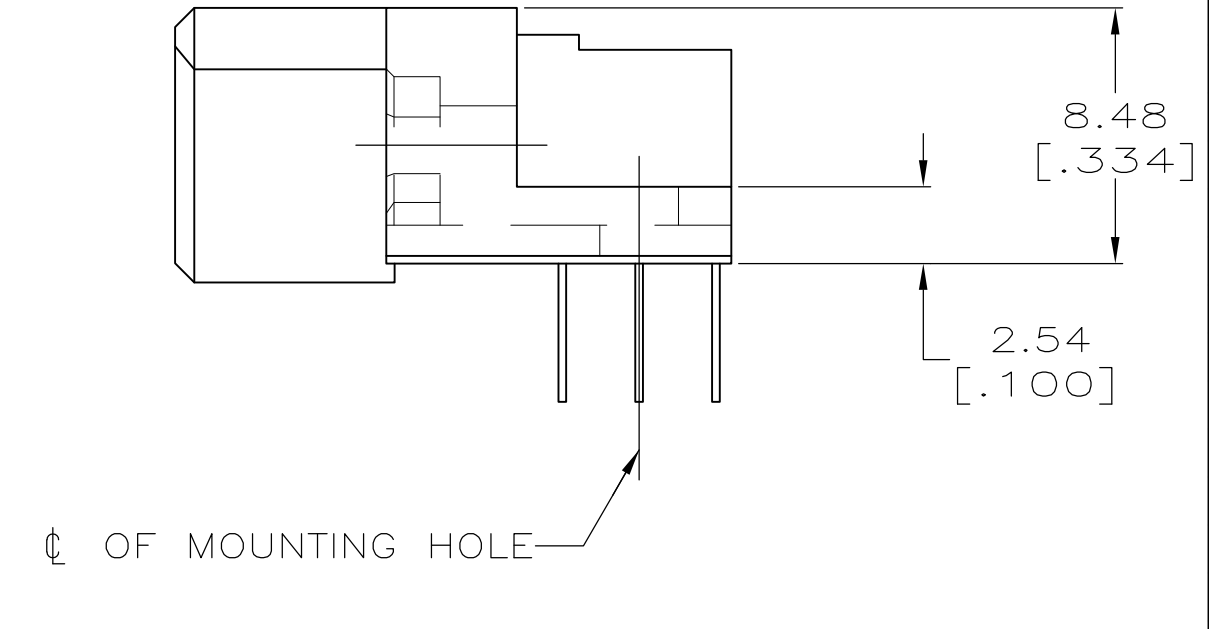
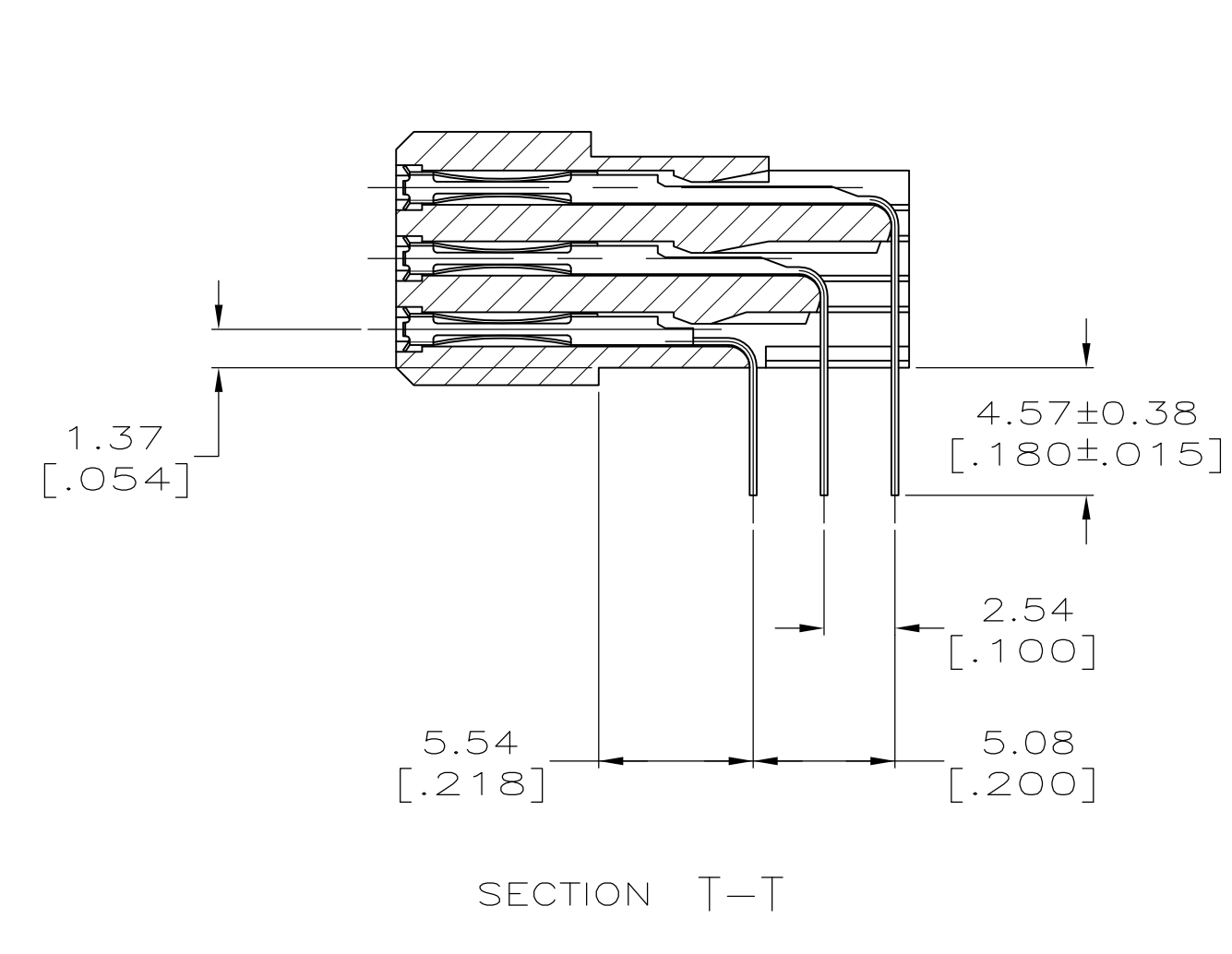
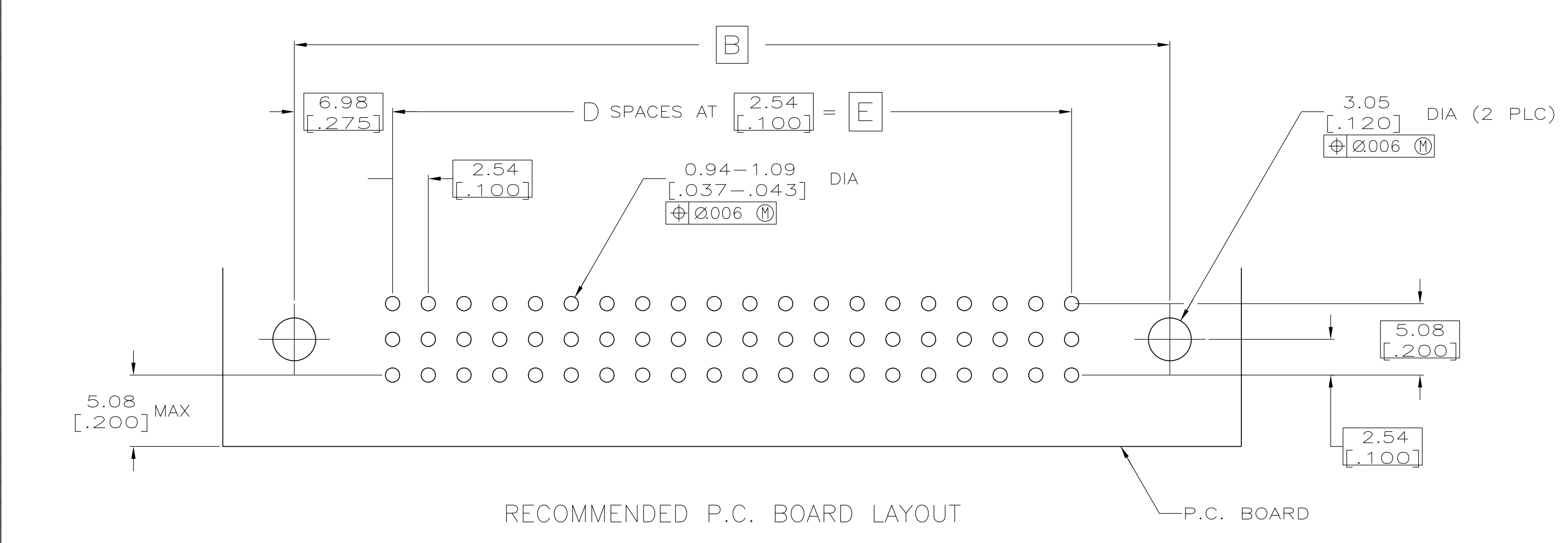
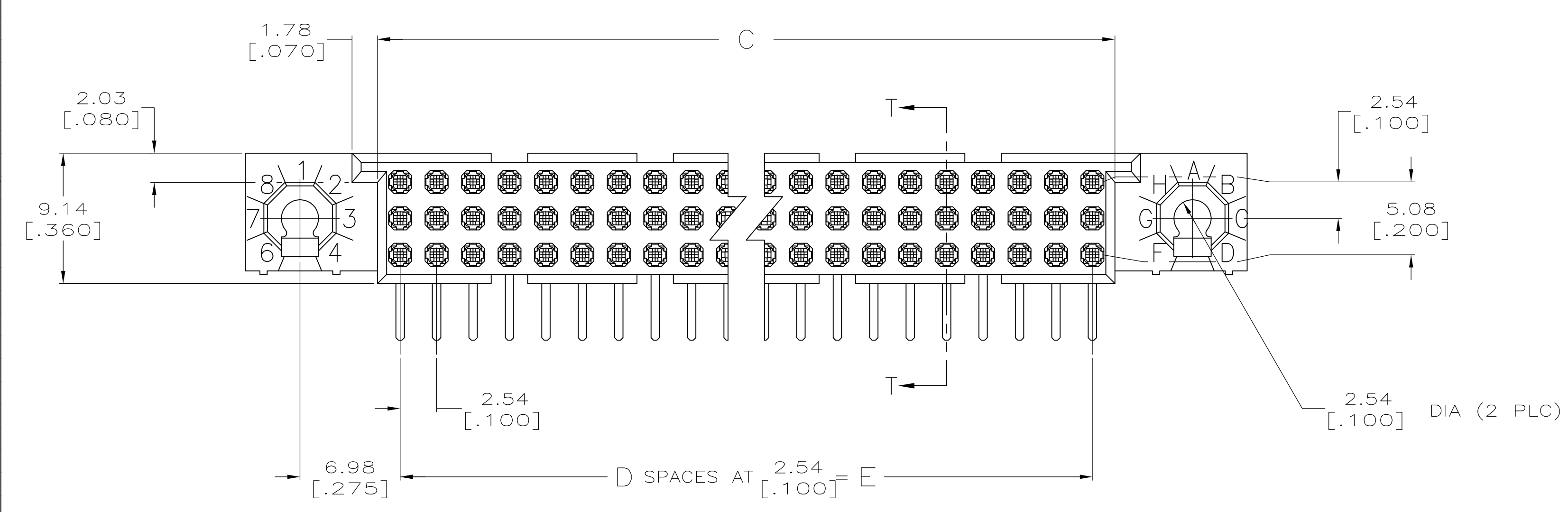
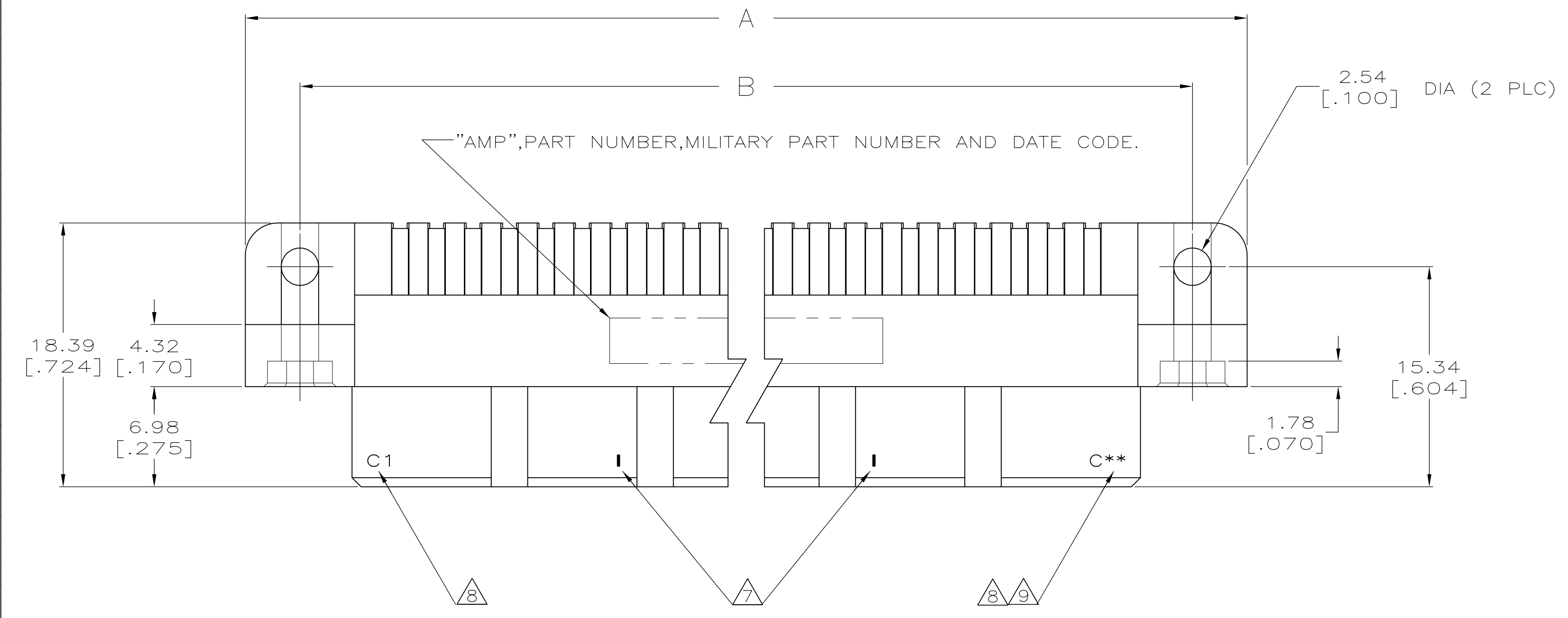




8

7

6

5

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

ALL RIGHTS RESERVED.

LOCAD

DIST25

REV

LTR

DESCRIPTION

DATE

DWN

APVD

1

2

3

4

5

6

7

8

9

10

HOUSING MATERIAL: THERMOPLASTIC, COLOR=NATURAL.

CONTACT MATERIAL: BERYLLIUM COPPER.

CONTACT FINISH: .00127-.00254 [.000050-.000100] NICKEL UNDERPLATE ALL OVER; .00127 [.000050] GOLD PLATE IN CONTACT AREA, TIN-LEAD PLATED SOLDER TAILS.

SOLDER TAILS MUST FIT HOLE PATTERN AS SHOWN ON THE RECOMMENDED P.C. BOARD LAYOUT.

DIMENSIONS IN BRACKETS ARE IN INCHES.

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

MARK EVERY TENTH POST POSITION.

MARK ROW C AND FIRST-LAST POSITION IDENTIFICATION.

TOTAL NUMBER OF POSITIONS PER ROW *.

MIL-C-55302 A AND B INSPECTION REQUIRED.

149.86 [5.900]	59	153.01 [6.024]	163.83 [6.450]	171.45 [6.750]	180	M55302/177-33	533914-6
137.16 [5.400]	54	140.31 [5.524]	151.13 [5.950]	158.75 [6.250]	165	M55302/177-29	533914-5
124.46 [4.900]	49	127.61 [5.024]	138.43 [5.450]	146.05 [5.750]	150	M55302-177-25	533914-4
99.06 [3.900]	39	102.21 [4.024]	113.03 [4.450]	120.65 [4.750]	120	M55302/177-17	533914-3
78.74 [3.100]	31	81.89 [3.224]	92.71 [3.650]	100.33 [3.950]	96	M55302/177-09	533914-2
60.96 [2.400]	24	64.11 [2.524]	74.93 [2.950]	82.55 [3.250]	75	M55302/177-01	533914-1
E	D	C	B	A	POSN	MILITARY	AMP
						PART NUMBERS	

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES

MATERIAL

DWN
T. HOFFMAN
CHK
G. SKIPPER
APVD

3/13/92
7/14/92

0 PLC ± -

1 PLC ± -

2 PLC ± -

3 PLC ± 0.13 [.005]

4 PLC ± -

ANGLES ± -

FINISH

PRODUCT SPEC

APPLICATION SPEC

SIZE

WEIGHT

NAME

SIZE
A1

CAGE CODE
00779

DRAWING NO
533914

RESTRICTED TO

CUSTOMER DRAWING

SCALE
4:1

SHEET
2

OF
2

REV
G1

TE Connectivity

HDI, 3 ROW, RECEPTACLE ASSEMBLY, 4.57 [.180] LONG SOLDER TAILS, .00127 [.000050] GOLD PLATE

4805 (3/11)