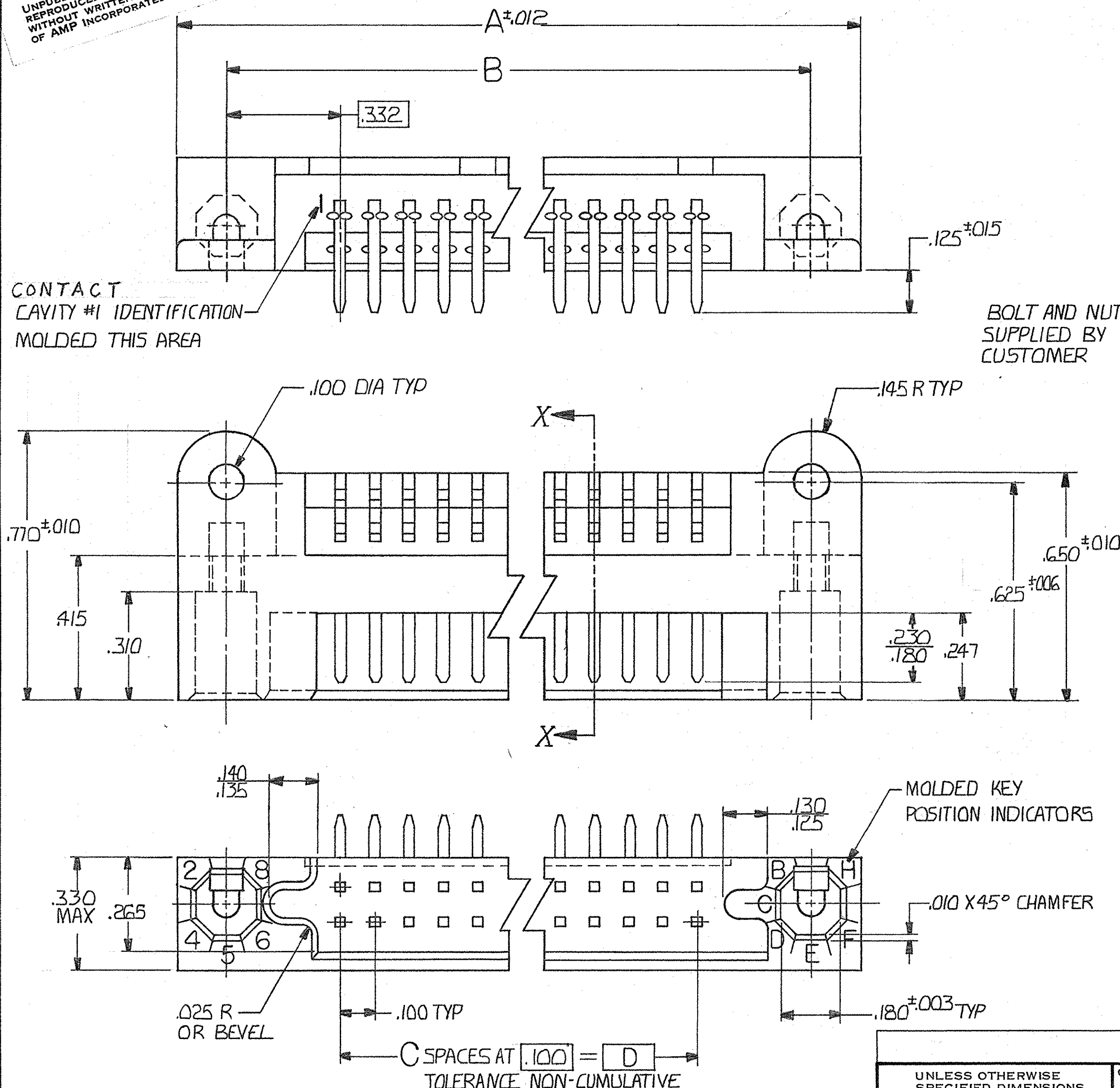


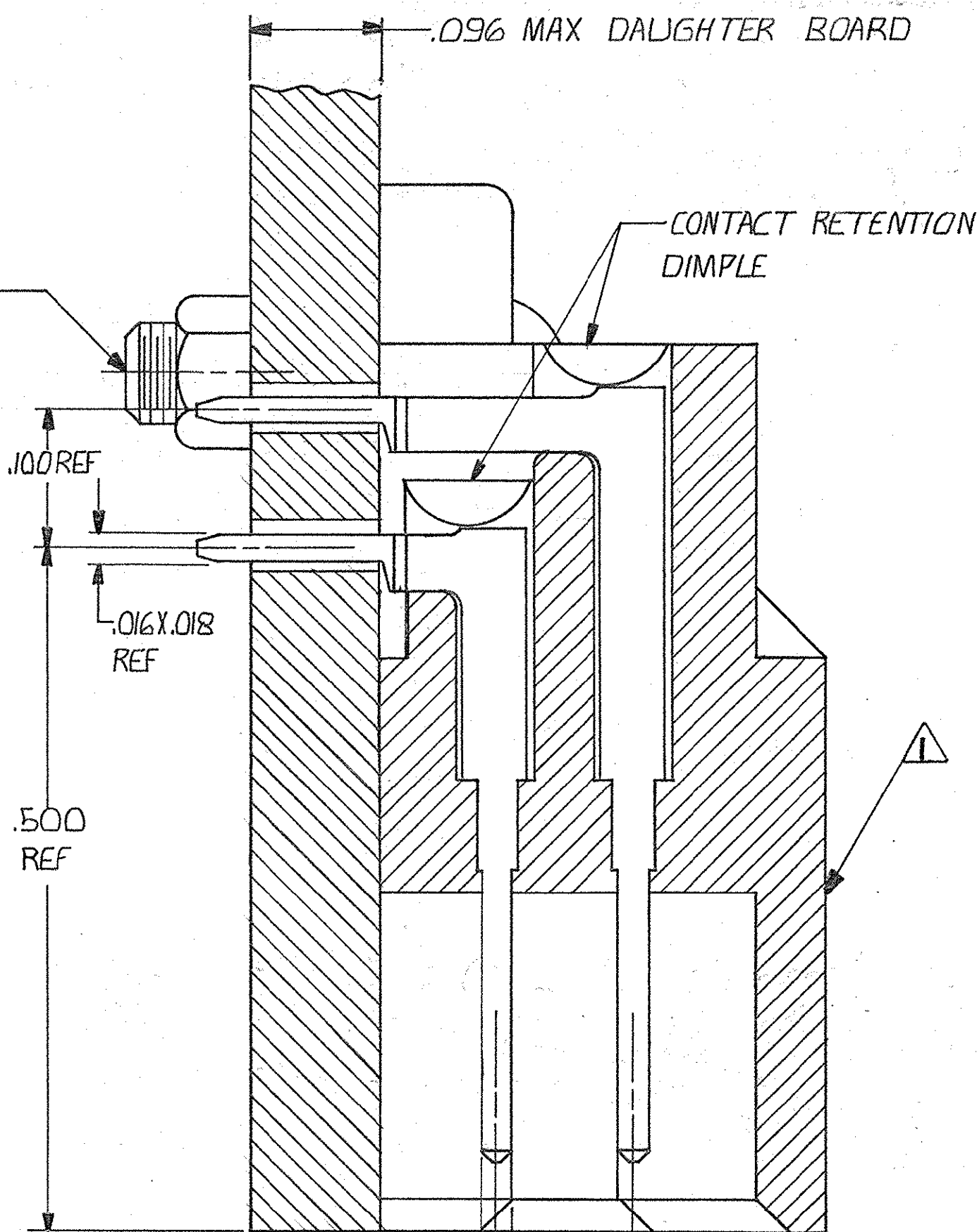
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REVISIONS						
P	F	ZONE	LTR	DESCRIPTION	DATE	APPROVED
			G	REV PER 0600-6467-97	10-98	DM
			H	REV PER 0H14-0208-05	1-06	PY
			J	OBSOLETE PER ECO 10-002922 CT	5-10	DM



BOLT AND NUT SUPPLIED BY CUSTOMER



$.025$ R OR BEVEL
 $.100$ TYP
 C SPACES AT $.100 = D$
TOLERANCE NON-CUMULATIVE

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ON: DECIMALS $\pm .010$ ANGLES \pm	CONTRACT NO	AMP INCORPORATED Harrisburg, Pa.		
	DR. Robert Weber 8-8-77	NAME PIN ASSY, RIGHT ANGLE, 100I SERIES, BOX CONNECTOR		
	CHK	APPD R. Williams 9-19-77	SIZE C	CODE IDENT NO 00779
	MATERIAL $\Delta 3$	APPD K. Shuman 9-19-77	DSGN APPD	DRAWING NO 530942
FINISH $\Delta 3 \Delta 4$	OTHER APPD	SCALE 4:1	SHEET 1 OF 2	REV J

OBSOLETE

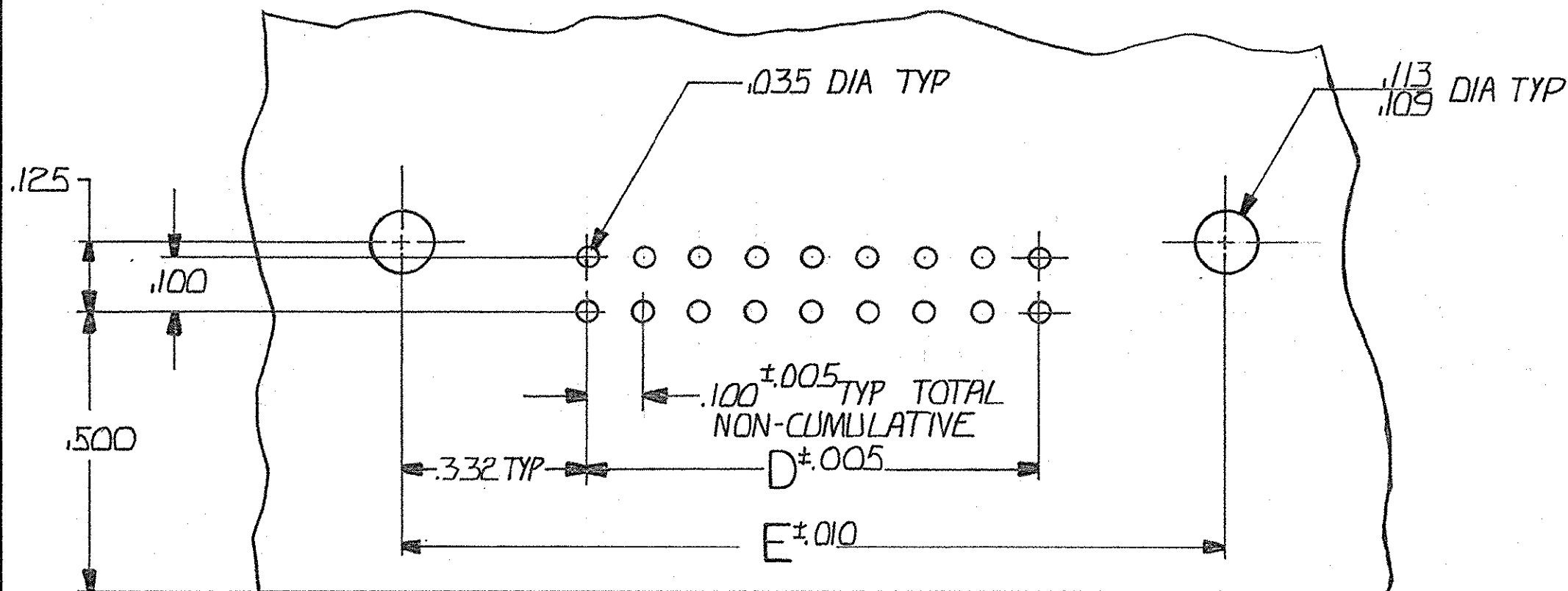
CUSTOMER DRAWING

530942

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REVISIONS					
P	F	ZONE	DESCRIPTION	DATE	APPROVED
			H SEE SHEET 1		



RECOMMENDED PC BOARD LAYOUT

- ① AMP PART NUMBER AND DATE CODE INK STAMPED WHITE THIS AREA.
- ② HOUSING MATERIAL: GLASS FILLED POLYESTER, COLOR-BLUE.
- ③ CONTACT MATERIAL: BRASS, .000030 GOLD OVER NICKEL IN CONTACT AREA, TIN-LEAD OVER NICKEL ON SOLDER TAILS
- ④ CONTACT MATERIAL: BRASS, .000030 GOLD OVER NICKEL IN CONTACT AREA, TIN OVER NICKEL ON SOLDER TAILS.

OBSOLETE

④	7.265	6.600	66	7.265	7.655	134	6-530942-2
④	5.565	4.900	49	5.565	5.855	100	5-530942-8
④	4.065	3.400	34	4.065	4.355	70	5-530942-5
④	3.565	2.900	29	3.565	3.855	60	5-530942-4
③ OBSOLETE	7.565	6.900	69	7.565	7.855	140	1-530942-3
③	7.265	6.600	66	7.265	7.655	134	1- -2
③ OBSOLETE	7.065	6.400	64	7.065	7.355	130	1- -1
③ OBSOLETE	6.565	5.900	59	6.565	6.855	120	1- -0
③	6.065	5.400	54	6.065	6.355	110	-9
③	5.565	4.900	49	5.565	5.855	100	-8
③	5.065	4.400	44	5.065	5.355	90	-7
③ OBSOLETE	4.565	3.900	39	4.565	4.855	80	-6
③	4.065	3.400	34	4.065	4.355	70	-5
③	3.565	2.900	29	3.565	3.855	60	-4
③	3.065	2.400	24	3.065	3.355	50	-3
③	2.565	1.900	19	2.565	2.855	40	-2
③ OBSOLETE	2.065	1.400	14	2.065	2.355	30	530942-1

		E	D	C	B	A	NO OF POSITIONS	PART NO		
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ON: DECIMALS ±.010 ANGLES ±.010	CONTRACT NO		AMP INCORPORATED Harrisburg, Pa.							
	DR Robert Weber 8-9-77		NAME PIN ASSY, RIGHT ANGLE, 1001 SERIES, BOX CONNECTOR							
MATERIAL	CHK		APPD K. Williams 9-19-77		SIZE C			CODE IDENT NO 00779	DRAWING NO 530942	REV J
FINISH	③ ④		APPD R. Shivan 9-19-77		SCALE 4:1			SHEET 2		
		OTHER APPD								