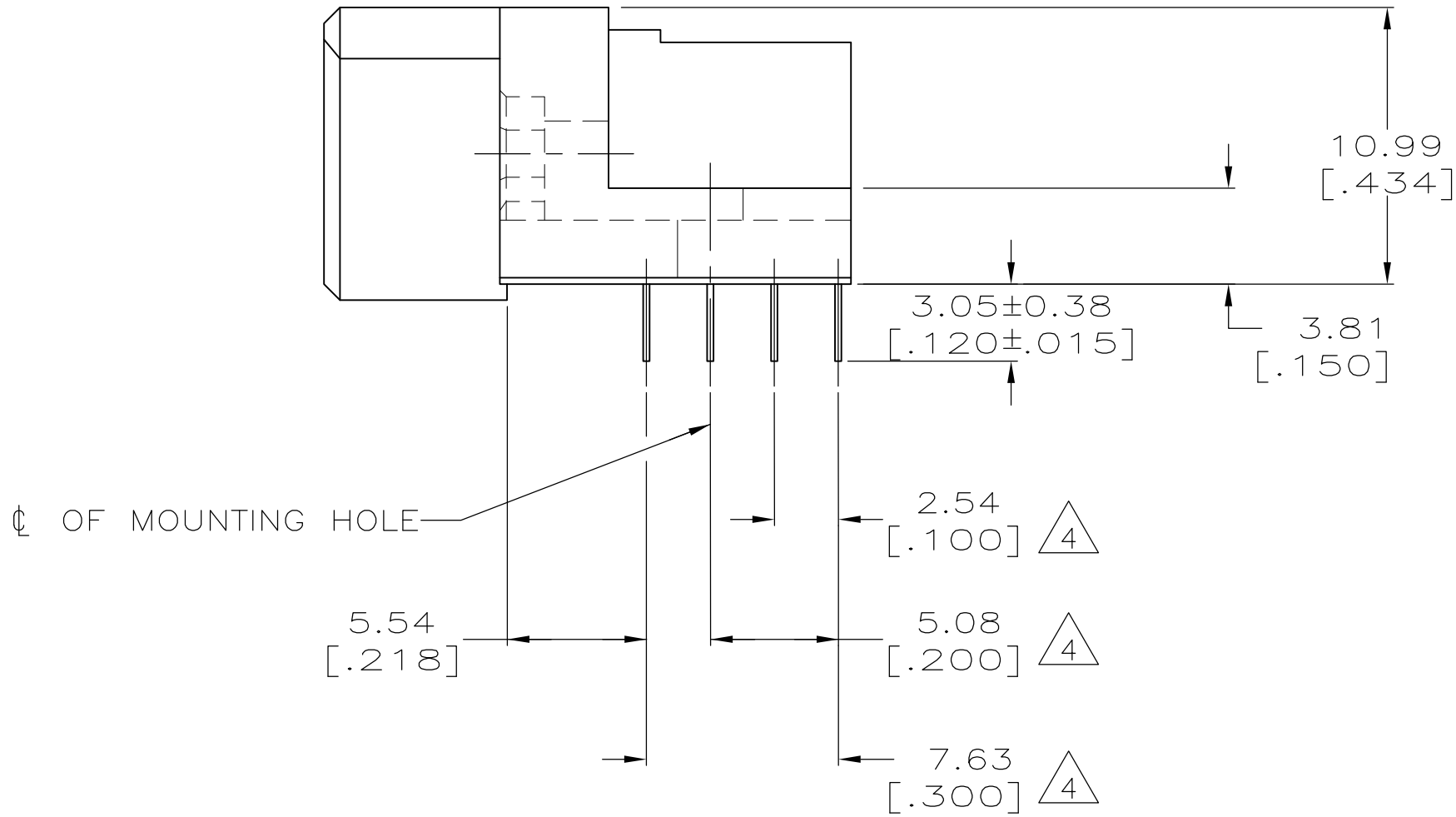
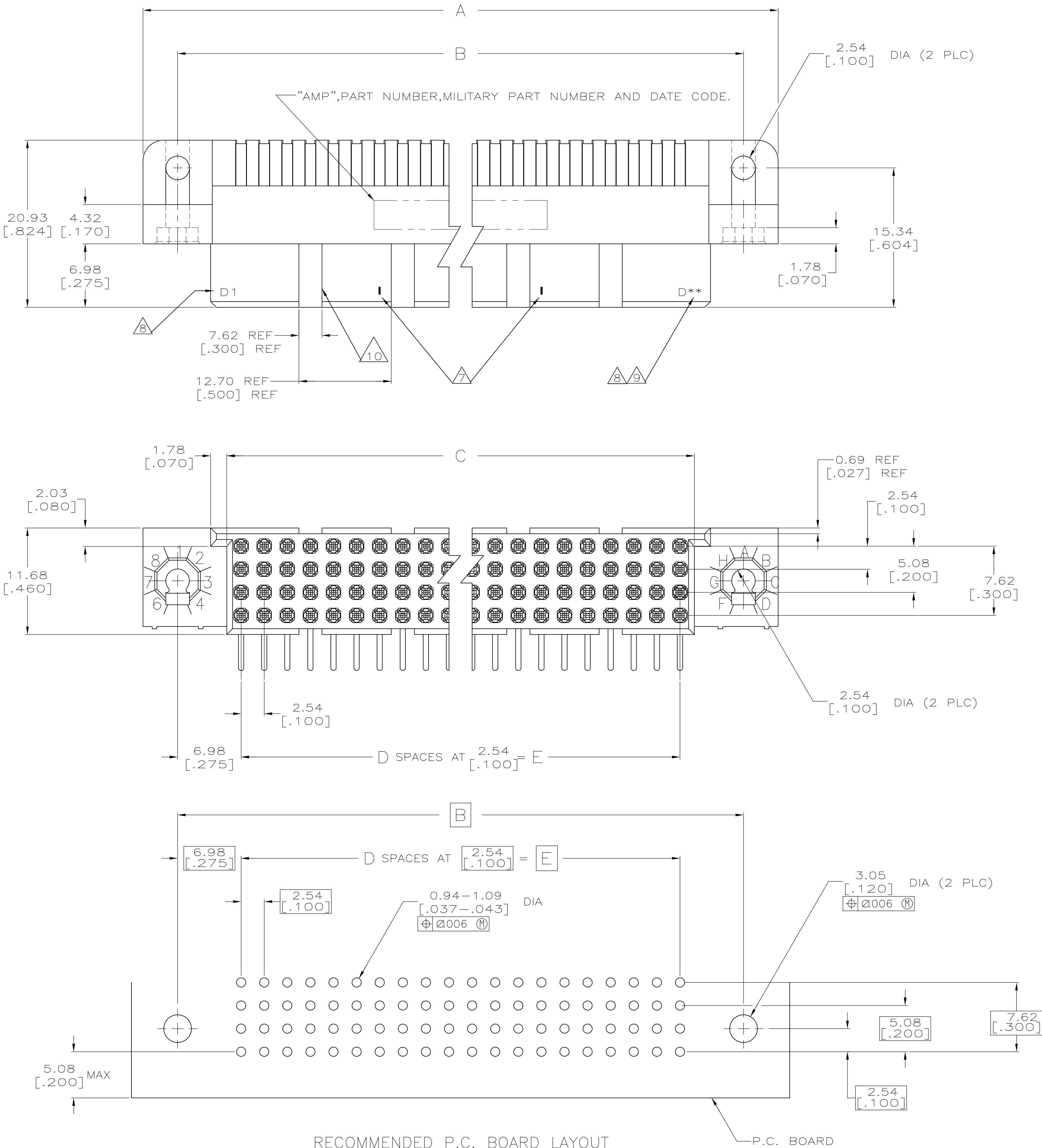


LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN APVD
AD	25	K		REVISED PER EC 0512-0287-05	16DEC05	JDP AMS
		K1		REVISED PER ECO-09-021510	12SEP09	KK AEG



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN T. HOFFMAN 6/30/92	tyco Electronics		Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: mm [INCHES]		CHK G. SKIPPER 7/14/92	NAME		HDI, 4 ROW, RECEPTACLE ASSEMBLY, 3.05 [.120] LONG SOLDER TAILS, .00127 [.000050] GOLD PLATE	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	PRODUCT SPEC	SIZE	CAGE CODE	DRAWING NO
0 PLC ± -		APPLICATION SPEC	WEIGHT	A1	00779	533939
1 PLC ± -						
2 PLC ± -						
3 PLC ± 0.13 [.005]						
4 PLC ± -						
ANGLES ± -						
FINISH						
MATERIAL						
CUSTOMER DRAWING		SCALE 4:1	SHEET 1 OF 2	REV K1		

8

7

6

5

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

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LOC

DIST

REVISONS

AD

25

PR	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

MARKED EVERY TENTH POST POSITION.

8

MARKED ROW D AND FIRST—LAST POSITION IDENTIFICATION.

9

TOTAL NUMBER OF POSITIONS PER ROW.

10

QUANTIES ARE DEPENDENT ON THE POSITIONAL SIZE OF THE HOUSING.

11

OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

11

OBSOLETE

OBSOLETE

OBSOLETE

OBSOLETE

OBSOLETE

	187.96 [7.400]	74	191.11 [7.524]	201.93 [7.950]	209.55 [8.250]	300	M55302/180—52 B	1—533939—0		
	149.86 [5.900]	59	153.01 [6.024]	163.83 [6.450]	171.45 [6.750]	240	M55302/180—36 B	533939—6		
	137.16 [5.400]	54	140.31 [5.524]	151.13 [5.950]	158.75 [6.250]	220	M55302/180—32 B	553939—5		
	124.46 [4.900]	49	127.61 [5.024]	138.43 [5.450]	146.05 [5.750]	200	M55302/180—28 B	533939—4		
	99.06 [3.900]	39	102.21 [4.024]	113.03 [4.450]	120.65 [4.750]	160	M55302/180—20 B	533939—3		
	78.74 [3.100]	31	81.89 [3.224]	92.70 [3.650]	100.32 [3.950]	120	M55302/180—12 B	533939—2		
	—	—	—	—	—	—	—	533939—1		
	E	D	C	B	A	POSN	MILITARY	AMP		
							PART NUMBERS			
	THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN T. HOFFMAN 6/30/92		tyco Electronics Tyco Electronics Corporation Harriaburg, PA 17105—3608					
	DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME					
			0 PLC ± — 1 PLC ± — 2 PLC ± — 3 PLC ± 0.13 [.005] 4 PLC ± — ANGLES FINISH		PRODUCT SPEC — APPLICATION SPEC —					
	MATERIAL		WEIGHT		SIZE A1					
	CUSTOMER DRAWING		SCALE		SHEET 2 OF 2					

12DEC2005

9:53am

us049721

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