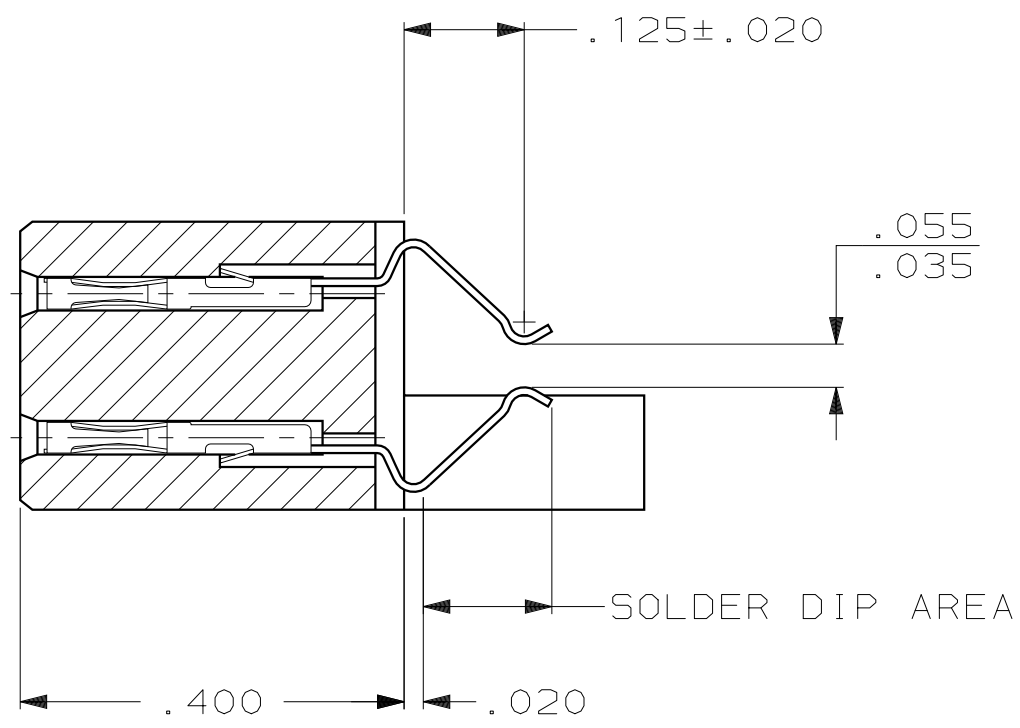
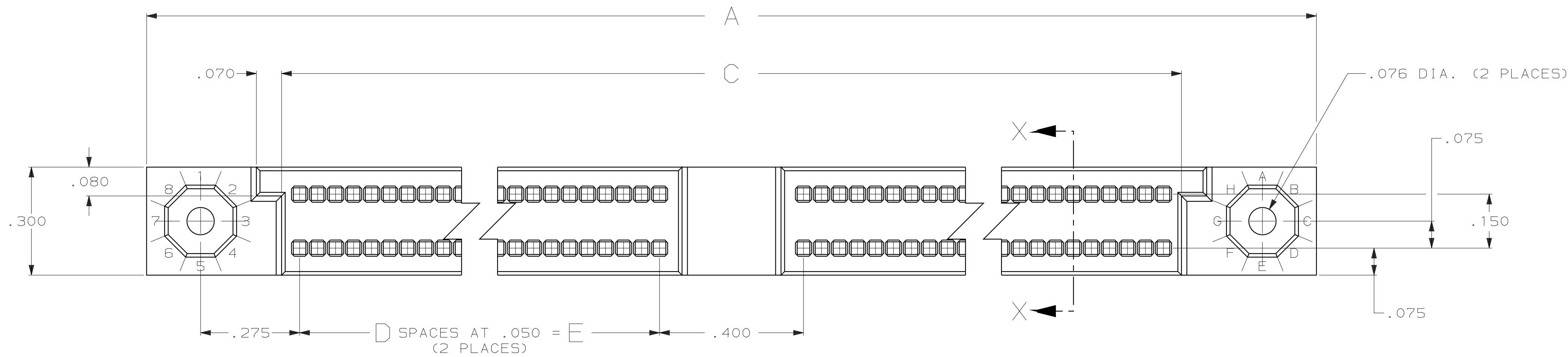
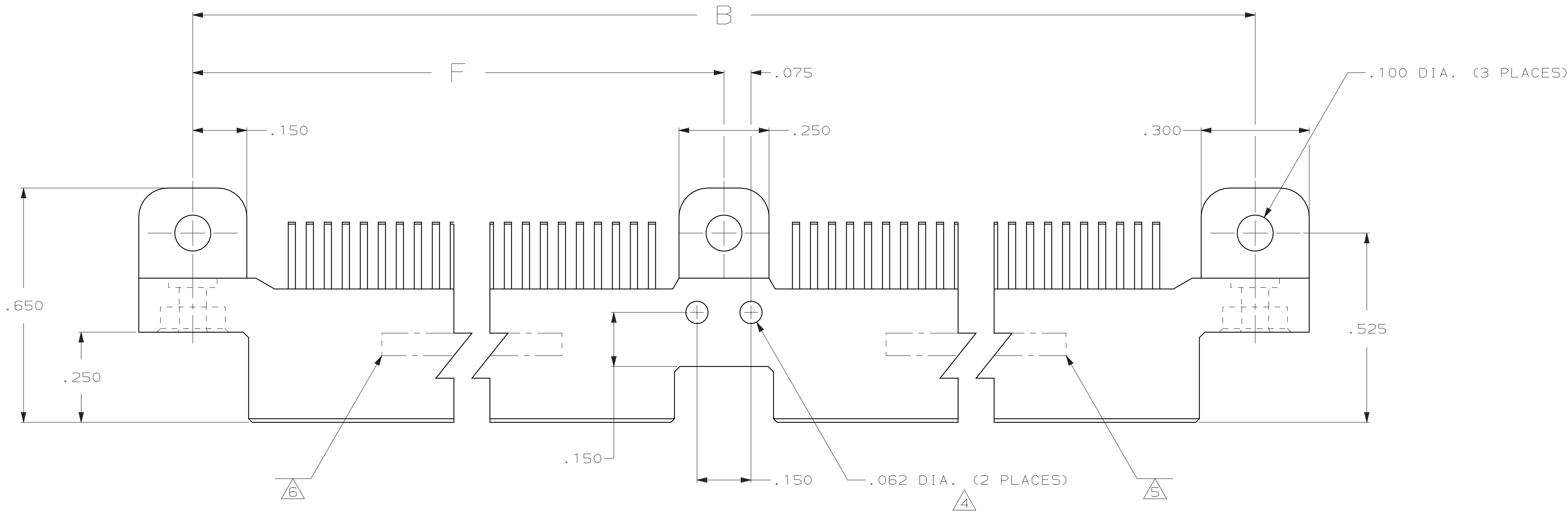


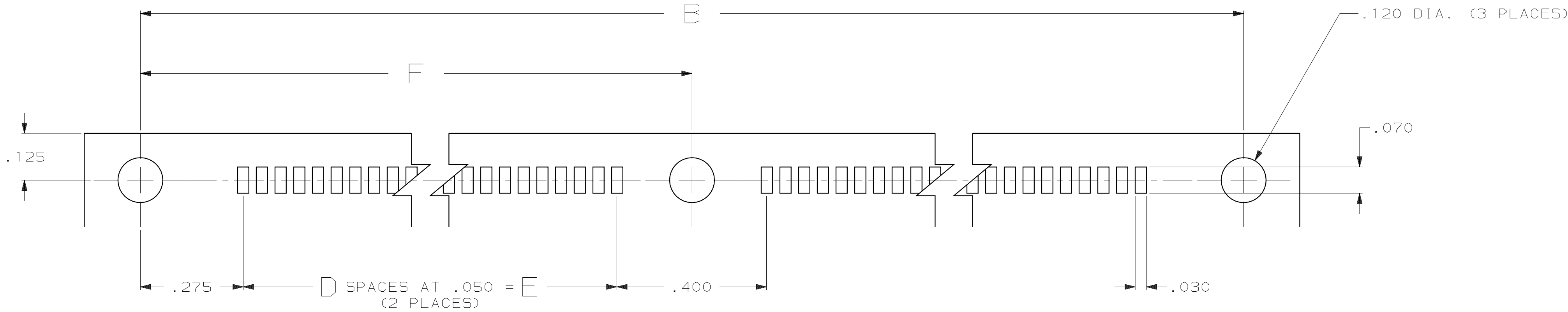
LOC DF	DIST TO	REVISIONS				DATE	APPD
		P	F	ZONE	LTR		
					J	REV PER ECO 05-10076 CT	10-6-05 DN



SECTION X-X

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON : 2 PL DEC ± 3 PL DEC ± .005 ANGLES ±		DR 10/16/86 R. SEIFRIED		AMP AMP INCORPORATED Harrisburg, Pa. 17105	
		CHK 10/16/86 R. SEIFRIED			
MATERIAL		APPD 10/16/86 R. SEIFRIED		NAME HDI SERIES 050, RECEPTACLE SURFACE MOUNT ASSEMBLY, 2 ROW, POLARIZER AND OCTOGANAL KEYING, ONE CENTER MOUNTING HOLE, .000050 GOLD, .050 x .150C/L, .125 TAILS, .062 BOARD	
		APPD 10/16/86 R. SEIFRIED			
1 2		PRODUCT SPEC		SIZE	
		APPLICATION SPEC		FSCM NO	
		WEIGHT		DRAWING NO	
FINISH				D 00779	
3				534467	
				SCALE 5:1	
				SHEET 1 of 2	

LOC		DIST						REVISIONS			
DF	TO	P	F	ZONE	LTR	DESCRIPTION				DATE	APPD
					J	SEE SHEET 1					



RECOMMENDED P.C. BOARD LAYOUT

- 1

HOUSING MATERIAL: PLOYPHENYLENE 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

TOOL HOLE FOR SUB-ASSEMBLY ALIGNMENT FIXTURE OR 1/16 ROLL PIN.
- 5

MARK AMP, PART NUMBER, AND DATE CODE IN APPROXIMATE AREA SHOWN, PER AMP SPEC 115-9009.
- 6

MARK 5188913-001 IN APPROXIMATE AREA SHOWN PER AMP SPEC 115-9009.

2.925	2.450	49	5.400	5.850	6.150	200	534467-4
2.025	1.550	31	3.600	4.050	4.350	128	534467-1
F	E	D	C	B	A	POS	PART NUMBER

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON : 2 PL DEC ± 3 PL DEC ±.005 ANGLES ±	DR 10/16/86 R. SEIFRIED		AMP AMP INCORPORATED Harrisburg, Pa. 17105					
	CHK 10/16/86 R. SEIFRIED							
	APPD 10/16/86 R. SEIFRIED		NAME HDI SERIES 050, RECEPTACLE SURFACE MOUNT ASSEMBLY, 2 ROW, POLARIZER AND OCTOGANAL KEYING, ONE CENTER MOUNTING HOLE, .000050 GOLD, .050 x .150C/L, .125 TAILS, .062 BOARD					
	APPD 10/16/86 R. SEIFRIED							
MATERIAL 12	PRODUCT SPEC		SIZE D 00779 SCALE 5:1					
FINISH 3	APPLICATION SPEC					DRAWING NO 534467 SHEET 2 of 2		
WEIGHT								