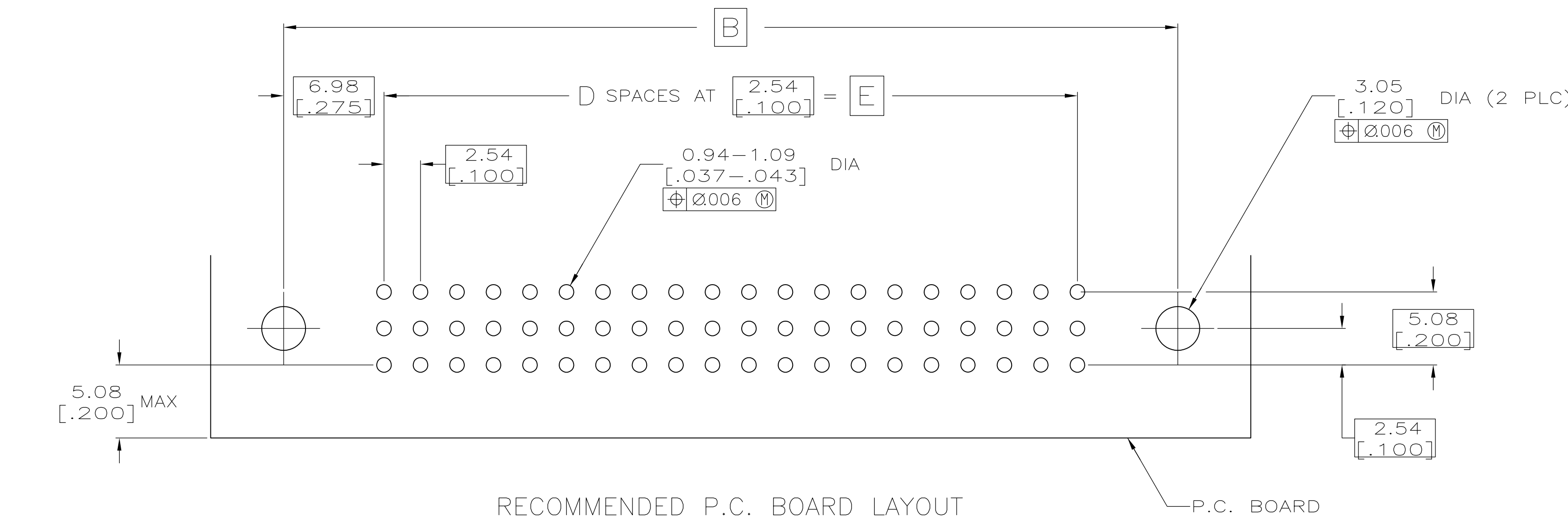
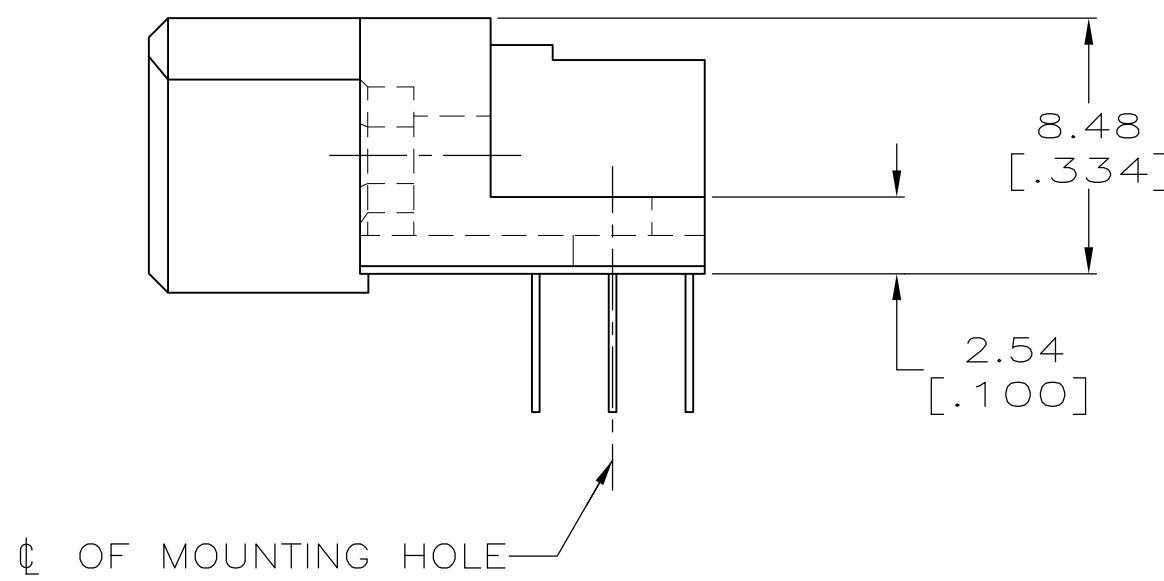
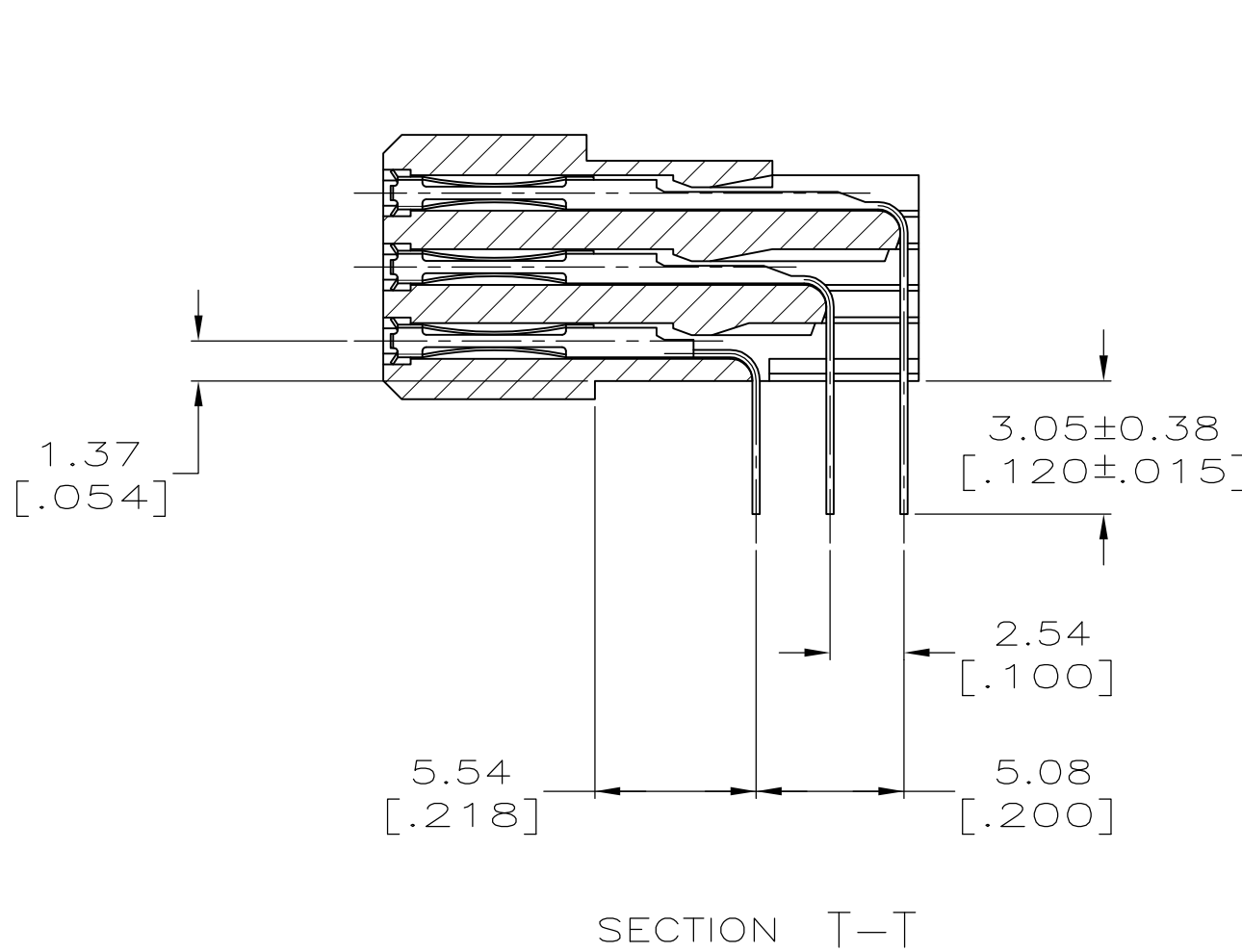
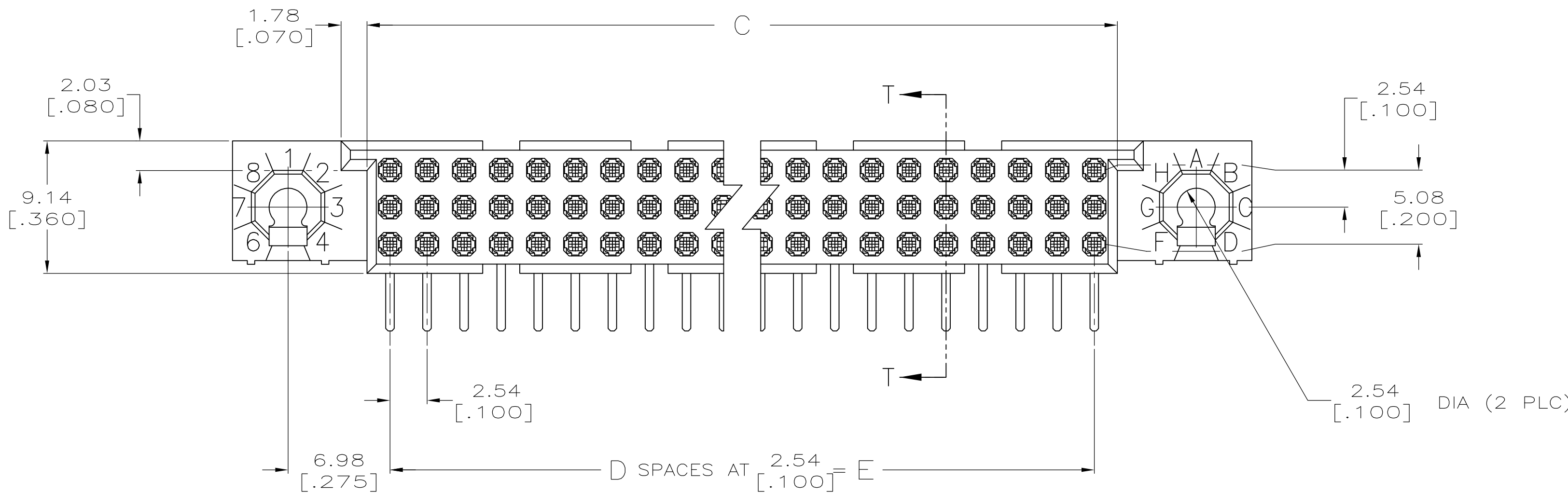
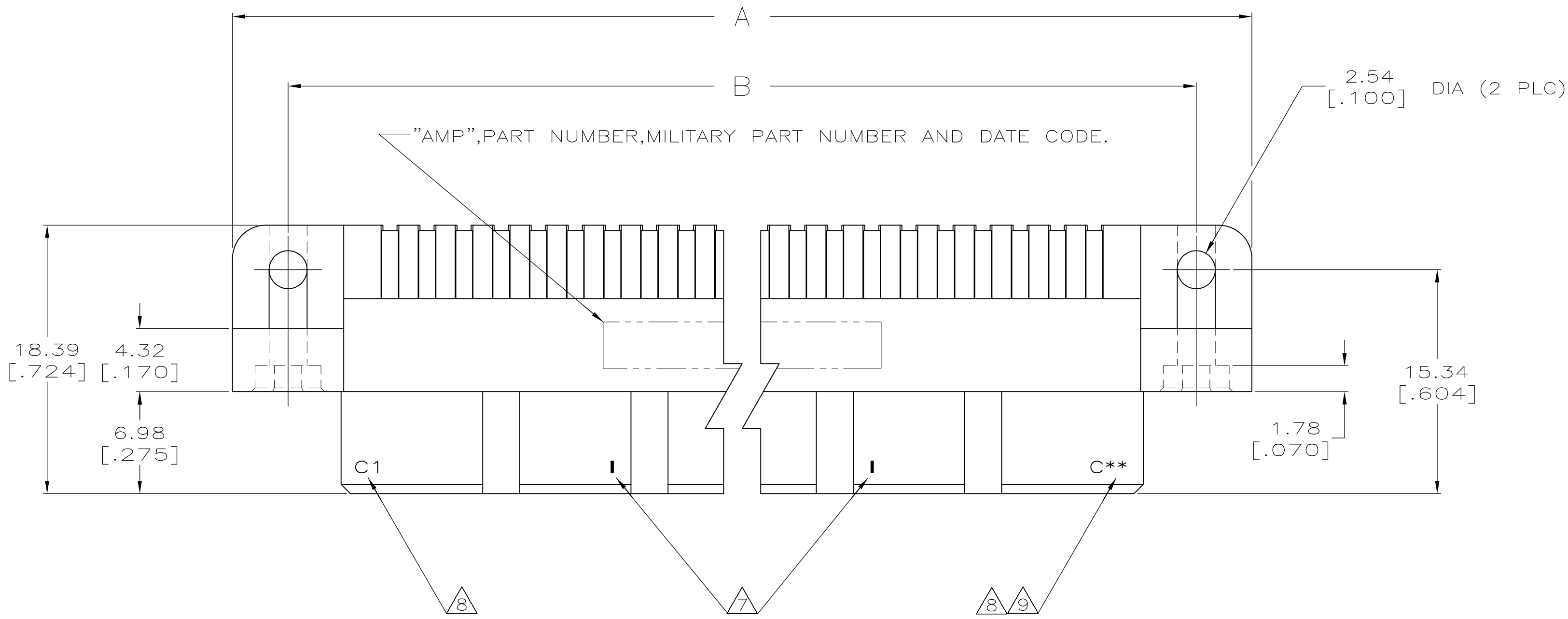


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
AD	25						
		D1		REVISED PER ECO-11-016886	17NOV11	KH	AS



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN T. HOFFMAN 6/30/92	TE Connectivity	
DIMENSIONS: INCHES		CHK G. SKIPPER 7/14/92		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD G. SKIPPER 7/14/92	NAME	
0 PLC ± -		PRODUCT SPEC	HDI, 3 ROW, RECEPTACLE ASSEMBLY, 3.05 [.120] LONG SOLDER TAILS, .00127 [.000050] GOLD PLATE	
1 PLC ± -		APPLICATION SPEC	SIZE	
2 PLC ± -		WEIGHT	CAGE CODE	
3 PLC ± 0.13 [.005]		—	DRAWING NO	
4 PLC ± -		—	RESTRICTED TO	
ANGLES ± -		—	A1 00779	
FINISH		—	C=533915	
MATERIAL		—	CUSTOMER DRAWING	
1		2	SCALE 4:1	
3		—	SHEET 1 OF 2	
—		—	REV D1	

8

7

6

5

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

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LOCAD

DIST25

REV

LTR

DESCRIPTION

DATE

DWN

APVD

SEE SHEET 1

1

HOUSING MATERIAL: THERMOPLASTIC, COLOR-NATURAL.

2

CONTACT MATERIAL: BERYLLIUM COPPER.

3

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

4

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

5

DIMENSIONS IN BRACKETS ARE IN INCHES.

6

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

7

MARK EVERY TENTH POST POSITION.

8

MARK ROW C AND FIRST-LAST POSITION IDENTIFICATION.

9

TOTAL NUMBER OF POSITIONS PER ROW *.

10.

MIL-C-55302 A AND B INSPECTION REQUIRED.

187.96 [7.400]	74	191.11 [7.524]	201.93 [7.950]	209.55 [8.250]	225	N/A	1-533915-3
162.56 [6.400]	64	165.71 [6.524]	176.53 [6.950]	184.15 [7.250]	195	N/A	1-533915-2
111.76 [4.400]	44	114.91 [4.524]	125.73 [4.950]	133.35 [5.250]	135	N/A	1-533915-1
86.36 [3.400]	34	89.51 [3.524]	100.33 [3.950]	107.95 [4.250]	105	N/A	1-533915-0
7.366 [2.900]	29	76.81 [3.024]	87.63 [3.450]	95.25 [3.750]	90	N/A	533915-9
175.26 [6.900]	69	178.41 [7.024]	189.23 [7.450]	196.85 [7.750]	210	M55302/177-48	533915-8
124.46 [4.900]	49	127.61 [5.024]	138.43 [5.450]	146.05 [5.750]	150	M55302/177-28	533915-4
60.96 [2.400]	24	64.11 [2.524]	74.93 [2.950]	82.55 [3.250]	75	M55302/177-04	533915-1
E	D	C	B	A	POSN	MILITARYAMP	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
INCHES

0 PLC
1 PLC
2 PLC
3 PLC
4 PLC

± -
± -
± -
± 0.13 [.005]
± - ± -

ANGLES

FINISH

DWN
T. HOFFMAN
CHK
G. SKIPPER
APVD

6/30/92
7/14/92
-

PRODUCT SPEC
APPLICATION SPEC
WEIGHT

NAME
SIZE
CAGE CODE
DRAWING NO
RESTRICTED TO

TE

TE Connectivity

HOI, 3 ROW, RECEPTACLE ASSEMBLY,
3.05 [.120] LONG SOLDER TAILS,
.00127 [.000050] GOLD PLATE

A100779533915

CUSTOMER DRAWING

SCALE 4:1

SHEET 2 OF 2

REV D1

4805 (3/11)

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[1-533915-3](#)