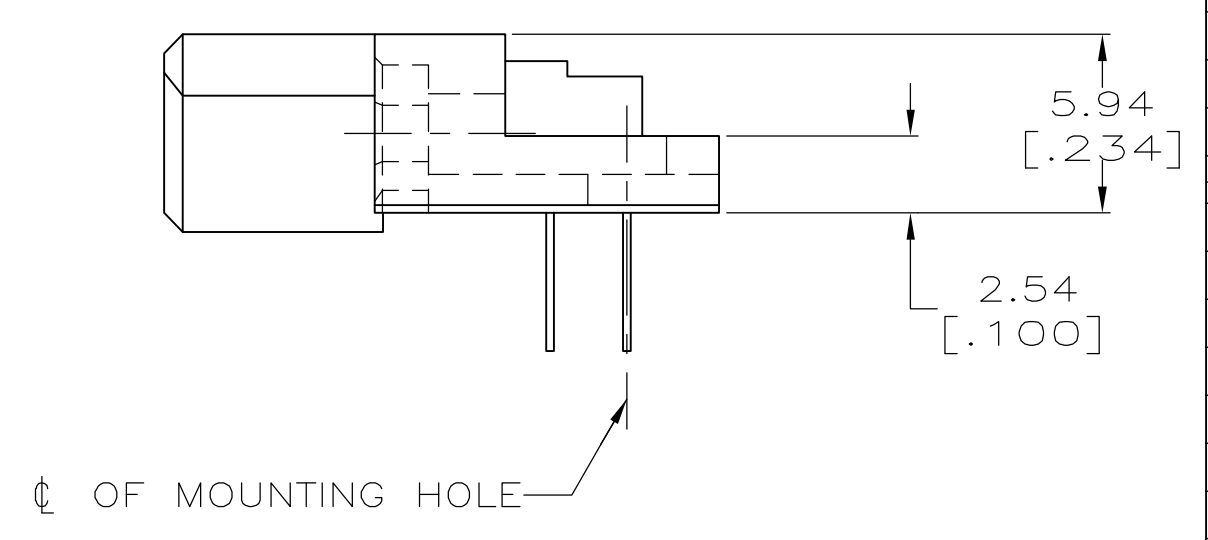
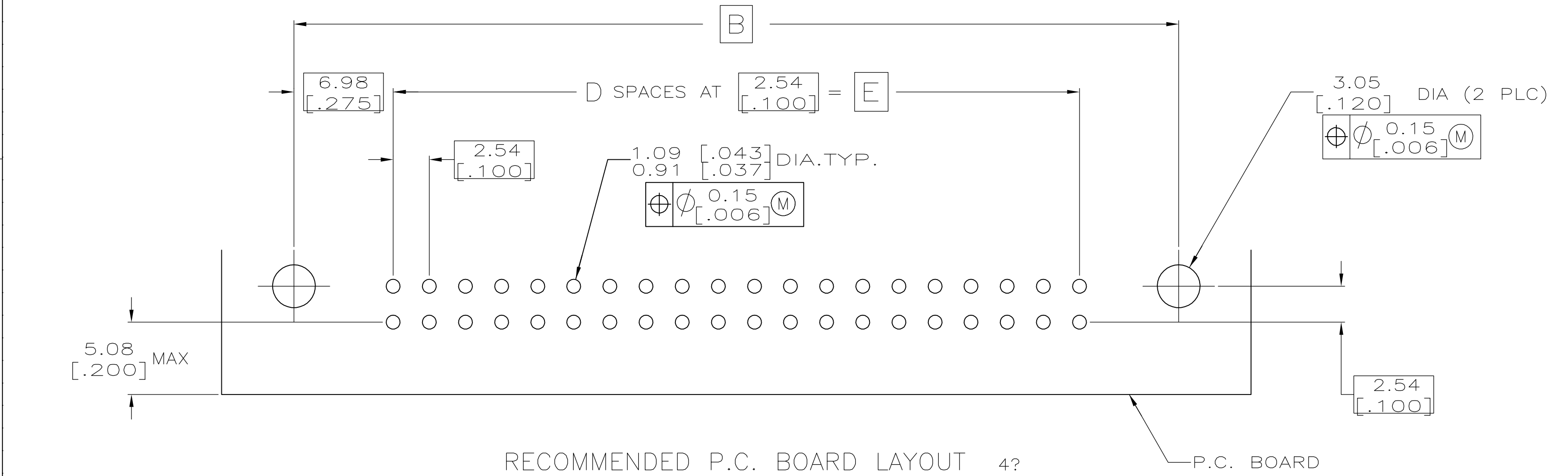


AMP 4805 REV 31MAR2000

LOC		DIST		REVISIONS					
AD		00		P	LTR	DESCRIPTION	DATE	OWN	APVD
					—	SEE SHEET 1	—	—	—

- 1

HOUSING MATERIAL: THERMOPLASTIC, COLOR—NATURAL.
- 2

CONTACT MATERIAL: COPPER ALLOY.
- 3

CONTACT FINISH: .00127—.00254 [.000050—.000100] NICKEL UNDERPLATE ALL OVER; .00076 [.000030] 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

PART NUMBER IS OBSOLETE.
- 8

QUANITIES OF VOID CORING ARE DEPENDENT ON THE POSITION SIZE OF THE HOUSING.

△	△6	210.82 [8.300]	83	213.97 [8.424]	224.79 [8.850]	232.41 [9.150]	168	2—532428—1
△	△6	—	—	—	—	—	—	2—532428—0
△	△6	—	—	—	—	—	—	1—532428—9
	△6	226.06 [8.900]	89	229.21 [9.024]	240.03 [9.450]	247.65 [9.750]	180	1—532428—8
△	△6	—	—	—	—	—	—	1—532428—7
	△6	200.66 [7.900]	79	203.81 [8.024]	214.63 [8.450]	222.25 [8.750]	160	1—532428—6
	△6	251.46 [9.900]	99	254.61 [10.024]	265.43 [10.450]	273.05 [10.750]	200	1—532428—5
		187.96 [7.400]	74	191.11 [7.524]	201.93 [7.950]	209.55 [8.250]	150	1—532428—4
	△	175.26 [6.900]	69	178.41 [7.024]	189.23 [7.450]	196.85 [7.750]	140	1—532428—3
	△	—	—	—	—	—	—	1—532428—2
		149.86 [5.900]	59	153.01 [6.024]	163.83 [6.450]	171.45 [6.750]	120	1—532428—1
		137.16 [5.400]	54	140.31 [5.524]	151.13 [5.950]	158.75 [6.250]	110	1—532428—0
		124.46 [4.900]	49	127.61 [5.024]	138.43 [5.450]	146.05 [5.750]	100	532428—9
	△	—	—	—	—	—	—	532428—8
		99.06 [3.900]	39	102.21 [4.024]	113.03 [4.450]	120.65 [4.750]	80	532428—7
		86.36 [3.400]	34	89.51 [3.524]	100.33 [3.950]	107.95 [4.250]	70	532428—6
		73.66 [2.900]	29	76.81 [3.024]	87.63 [3.450]	95.25 [3.750]	60	532428—5
		60.96 [2.400]	24	64.11 [2.524]	74.93 [2.950]	82.55 [3.250]	50	532428—4
		48.26 [1.900]	19	51.41 [2.024]	62.23 [2.450]	69.85 [2.750]	40	532428—3
	△	—	—	—	—	—	—	532428—2
		22.86 [.900]	9	26.01 [1.024]	36.83 [1.450]	44.45 [1.750]	20	532428—1
		E	D	C	B	A	POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN R.K. SEIFRIED CHK G.E.SKIPPER APVD —		06/14/90 3/28/94 —		tyco Electronics Tyco Electronics Corporation Harrisburg, PA 17105—3608		
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC		NAME				
		0 PLC ± — 1 PLC ± — 2 PLC ± — 3 PLC ± 0.13 [.005] 4 PLC ± — ANGLES ± — FINISH		APPLICATION SPEC		HDI, 2 ROW, RECEPTACLE ASSEMBLY, 4.57 [.180] LONG SOLDER TAILS, .00076 [.000030] GOLD PLATE				
MATERIAL				WEIGHT		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO	
				—		A1	00779	532428	—	
CUSTOMER DRAWING				SCALE		4:1	SHEET	2 OF 2		
							REV	P		