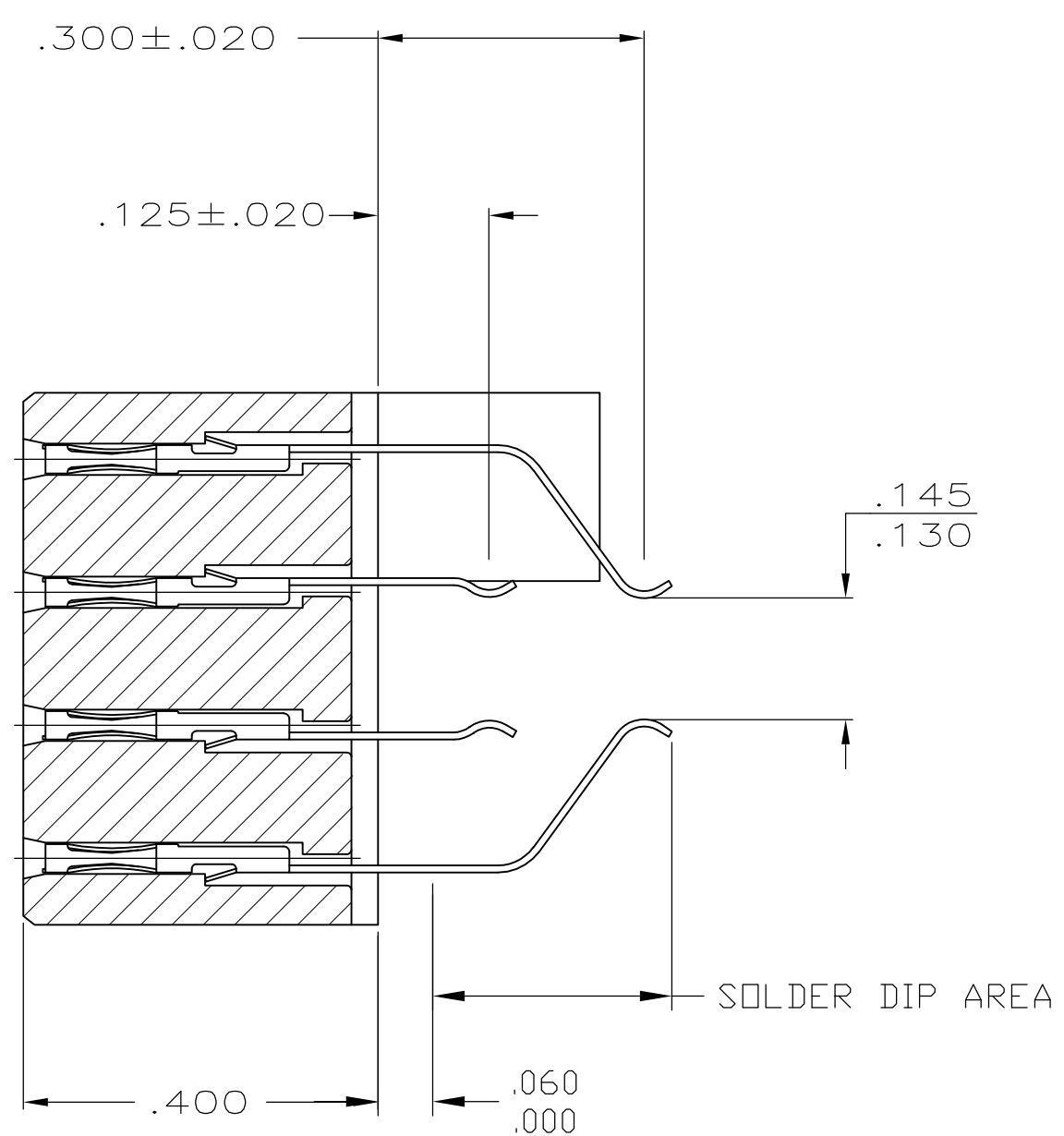
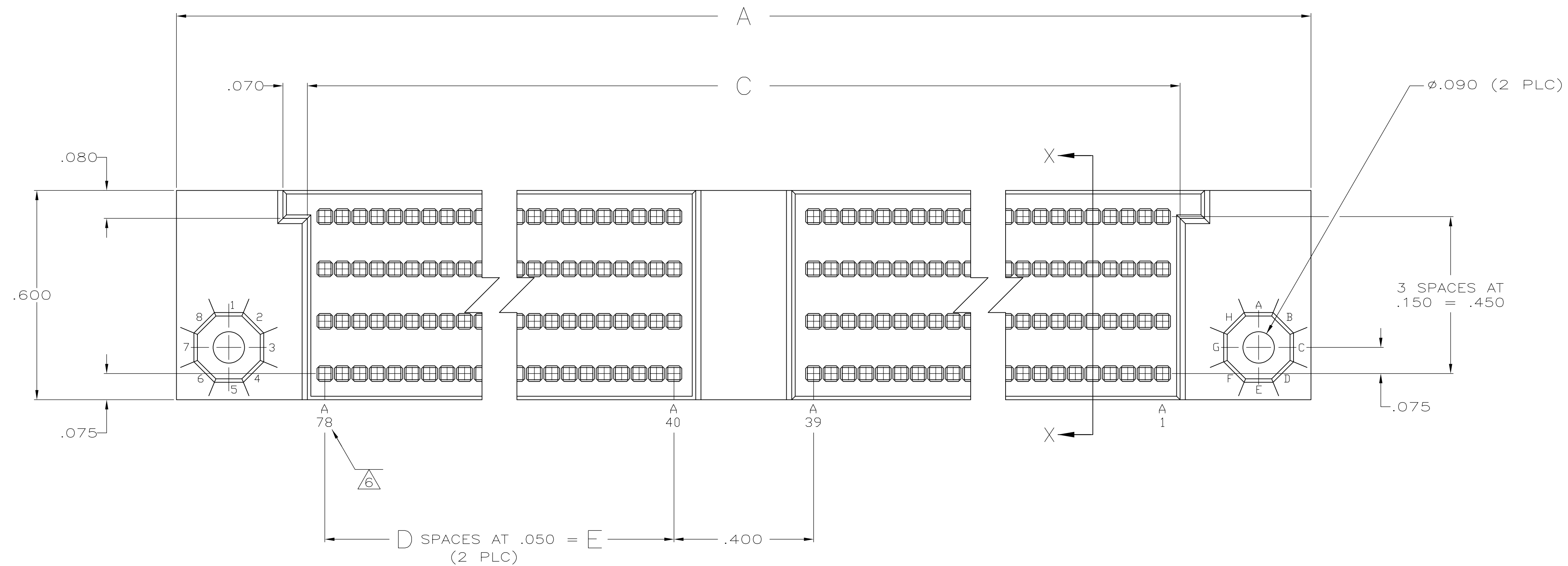
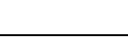
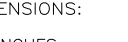
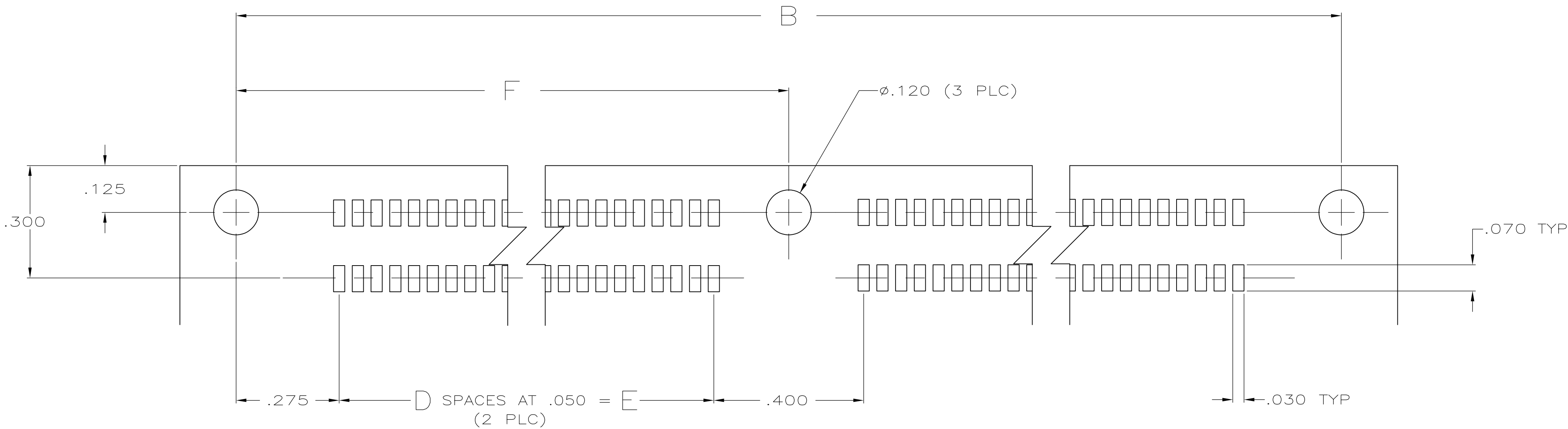




SECTION X-X

THIS DRAWING IS A CONTROLLED DOCUMENT.		DATE 15-OCT-86	 TE Connectivity	
DRAWN BY R. SEIFRED		CHKD BY G. SKIPPER	REVISED BY 15-DEC-93	
DIMENSIONS: INCHES		TOLERANCES, UNLESS OTHERWISE SPECIFIED: APPROX G. SKIPPER		NAME
		PRODUCT SPEC APPLICATION SPEC		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
MATERIAL		WEIGHT	SIZE	CAGE CODE
		—	A1	00779
SEE TABLE		CUSTOMER DRAWING	SCALE	SHEET
			5:1	1 of 2
				REV H



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
OBsolete	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:		NAME AMP HDI SERIES 050, RECEPTACLE SURFACE MT ASSY	
		APVD G. SKIPPER 15-DEC-93		PRODUCT SPEC	
		APPLICATION SPEC		SIZE A1	
		WEIGHT —		CAGE CODE 00779	
		FINISH SEE TABLE		DRAWING NO 534470	
MATERIAL 1 - 2		CUSTOMER DRAWING		SCALE 5:1	
				SHEET 2 OF 2	
				REV H	