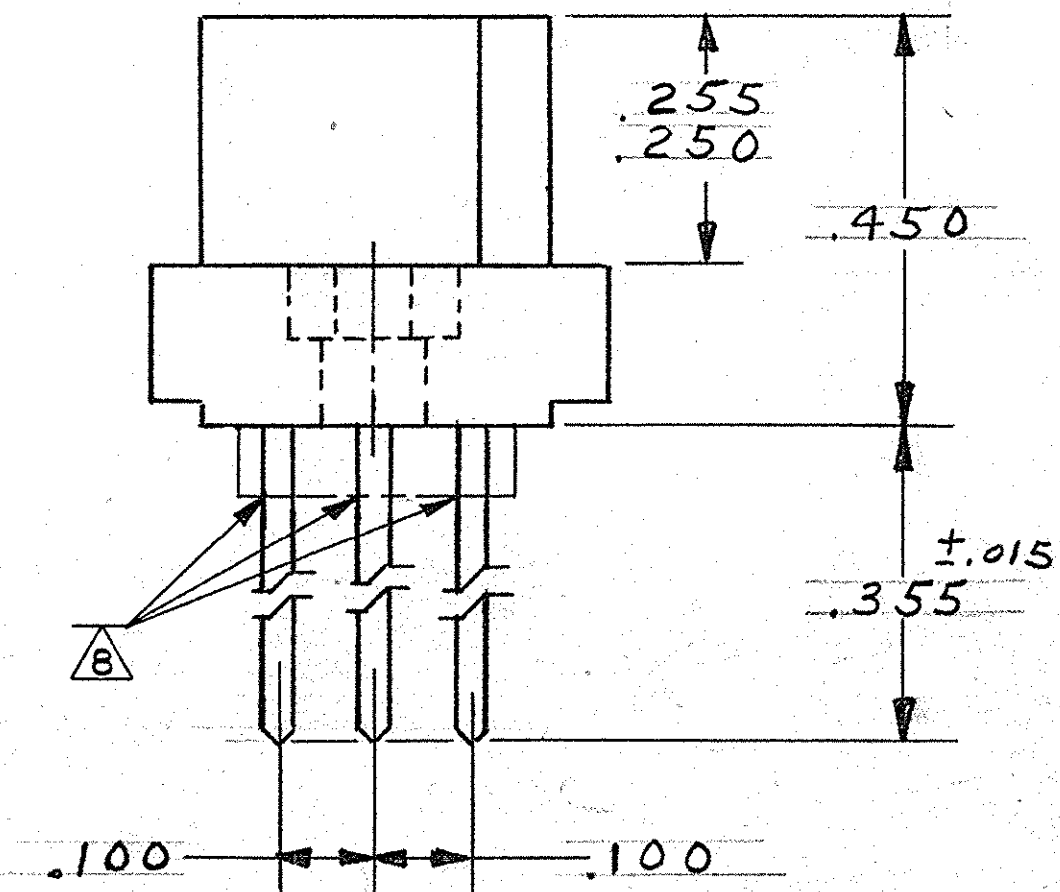
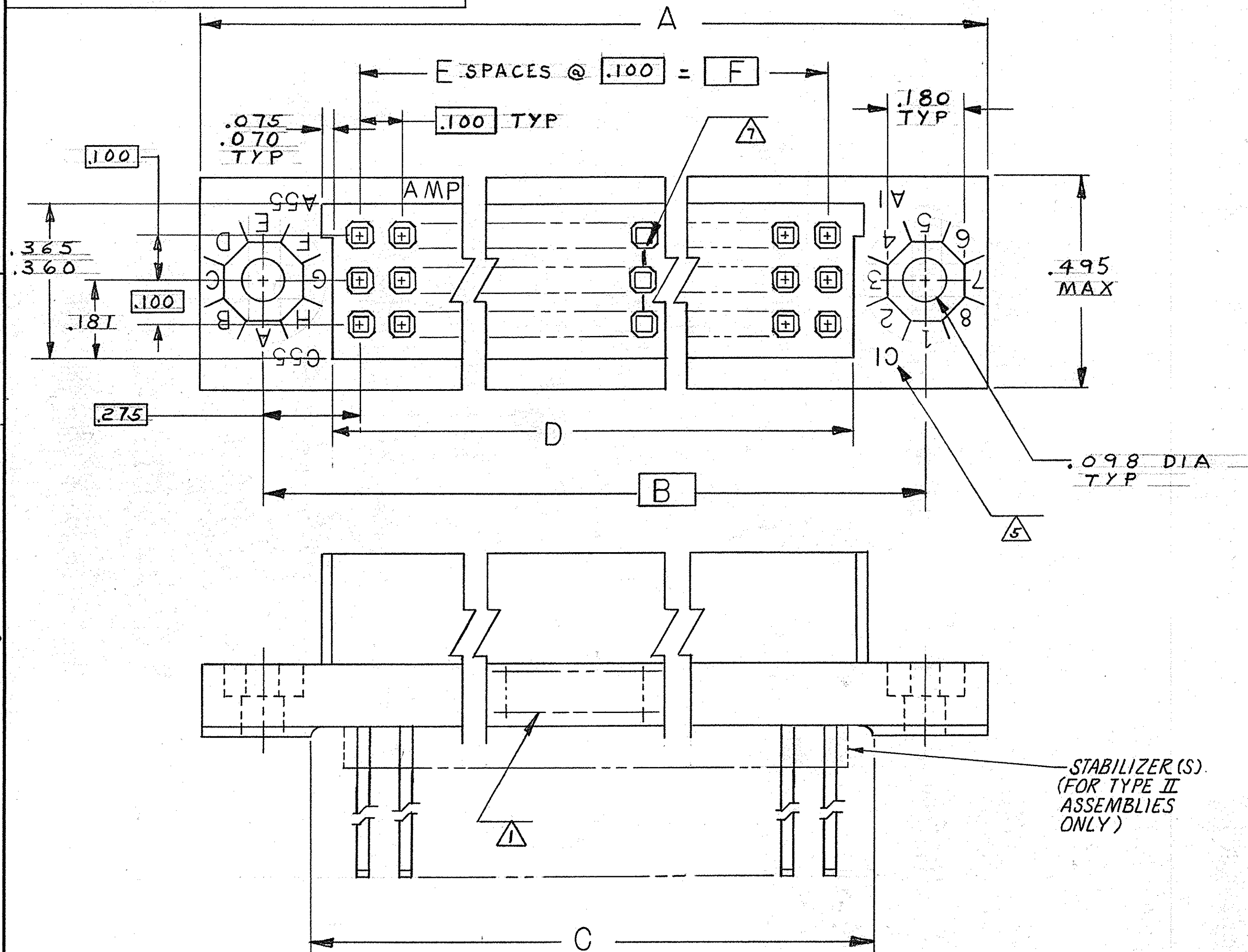
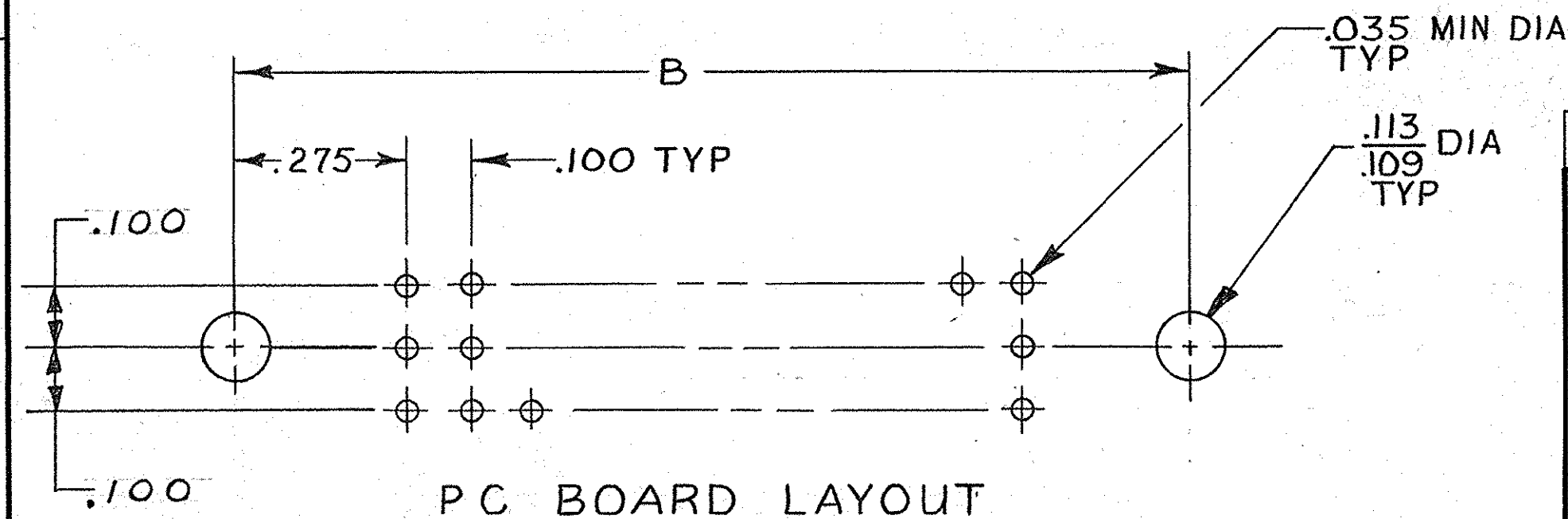


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REVISIONS					
P	F	ZONE	LTR	DESCRIPTION	DATE APPROVED
			01	REVISED 6924 m.s.	10-80 RWD
			02	ADDED 7119 SLE	1-8-81 WHP
			03	REVISED ECN 7982 WPL	6-82 EAM
			A	REVISED 8171 m.s.	10-82 EAM
			B	REV PER ECN AB-0535	db 1-17-85 EAM
			C	ADDED -9; ECN AB-0943	db 7-3-85 EAM
			C1	ADD 1-0; ECN AB-1320	db 12-85 EAM
			C2	REV D/M; AB-1594	db 5-8-86 EAM
			D	REV PER DF-0457	5-11-88 SG QPB
			E	REV PER DF-0089 & DF-0117 KS	11-88 DCM
			F	REV PER DF-6974 TA	8-83 EAM
			G	REV 0600-5641-96	9-97 EAM
			H	REV PER ECO-05-013278	11-05 PY



TYPE I (WITHOUT STABILIZER)
TYPE II (STABILIZER(S) INCLUDED)
SEE TABLE FOR APPLICABLE TYPES & QTY.



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ON: DECIMALS $\pm .010$ ANGLES $\pm$		CONTRACT NO 4-21-80	PART NO	
MATERIAL 2 3		DR M Smith CHK W. Fitchard Jr 5/5/80 APPD W. Fitchard Jr 5/5/80 APPD E. Parnowski 5/5/80	NAME RECEPTACLE ASSY, .100 C, 3-ROW W/MOUNTING EARS, BOX CONTACT, WIRE WRAP POST	
FINISH 4		DSGN APPD	SIZE C	CODE IDENT NO 00779
		OTHER APPD	DRAWING NO 531710	
			SCALE 5:1	SHEET 1 OF 2

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REVISIONS					DATE	APPROVED
P	F	ZONE	LTR	DESCRIPTION		
				H SEE SHEET 1		

- 1 AMP, DATE CODE, AND PART NUMBER MARKED THIS AREA
- 2 HOUSING MATERIAL: POLYPHENYLENE SULFIDE GST-40F PER MIL-M-24519.
- 3 CONTACT : BERYLLIUM COPPER OR COPPER-NICKEL-SILICONE
- 4 FINISH : .000050 GOLD OVER
.000030 NICKEL.
- 5 LETTERS INDICATING OUTSIDE ROW AND
NUMBERS INDICATING END CAVITIES
MARKED THIS SURFACE.
- 6 MIL-C-55302 GROUP A INSPECTION REQUIRED.
- 7 LINES INDICATING EVERY FIVE CAVITIES
MARKED ON MATING FACE.
- 8 EPOXY ADDED TO AREA WHERE THE CONTACT POSTS
EMERGE FROM THE STABILIZER TO INSURE POST
TRUE POSITION.

	II	3.900	39	4.024	4.125	4.450	4.750	120	1-531710-0
OBSOLETE	II	5.900	59	6.024	6.125	6.450	6.750	180	531710-9
OBSOLETE	I	7.900	79	8.024	8.125	8.450	8.750	240	531710-8
	I	6.900	69	7.024	7.125	7.450	7.750	210	-7
OBSOLETE	I	5.900	59	6.024	6.125	6.450	6.750	180	-6
	I	4.900	49	5.024	5.125	5.450	5.750	150	-5
OBSOLETE	I	3.900	39	4.024	4.125	4.450	4.750	120	-4
OBSOLETE	I	3.400	34	3.524	3.625	3.950	4.250	105	-3
OBSOLETE	I	2.900	29	3.024	3.125	3.450	3.750	90	-2
OBSOLETE	I	5.400	54	5.524	5.625	5.950	6.250	165	531710-1

TYPE	F	E	D	C	B	A	NO. OF POSN	PART NO
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES.		CONTRACT NO		AMP				
TOLERANCES ON:		DR		AMP INCORPORATED				
DECIMALS ± .010		CHK		Harrisburg, Pa.				
ANGLES ±		APPD		NAME				
MATERIAL		APPD		RECEPTACLE ASSEMBLY,				
FINISH		DSGN APPD		100 C, WITH MOUNTING EARS,				
		OTHER APPD		BOX CONTACT, WIRE WRAP				
				POST.				
				SIZE		CODE IDENT NO		
				C		00779		531710
				SCALE		DRAWING NO		
						531710		
						SHEET 2		

Mouser Electronics

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[TE Connectivity:](#)

[531710-5](#)