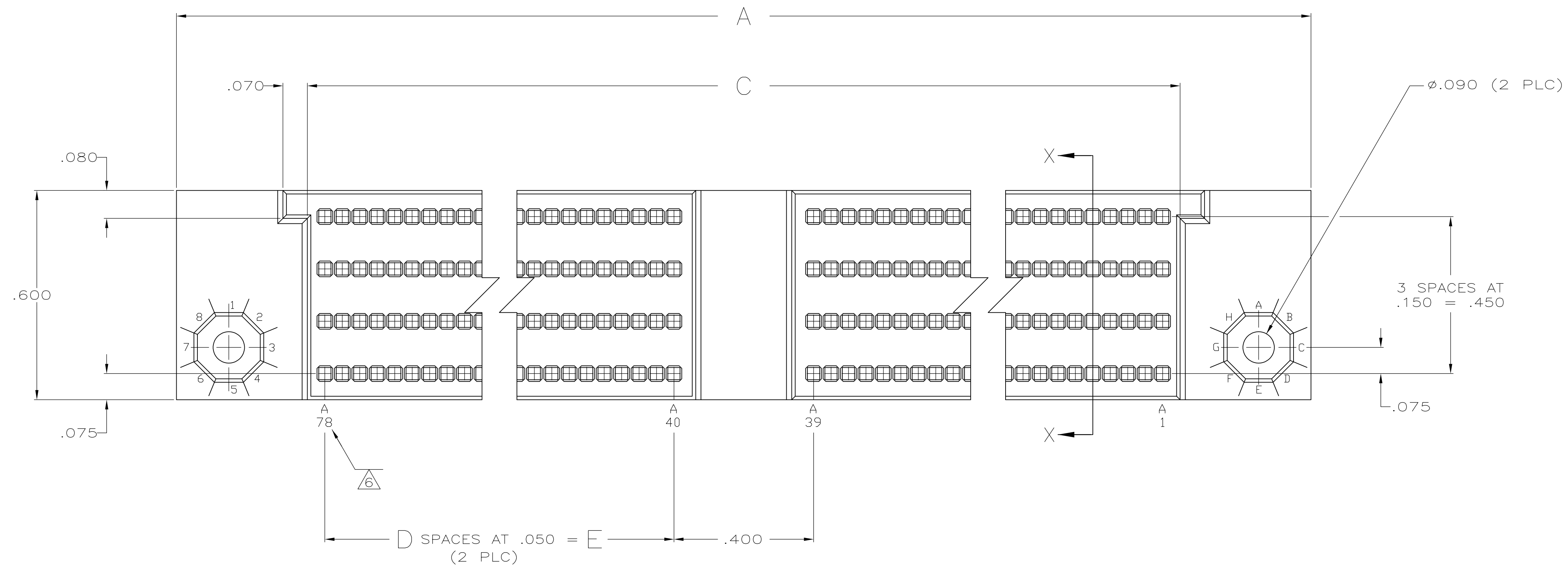
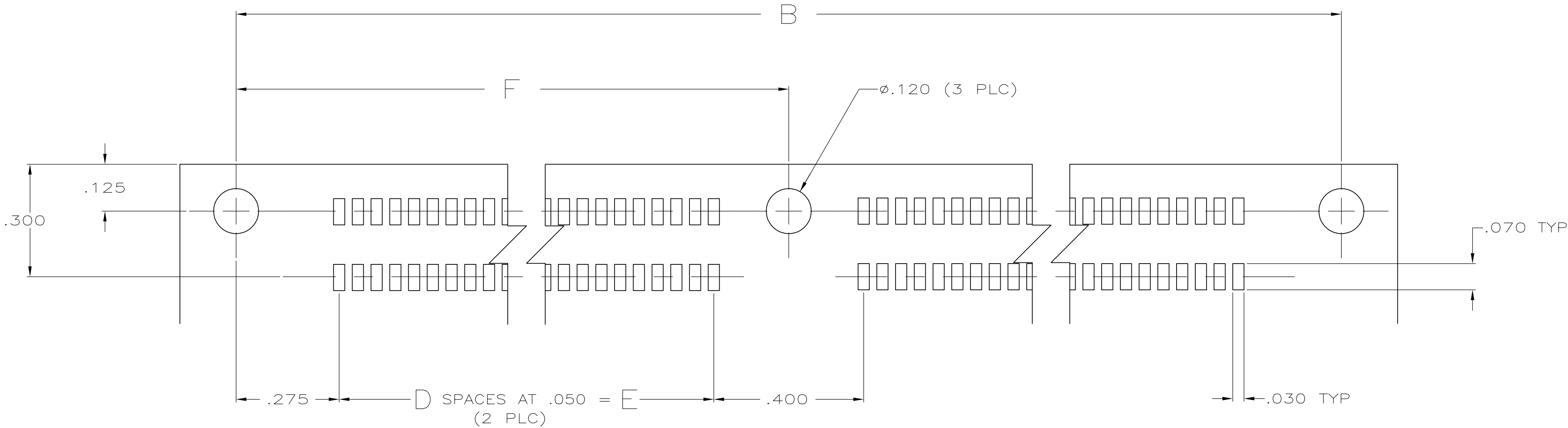


4805 (3/11)



RECOMMENDED P.C. BOARD LAYOUT
DIMENSIONS & TOLERANCES IN ACCORDANCE WITH ANSI/IPC-D-300G, TYPE 1, CLASS C

- 1

HOUSING MATERIAL: POLYPHENELYNE SULFIDE, COLOR-NATURAL (BROWN).
- 2

CONTACT MATERIAL: BERYLLIUM COPPER.
- 3

CONTACT FINISH: .000050 GOLD IN CONTACT AREA, OVER .000050-.000100 NICKEL UNDERPLATE. TIN-LEAD PLATED TAILS.
- 4

MARK 73030SOCN-

794897-5 FOR 534470-4

794897-4 FOR 534470-7

 IN APPROXIMATE AREA SHOWN (ON "A" SIDE OF ASSY).
- 5

MARK ROW A & D AS SHOWN, NUMBER CIRCUITS AT BEGINNING AND END OF CONTACT FIELD, AND MARK EVERY 5TH CIRCUIT WITH A HASH MARK, UNLESS NUMBERED, IN APPROXIMATE AREA SHOWN.
- 6

MARK AMP, PART NUMBER, AND DATE CODE IN APPROXIMATE AREA SHOWN (ON "A" SIDE OF ASSY).
- 7

CONTACT FINISH: .000050 GOLD IN CONTACT AREA, OVER .000050-.000100 NICKEL UNDERPLATE. TIN PLATED TAILS.

	2.375	1.900	38	4.300	4.750	5.050	312	7	5-534470-4
OBSELETE	2.725	2.250	45	5.000	5.450	5.750	368	3	534470-7
	2.375	1.900	38	4.300	4.750	5.050	312	3	534470-4
	F	E	D	C	B	A	POS	FINISH	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN R. SEIFRIED 15-OCT-86	TE Connectivity									
				CHK G. SKIPPER 15-DEC-93										
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:			APVD G. SKIPPER 15-DEC-93	NAME AMP HDI SERIES 050, RECEPTACLE SURFACE MT ASSY 4 ROW, .050 X .150, ONE CENTER MT, 50u GOLD .175 THK BOARD, .125 & 300 LONG SOLDER TAILS								
		0 PLC	±	-	PRODUCT SPEC									
		1 PLC	±	-	APPLICATION SPEC									
		2 PLC	±	-	SIZE									
		3 PLC	±	.005	CAGE CODE									
		4 PLC	±	-	DRAWING NO									
MATERIAL		FINISH	SEE TABLE	WEIGHT	A100779534470									
1 2					CUSTOMER DRAWING									
					SCALE		SHEET		REV					
					5:1		2 OF 2							