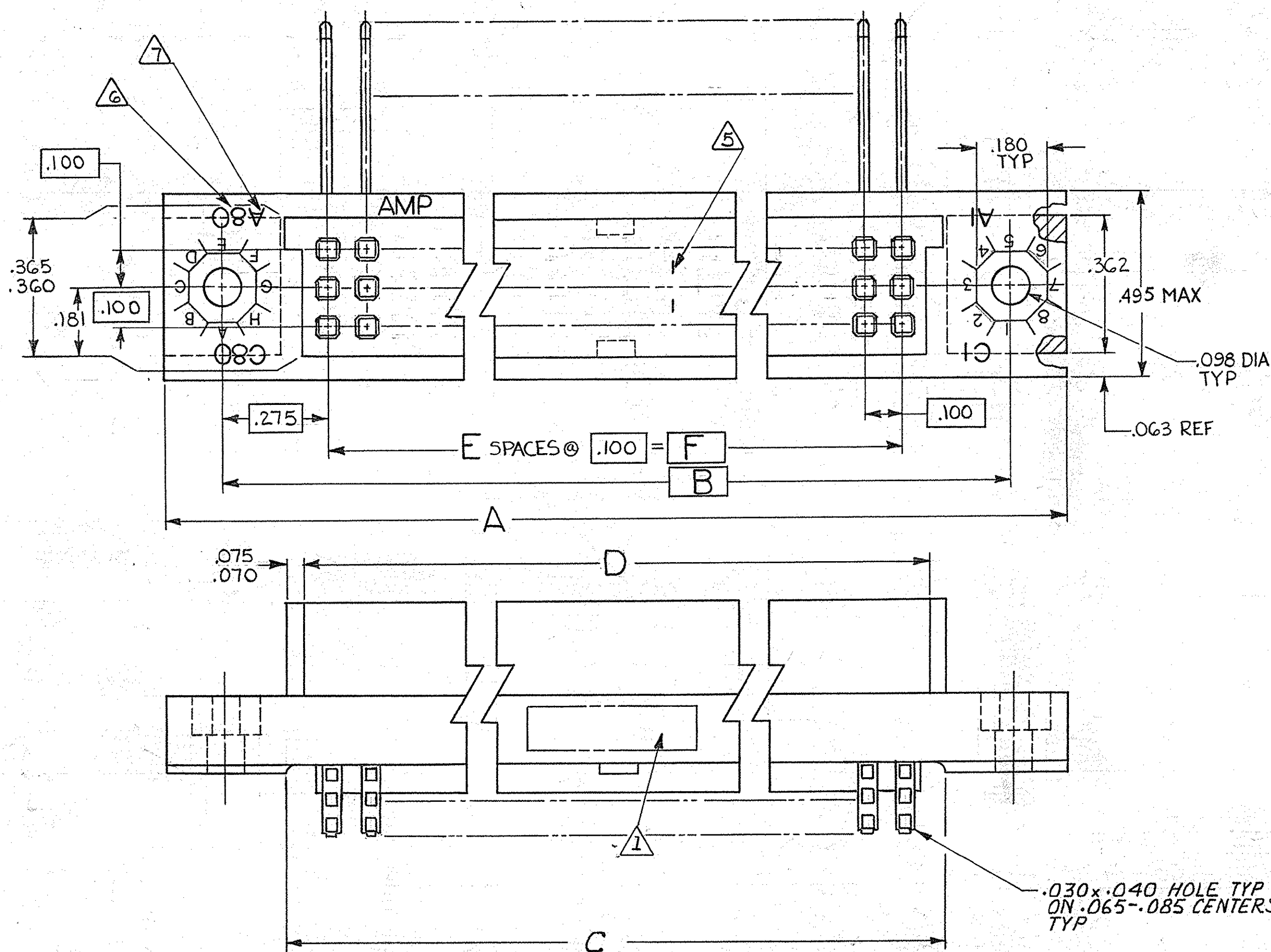
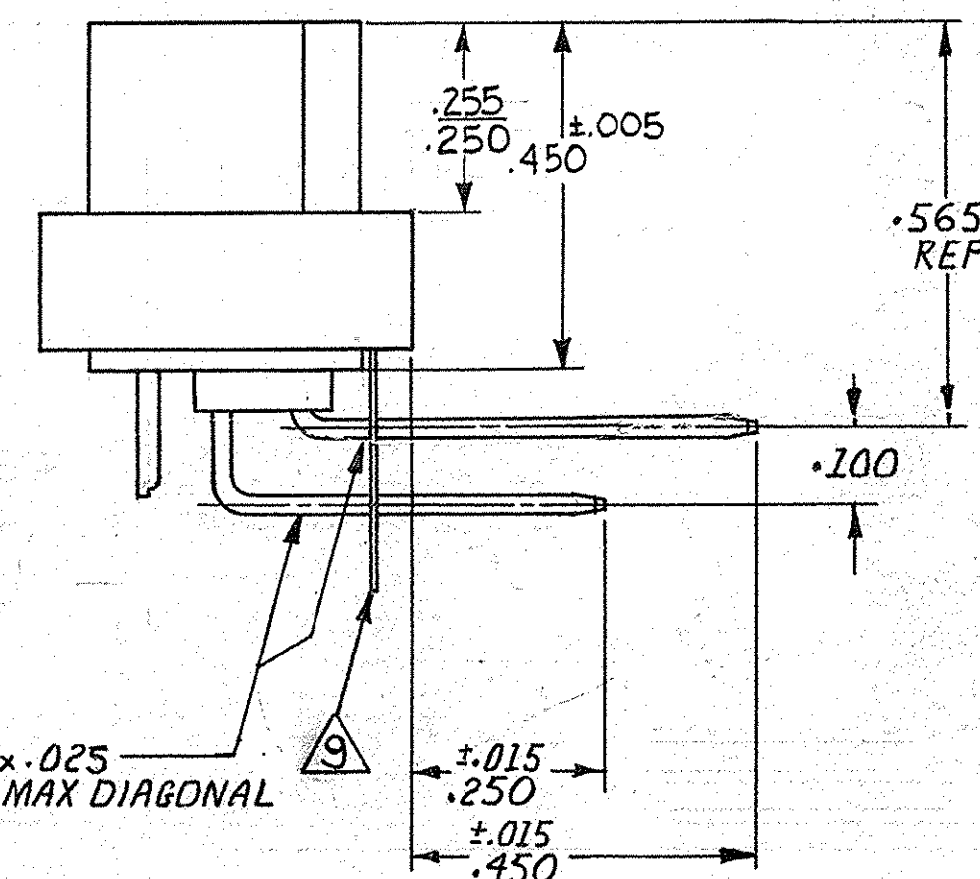


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REVISIONS					
P	F	ZONE	LTR	DESCRIPTION	DATE APPROVED
			O	WAS 5085-501	6-80
			O1	REVISED 6924 mms.	10-80
			A	REVISED 7328 D.L.K.	4-13-81
			A1	DIMENSIONS ADDED PER 7656	12-8-81
A2			A2	REVISED 8143	9-82 EAM
			B	REV. PER ECN AB-0535	11-17-85 EAM
			B1	REVISED PER ECN AB-0812, 0731	4-15-85 EAM
			C	REV PER AB-0993	7-23-85 EAM
			D	REVISED PER AB-1230	11-85 EAM
			E	REVISED PER AB-1674	11-86 EAM
			F	REVISED PER DF-0117	8-88
			G	REV PER DF-2458	11-20-89
			H	REV PER DF-6974 TA	3-93
			J	REV 0600-5641-96	9-97
			K	REV 0600-6467-97	10-98
			L	REV PER 063D-0392-00	12-00
			M	REV PER ECO-05-013283	11-05

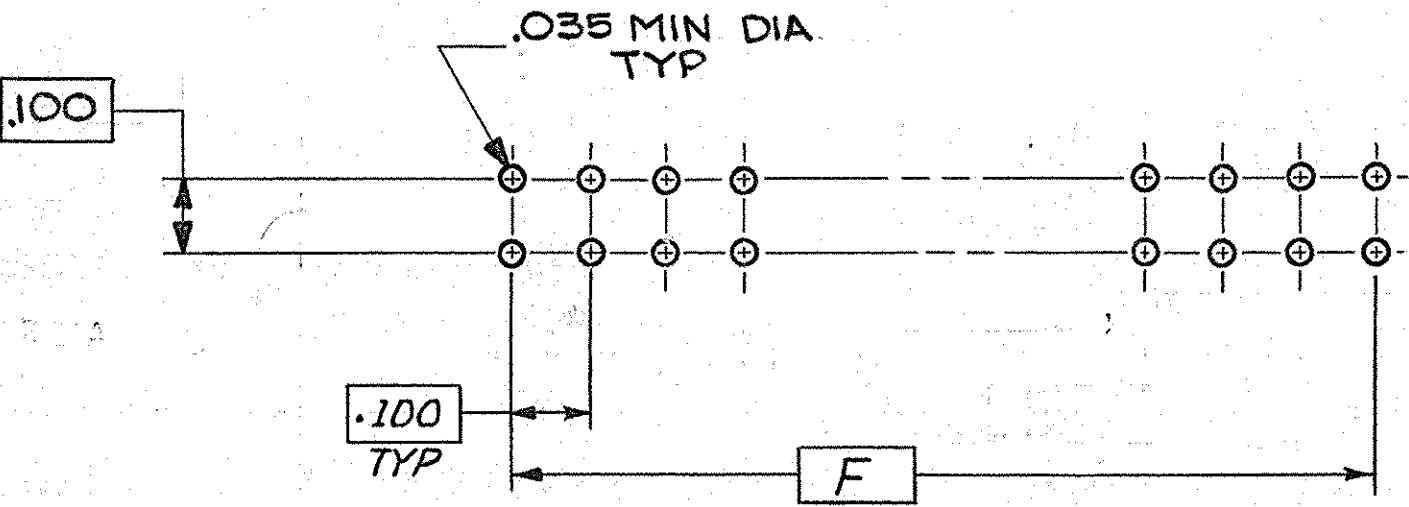


- 1 AMP DATE CODE, AND PART NUMBER MARKED THIS AREA.
2 HOUSING MATERIAL: POLYPHENYLENE SULFIDE GST-40F PER MIL-M-24519.
3 CONTACT MATERIAL-BERYLLIUM COPPER OR COPPER-NICKEL-SILICONE
4 FINISH-.000050 GOLD OVER .000030 NICKEL
5 LINES INDICATING EVERY FIVE CAVITIES MARKED THIS SURFACE.
6 NUMBERS INDICATING END CAVITIES MARKED THIS SURFACE.
7 LETTERS INDICATING OUTSIDE ROWS MARKED THIS SURFACE.
8. THIRD ROW USES SOLDER EYELET TYPE CONTACTS, AND IS TO BE WIRED TO PC BOARD.
9 A TRANSPARENT MYLAR STRIP IS PLACED ON THE RIGHT-ANGLE TAILS TO IMPROVE CONTACT ALIGNMENT AND STABILITY.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ON: DECIMALS $\pm .020$ ANGLES $\pm$		CONTRACT NO		PART NO	
MATERIAL		DR Debra Kelly 7/2/80		AMP INCORPORATED Harrisburg, Pa.	
FINISH		CHK W.H. Fitchard Jr. 7/10/80		NAME RECEPTACLE ASSY, .100 C, W/ MOUNTING EARS, SNAP-IN BOX CONTACTS	
2/3		APPD W.H. Fitchard Jr. 7/10/80		SIZE CODE IDENT NO DRAWING NO	
4		APPD E. Parsons 7/11/80		C 00779 531718	
		DSGN APPD		SCALE 4:1	
		OTHER APPD		SHEET 1 OF 2	

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REVISIONS					
P	F	ZONE	LTR	DESCRIPTION	DATE
✓	✓		M	SEE SHEET 1	



PC BOARD HOLE LAYOUT

OBSOLETE	8.900	89	9.024	9.125	9.450	9.750	270	1-531718-5
OBSOLETE	6.400	64	6.524	6.625	6.950	7.250	195	1-531718-4
OBSOLETE	4.400	44	4.524	4.625	4.950	5.250	135	1- -3
OBSOLETE	3.600	36	3.724	3.825	4.150	4.450	111	1- -2
	2.900	29	3.024	3.125	3.450	3.750	90	1- -1
OBSOLETE	3.200	32	3.324	3.425	3.750	4.050	99	1- -0
OBSOLETE	3.400	34	3.524	3.625	3.950	4.250	105	-9
OBSOLETE	3.900	39	4.024	4.125	4.450	4.750	120	-8
OBSOLETE	4.000	40	4.124	4.225	4.550	4.850	123	-7
	4.100	41	4.224	4.325	4.650	4.950	126	-6
	4.900	49	5.024	5.125	5.450	5.750	150	-5
OBSOLETE	5.400	54	5.524	5.625	5.950	6.250	165	-4
	5.900	59	6.024	6.125	6.450	6.750	180	-3
OBSOLETE	6.900	69	7.024	7.125	7.450	7.750	210	-2
	7.900	79	8.024	8.125	8.450	8.750	240	531718-1

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ON: DECIMALS ±.010 ANGLES ±		CONTRACT NO		AMP INCORPORATED Harrisburg, Pa.	
MATERIAL		DR. A.M. SHARPE 7/2/80		NAME RECEPTACLE ASS'Y, .100 E, W/ MOUNTING EARS, SNAP-IN BOX CONTACTS	
FINISH		CHK. W.B. Fitchard Jr. 7/10/80		SIZE CODE IDENT NO DRAWING NO	
		APPD. W.B. Fitchard Jr. 7/10/80		C 00779 531718	
		APPD. E. Parsons 7/11/80		SCALE 4:1	
		DSGN APPD		SHEET 2 of 2	
		OTHER APPD			

Mouser Electronics

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[1-531718-1](#)