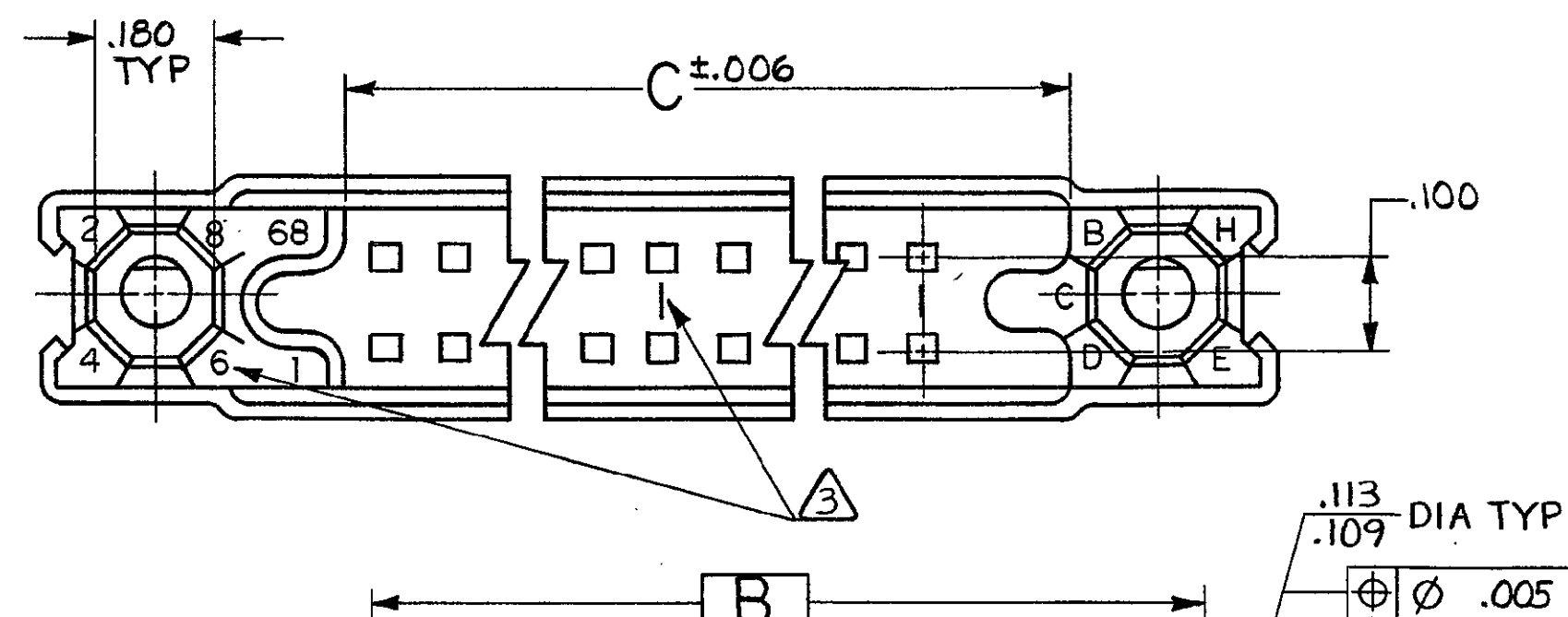
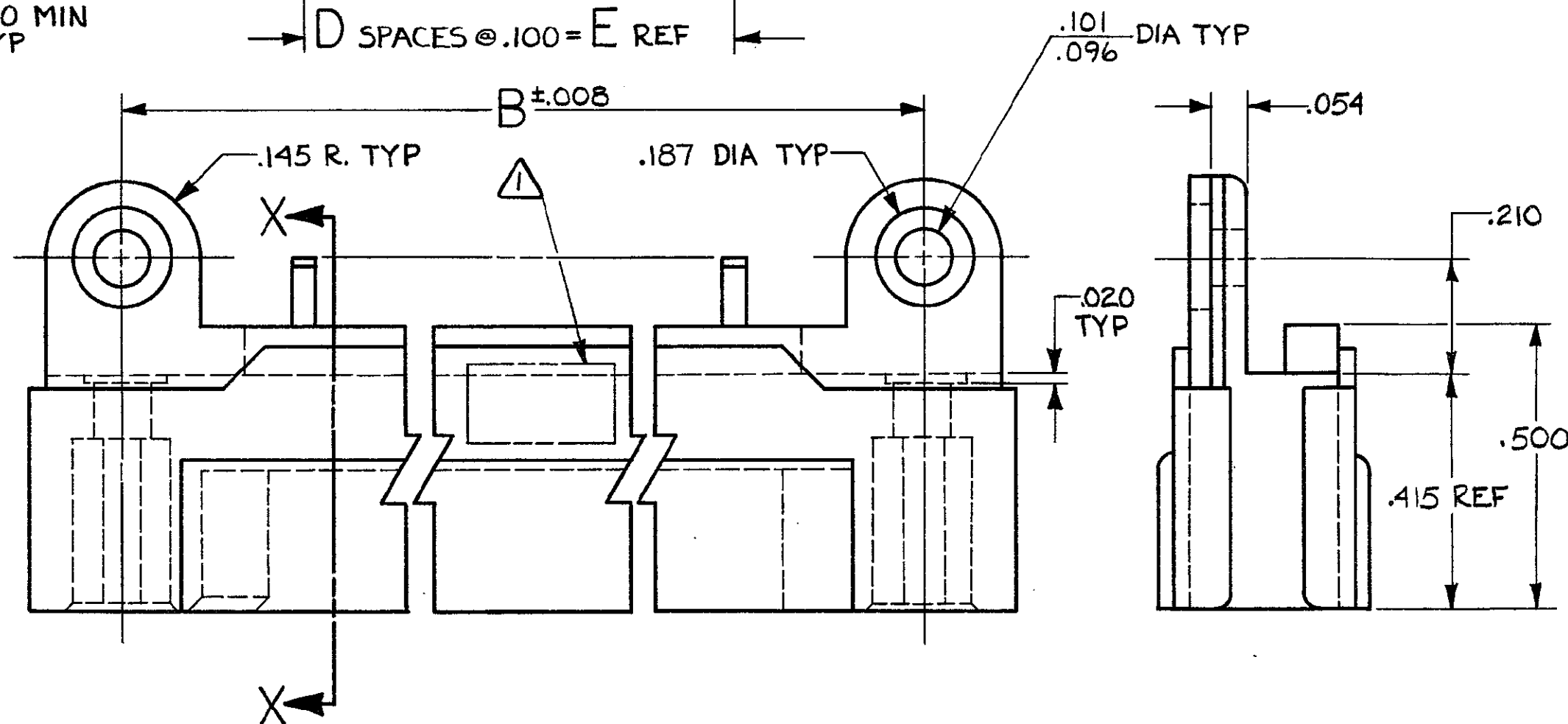
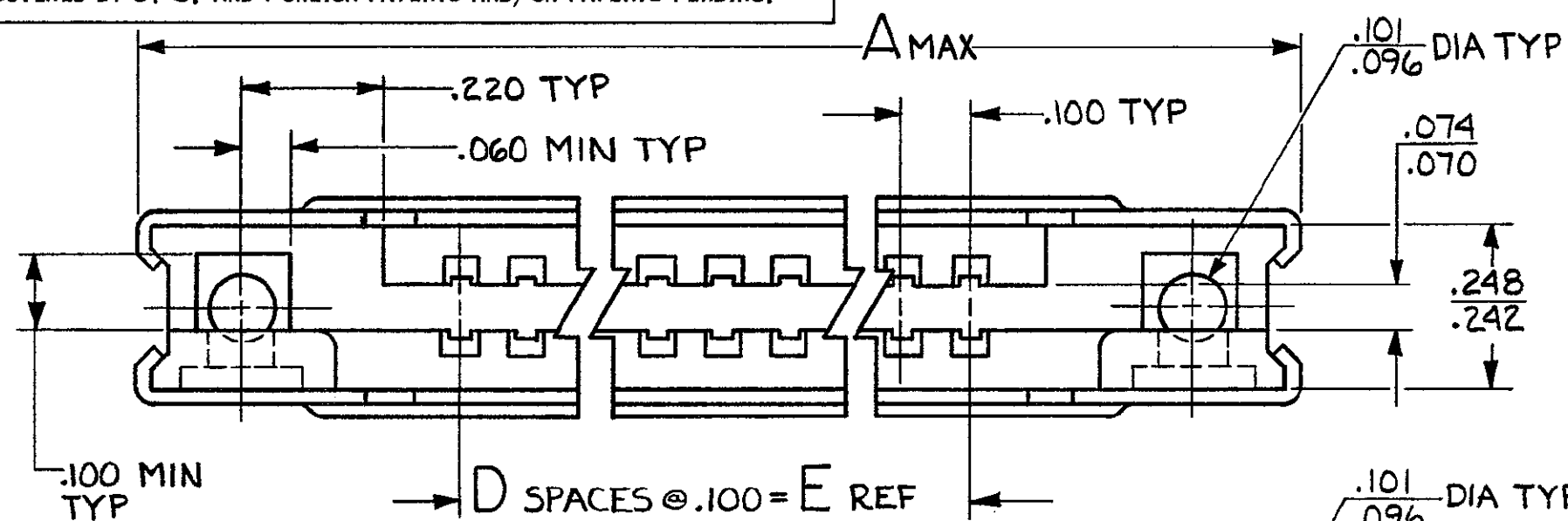


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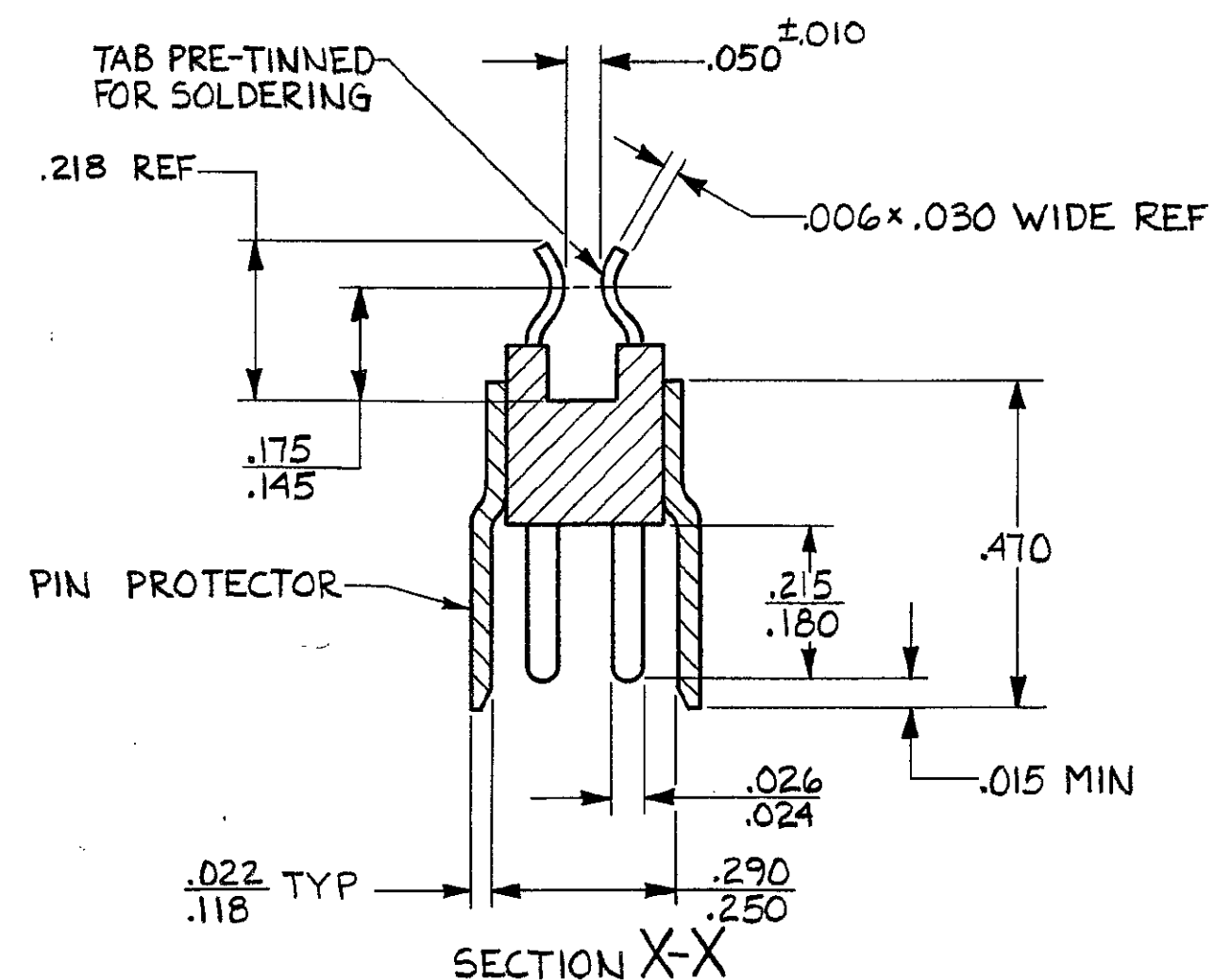
LOG DIST
DEF EO

REVISIONS					
P	F	ZONE	LTR	DESCRIPTION	DATE
			O	REVISED 6924 M.S.	10-80
			A	REV PER DF-0089+DF-0117 TS	11-88
			B	REV 0600-5641-96	9-97
			C	REV PER 0600-7169-98	9-98
			D	REV PER ECO-15-005010	29 APR 15



① AMP, PART NUMBER, AND DATE CODE MARKED
THIS AREA, SIDE OPTIONAL

- ③ NUMBERS MOLDED OR MARKED .062 HIGH AND LINES INDICATING
EVERY FIVE CAVITIES MOLDED OR MARKED ON THE MATING FACE.
④ USES KEY 530341-1, RIVET 530347-1, AND CLINCHING TOOL 91117-1
⑤ HOUSING MATERIAL-DIALYL PHTHALATE TYPE SDG-F, COLOR-BLUE
⑥ CONTACT MATERIAL-BRASS
FINISH-.000030 GOLD OVER .000050 NICKEL
⑦ PIN PROTECTOR MATERIAL-ALUMINUM
⑧ OPTIONAL CUT-OUT FOR KEYING AFTER CONNECTOR IS MOUNTED



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ON: DECIMALS ±.005 ANGLES ±		CONTRACT NO		PART NO	
MATERIAL		DR Debra Kelly 3-5-80		AMP INCORPORATED Harrisburg, Pa.	
FINISH		CHK Roy 7/8/80		NAME	
⑤⑥⑦		APPD [Signature]		BOX CONNECTOR PIN HEADER, .100 GRID	
⑥		DSGN APPD		SIZE CODE IDENT NO DRAWING NO	
		OTHER APPD		C 00779 531842	
				SCALE 4-1 SHEET 1 OF 2	

RECOMMENDED PRINTED CIRCUIT BOARD LAYOUT

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REVISIONS						LOG	DIST
P	F	ZONE	LTR	DESCRIPTION	DATE	APPROVED	
			D	SEE SHEET 1			

OBSOLETE	7 1/4	6.900	69	7.175	7.565	7.935	140	1-531842-3	
OBSOLETE	6 3/4	6.600	66	6.875	7.265	7.635	134	1- -2	
OBSOLETE	6 1/2	6.400	64	6.675	7.065	7.435	130	1- -1	
OBSOLETE	6 1/4	5.900	59	6.175	6.565	6.935	120	1- -0	
OBSOLETE	5 3/4	5.400	54	5.675	6.065	6.435	110		-9
	5 1/4	4.900	49	5.175	5.565	5.935	100		-8
	4 3/4	4.400	44	4.675	5.065	5.435	90		-7
	4 1/4	3.900	39	4.175	4.565	4.935	80		-6
OBSOLETE	3 3/4	3.400	34	3.675	4.065	4.435	70		-5
	3 1/4	2.900	29	3.175	3.565	3.935	60		-4
	2 3/4	2.400	24	2.675	3.065	3.435	50		-3
OBSOLETE	2 1/4	1.900	19	2.175	2.565	2.935	40		-2
OBSOLETE	1 3/4	1.400	14	1.675	2.065	2.435	30	531842-1	
	CAVITY IDENTIFICATION	E	D	C	B	A	NO. OF POSITIONS	PART NO	

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ON: DECIMALS ± ANGLES ±	CONTRACT NO		AMP AMP INCORPORATED Harrisburg, Pa.	
	DR Debra Kelly 3-5-80			
	CHK Roger W. Duerksen 7/21/80		NAME BOX CONNECTOR PIN HEADER, .100 GRID	
	APPD Roger W. Duerksen 7/21/80			
MATERIAL	APPD E. Parsons 7/21/80		SIZE CODE IDENT NO DRAWING NO C 00779 531842	
FINISH	DSGN APPD			
	OTHER APPD		SCALE SHEET 2 OF 2	

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[531842-8](#)