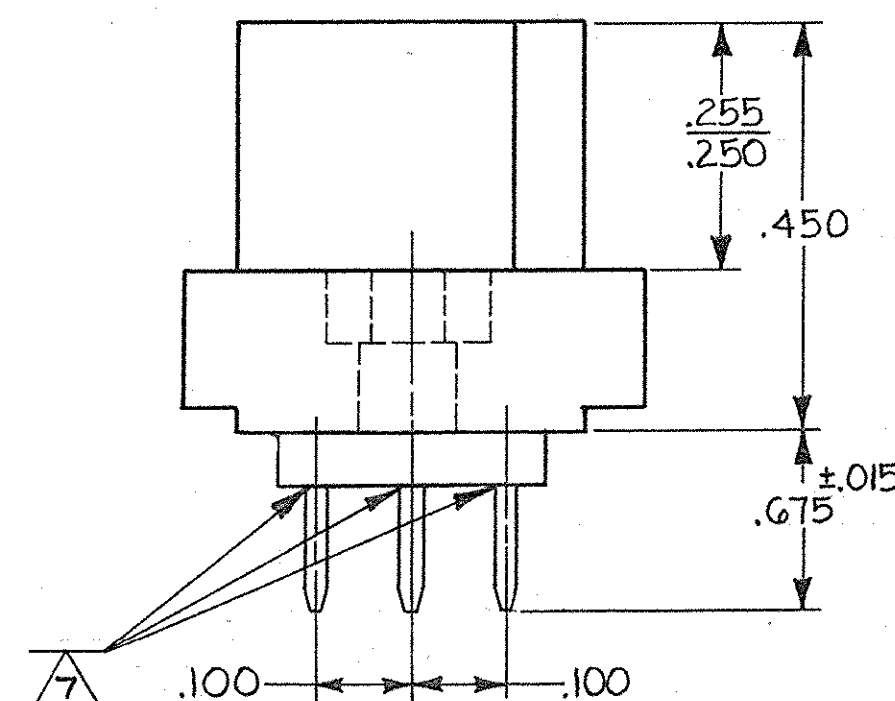


		REVISONS				
P	F	ZONE	LTR	DESCRIPTION	DATE	APPROVE
			A	REVISED 6424 m.s.	12-14-74	WHP
	✓		A1	ADDED 1--1 6499 m.s.	2-20-80	WHP
	✓		A2	ADDED NOTE 7 & 1-2 7848, 7851	3-82	EAM
	✓		A3	REVISED ECN 7982 WPL	6-82	EAM
B	✓		B	REVISED 8171 m.s.	10-82	EAM
	✓		C	REV. PER ECN AB-0522 db	2-85	EAM
	✓		C1	REV PER ECN AB-1529 db	4-86	EAM
	✓		D	REV. PER DF-0457		QPS
	✓		E	REV PER DF-0117 ETG	8-88	QPS
	✓		F	REV PER DF-6974 TA	3/93	QPS
	✓		G	REV 0600-5641-96 TT	9-97	QPS
			H	REV 0600-6467-97 TT	10-98	QPS
			K	REV PER ECO-05-013278	11-05	PY
			L	REV PER OK14-0208-05	1-06	PY



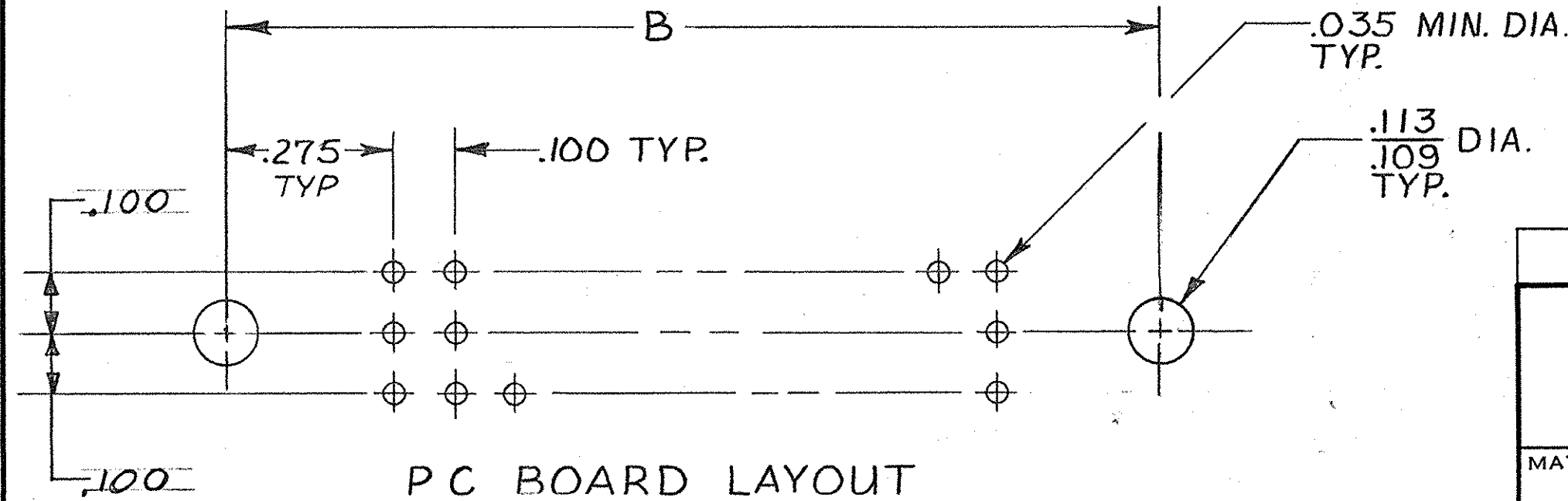
- ① AMP, DATE CODE AND PART NUMBER MARKED THIS AREA
- ② HOUSING MATERIAL: POLYPHENYLENE SULFIDE GST-40F PER MIL-M-24519.
- ③ CONTACT MATERIAL-BERYLLIUM COPPER OR COPPER-NICKEL-SILICONE
- ④ FINISH-.000030 GOLD IN CONTACT AREA OVER .000030 NICKEL ALL OVER WITH TIN-LEAD PLATED POSTS.
- ⑤ LETTERS INDICATING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

		PART NO	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ON: DECIMALS ± .010 ANGLES ± _____		CONTRACT NO DR Debra Kelly 8-7-79 CHK W.B. Pritchard Jr. 9/12/79 APPD W.B. Pritchard Jr. 9/12/79 APPD W.B. Pritchard Jr. 9/12/79 DSGN APPD OTHER APPD	
MATERIAL  		NAME RECEPTACLE ASS'Y, 100 @, 3 ROW, W/ MOUNTING EARS, BOX CONTACT, WIRE WRAP POST	
FINISH  		SIZE C	CODE IDENT NO 00779
		DRAWING NO 531139	
		SCALE 5:1	SHEET 1 OF 2

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P	F	REVISIONS				
		ZONE	LTR	DESCRIPTION	DATE	APPROVED

SEE SHEET 11



	8	2.900	29	3.024	3.125	3.450	3.750	90	5-531139-1	
4		OBSOLETE	9.900	99	10.024	10.125	10.450	10.750	300	1-531139-5
↑		OBSOLETE	8.900	89	9.024	9.125	9.450	9.750	270	1- ↑ -4
		OBSOLETE	6.400	64	6.524	6.625	6.950	7.250	195	1- ↓ -3
		OBSOLETE	4.400	44	4.524	4.625	4.950	5.250	135	1-531139-2
		OBSOLETE	3.200	32	3.324	3.425	3.750	4.050	99	1- ↑ -1
		OBSOLETE	4.100	41	4.224	4.325	4.650	4.950	126	1- ↓ -0
		OBSOLETE	4.000	40	4.124	4.225	4.550	4.850	123	↓ -9
4		OBSOLETE	7.900	79	8.024	8.125	8.450	8.750	240	↓ -8
4		OBSOLETE	6.900	69	7.024	7.125	7.450	7.750	210	↓ -7
	4		5.900	59	6.024	6.125	6.450	6.750	180	↓ -6
4		OBSOLETE	5.400	54	5.524	5.625	5.950	6.250	165	↓ -5
↑		OBSOLETE	4.900	49	5.024	5.125	5.450	5.750	150	↓ -4
		OBSOLETE	3.900	39	4.024	4.125	4.450	4.750	120	↓ -3
4		OBSOLETE	3.400	34	3.524	3.625	3.950	4.250	105	↓ -2
	4		2.900	29	3.024	3.125	3.450	3.750	90	531139-1

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ON: DECIMALS $\pm .010$ ANGLES $\pm$	CONTRACT NO	AMP INCORPORATED Harrisburg, Pa.
MATERIAL	DR Debra Kelly 8-7-79	NAME
FINISH	CHK W. Fitchard Jr. 9/12/79	RECEPTACLE ASS'Y, .100 ϕ , 3 ROW, W/ MOUNTING EARS, BOX CONTACT, WIRE WRAP POST
	APPD W. Fitchard Jr. 9/12/79	SIZE CODE IDENT NO DRAWING NO
	APPD W. Fitchard Jr. 9/12/79	C 00779 531139
	DSGN APPD	SCALE 4:1 SHEET 2
	OTHER APPD	