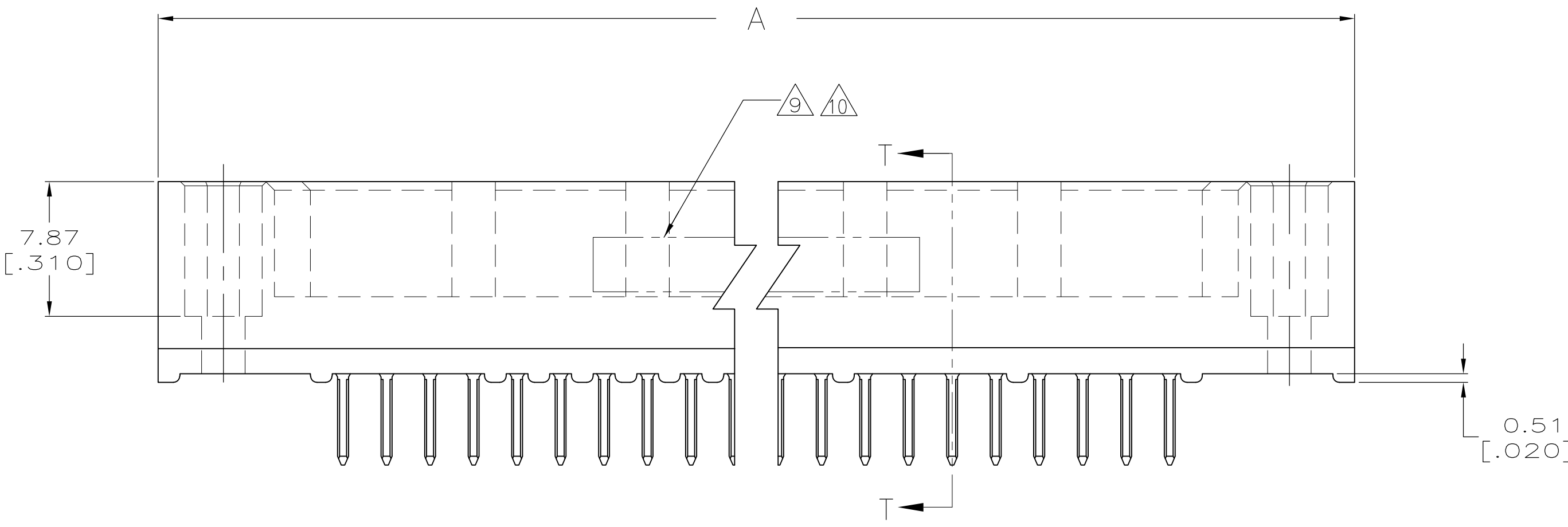
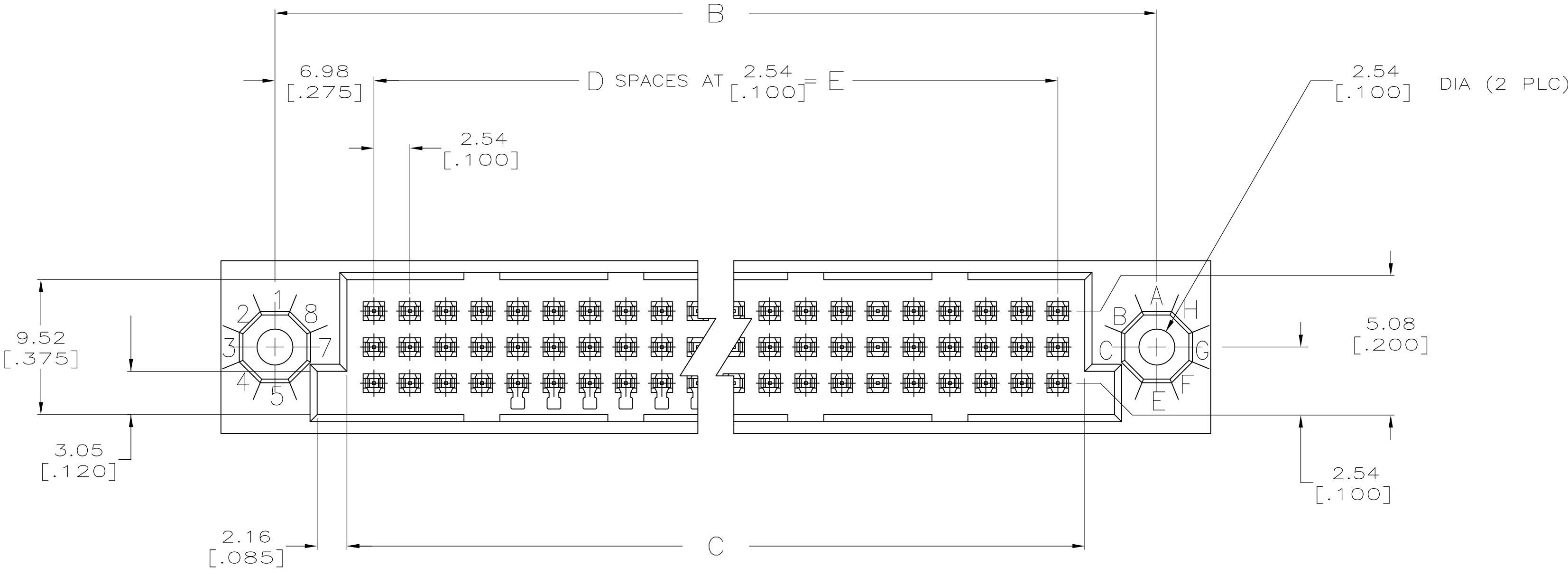




RECOMMENDED P.C. BOARD LAYOUT

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN
R.K. SEIFRIED
CHK
G.SKIPPER
APVD
-

04/09/90
01/21/92
-

DIMENSIONS:
mm [INCHES]

0 PLC
1 PLC
2 PLC
3 PLC
4 PLC
ANGLES

± -
± -
± -
± 0.13 [.005]
± -
± -

MATERIAL

FINISH

1/2
3/4

TE Connectivity

HDI, 3 ROW, PIN ASSEMBLY
4.83 [.190] LONG SOLDER PINS

SIZE
A1

CAGE CODE
00779

DRAWING NO
532433

RESTRICTED TO
-

CUSTOMER DRAWING

SCALE
4:1

SHEET
1

OF
2

REV
AA

8

7

6

5

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

ALL RIGHTS RESERVED.

1

2

3

4

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6

7

8

9

10

11

12

HOUSING MATERIAL: THERMOPLASTIC, COLOR—BLACK.

CONTACT MATERIAL: PHOSPHOR BRONZE.

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—LEAD PLATED.

SOLDER PIN POST RECOMMENDED P.C. BOARD HOLE SIZES ARE 0.94—1.09 [.037—.043]; RECOMMENDED PAD DIA IS 1.52 [.060].

5. DIMENSIONS IN BRACKETS ARE IN INCHES.

HOUSINGS WITH CENTER MOUNTING IS RECOMMENDED FOR ASSEMBLIES HAVING 75 CONTACTS PER ROW OR MORE.

PART NUMBER IS OBSOLETE.

NO CONTACT LUBRICANT

AMP, PART NUMBER, AND DATE CODE

OEFD0—983—9909—106, REV __, 00779 AND DATE CODE, ONLY FOR PART NUMBER 2—532433—3

PART NUMBER IS FOR ROCKWELL COLLINS.

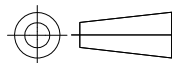
FINISH:

CONTACT FINISH: .00127—.00254 [.000050—.000100] NICKEL UNDERPLATE ALL OVER; .000762 [.000030] GOLD PLATE IN CONTACT AREA, TIN—LEAD PLATED POSTS.

REVISIONS

#	LT#	DESCRIPTION	DATE	OWN	APVD
—	—	SEE SHEET 1	—	—	—

137.16 [5.400]	54	140.97 [5.550]	151.13 [5.950]	158.75 [6.250]	165	3—532433—8
60.96 [2.400]	24	64.77 [2.550]	74.93 [2.950]	82.55 [3.250]	75	3—532433—1
60.96 [2.400]	24	64.77 [2.550]	74.93 [2.950]	82.55 [3.250]	75	2—532433—3
—	—	—	—	—	—	2—532433—2
43.18 [1.700]	17	46.99 [1.850]	57.15 [2.250]	64.77 [2.550]	54	2—532433—1
—	—	—	—	—	—	2—532433—0
210.82 [8.300]	83	214.63 [8.450]	224.79 [8.850]	232.41 [9.150]	252	1—532433—9
—	—	—	—	—	—	1—532433—8
—	—	—	—	—	—	1—532433—7
—	—	—	—	—	—	1—532433—6
—	—	—	—	—	—	1—532433—5
213.36 [8.400]	84	217.17 [8.550]	227.33 [8.950]	234.95 [9.250]	255	1—532433—4
200.66 [7.900]	79	204.47 [8.050]	214.63 [8.450]	222.25 [8.750]	240	1—532433—3
187.96 [7.400]	74	191.77 [7.550]	201.93 [7.950]	209.55 [8.250]	225	1—532433—2
175.26 [6.900]	69	179.07 [7.050]	189.23 [7.450]	196.85 [7.750]	210	1—532433—1
162.56 [6.400]	64	166.37 [6.550]	176.53 [6.950]	184.15 [7.250]	195	1—532433—0
149.86 [5.900]	59	153.67 [6.050]	163.83 [6.450]	171.45 [6.750]	180	532433—9
137.16 [5.400]	54	140.97 [5.550]	151.13 [5.950]	158.75 [6.250]	165	532433—8
124.46 [4.900]	49	128.27 [5.050]	138.43 [5.450]	146.05 [5.750]	150	532433—7
111.76 [4.400]	44	115.57 [4.550]	125.73 [4.950]	133.35 [5.250]	135	532433—6
99.06 [3.900]	39	102.87 [4.050]	113.03 [4.450]	120.65 [4.750]	120	532433—5
86.36 [3.400]	34	90.17 [3.550]	100.33 [3.950]	107.95 [4.250]	105	532433—4
78.74 [3.100]	31	82.55 [3.250]	92.71 [3.650]	100.33 [3.950]	96	532433—3
73.66 [2.900]	29	77.47 [3.050]	87.63 [3.450]	95.25 [3.750]	90	532433—2
60.96 [2.400]	24	64.77 [2.550]	74.93 [2.950]	82.55 [3.250]	75	532433—1
E	D	C	B	A	POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN R.K. SEIFRIED CHK G.SKIPPER APVD —	04/09/90 01/21/92 —
DIMENSIONS: mm [INCHES]		NAME	
 0 PLC ± — 1 PLC ± — 2 PLC ± — 3 PLC ± 0.13 [.005] 4 PLC ± — ANGLES ± —		PRODUCT SPEC —	
		APPLICATION SPEC —	
		SIZE CAGE CODE DRAWING NO A1 00779 532433	
MATERIAL 	FINISH 	WEIGHT 0	RESTRICTED TO —
CUSTOMER DRAWING		SCALE 4:1	SHEET 2 OF 2

4805 (1/15)