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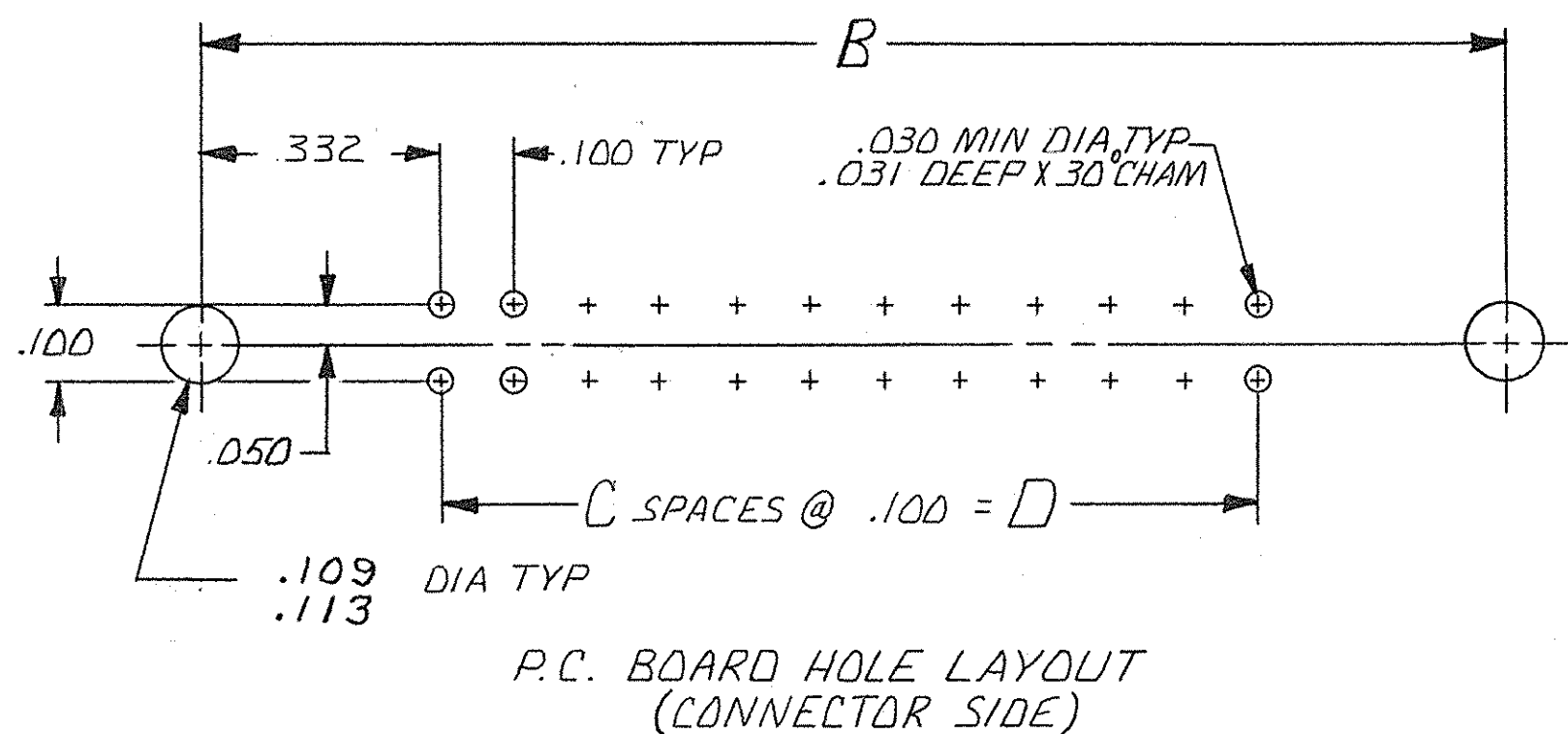
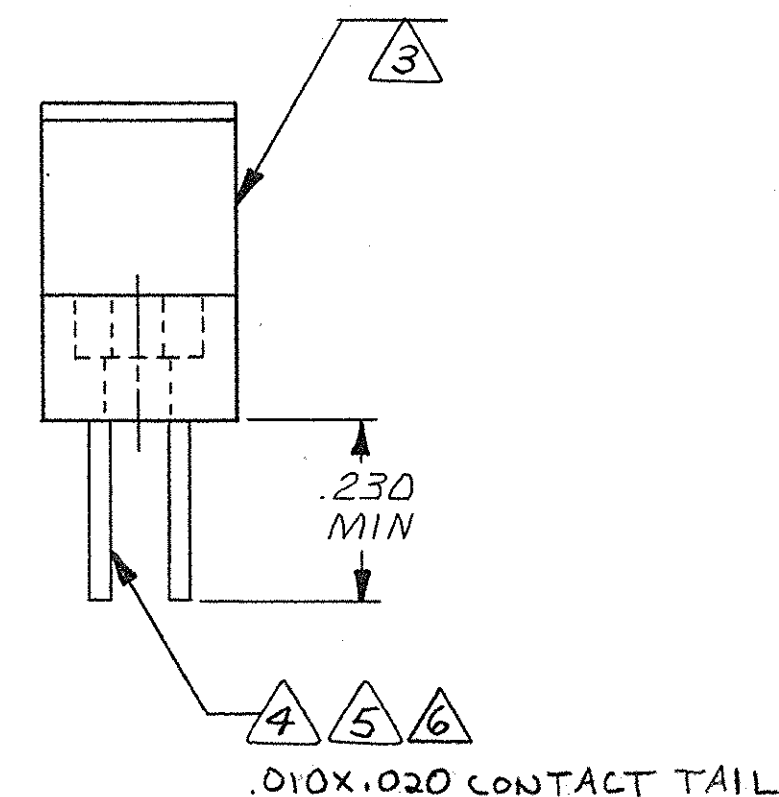
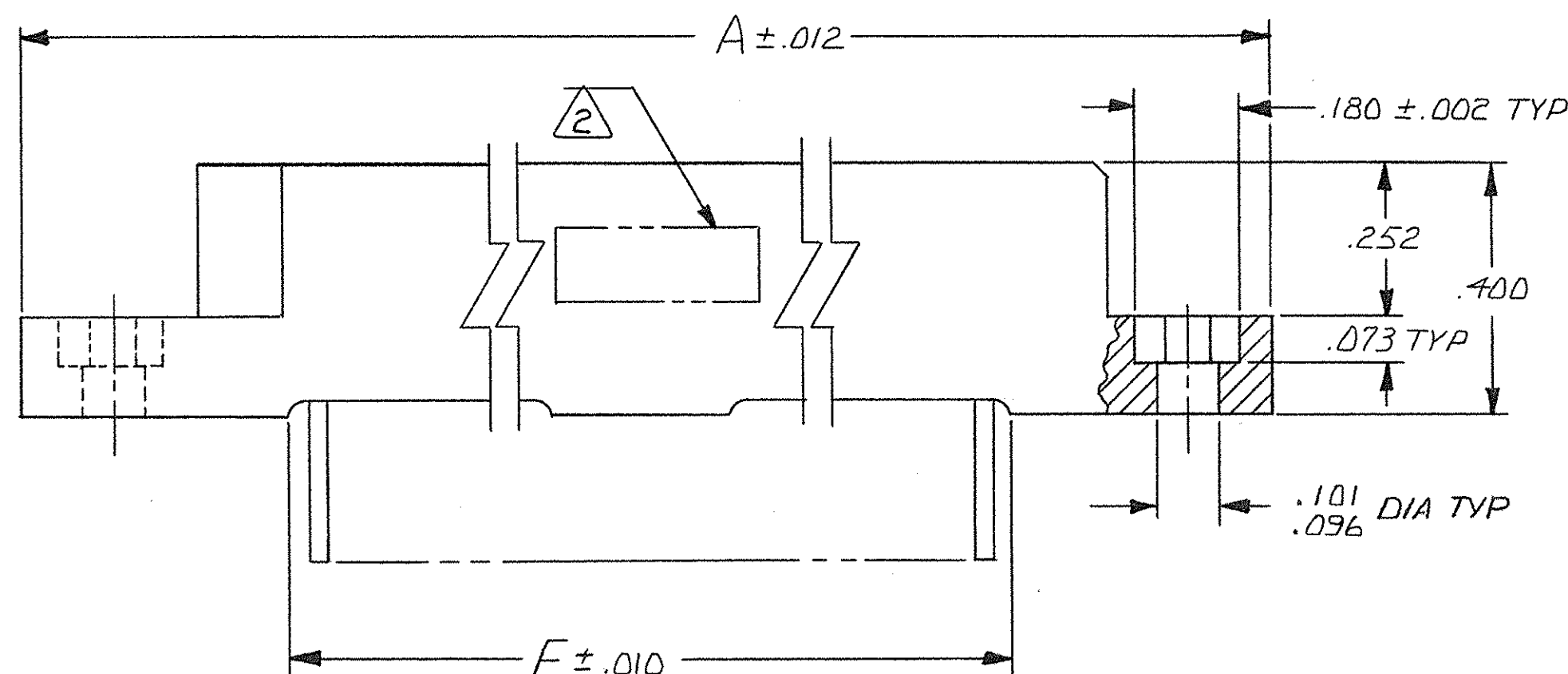
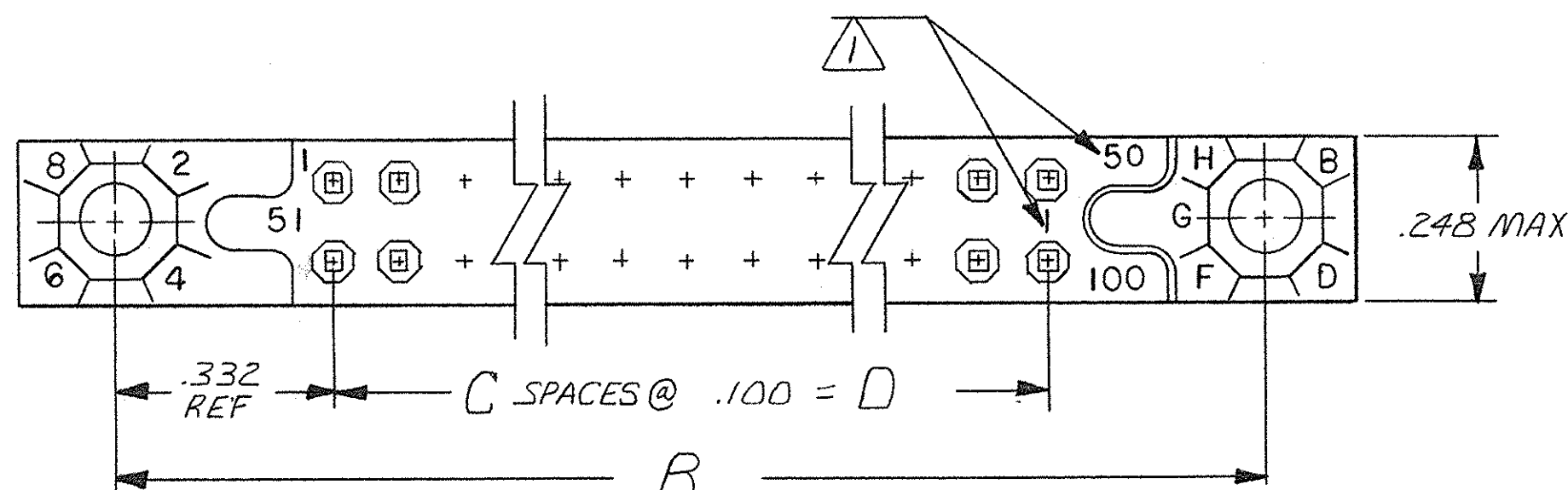
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REVISIONS					
P/F	ZONE	LTR	DESCRIPTION	DATE	APPROVED
✓		0	RELEASED	BGM 3-85	
✓		0.1	REVISED: ECN AB-1519	ab 4-85	gpg
		A	REV PER 0600-5631-96	π 8-98	DLM
		B	REV PER 0600-5859-96	π 9-98	gpg
		C	REV PER 0600-6476-97	π 10-98	gpg
		D	REV PER 0600-6466-97	π 10-98	gpg
		F	REV PER ECO-05-013297	11-05	PY
		G	REV PER OH14-0208-05	1-06	PY

P.C. BOARD HOLE LAYOUT
(CONNECTOR SIDE)

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ON: DECIMALS ± .010 ANGLES ± .010		CONTRACT NO 3-4-85 Brenda A. Martin		AMP INCORPORATED Harrisburg, Pa. 17105	
MATERIAL 3 4		CHK James P. Scholz 3-6-85		NAME RECEPT ASSY, .100 & BOX WITH .010 X .020 POSTED CONTACT	
FINISH 5 6		APPD James P. Scholz 3-6-85		DRAWING NO 533603	
OTHER APPD		DSGN APPD		SIZE C	
		OTHER APPD		FSCM NO 00779	
				SCALE 4:1	
				SHEET 1 OF 2	

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REVISIONS					
P	F	ZONE	LTR	DESCRIPTION	DATE
		G		SEE SHEET 1	

- 1
- CAVITY IDENTIFICATION (SEE CHART) & LINES INDICATING EVERY 5th CAVITY, MARKED OR MOLDED.
- 2
- AMP, PART NO. & DATE CODE INK STAMPED (WHITE).
- 3
- HOUSING MATL - DIALLYL PHTHALATE, COLOR: BLUE.
- 4
- CONTACT MATL - BERYLLIUM COPPER OR COPPER-NICKEL-SILICONE
- 5
- CONTACT FINISH - .000030 GOLD IN CONTACT AREA OVER .000100 NICKEL, TIN-LEAD PLATING ON SOLDER TAILS.
- 6
- CONTACT FINISH - .000030 GOLD IN CONTACT AREA OVER .000100 NICKEL TIN PLATING ON SOLDER TAILS.

	6	1	41	40	80	3.975	3.900	39	4.565	4.855	80	5-533603-6
	6	1	36	35	70	3.475	3.400	34	4.065	4.355	70	5-533603-5
	6	1	16	15	30	1.475	1.400	14	2.065	2.355	30	5-533603-1
5	OBS	1	71	70	140	6.975	6.900	69	7.565	7.855	140	1-533603-3
	OBS	1	68	67	134	6.675	6.600	66	7.265	7.555	134	1- -2
	OBS	1	66	65	130	6.475	6.400	64	7.065	7.355	130	1- -1
	OBS	1	61	60	120	5.975	5.900	59	6.565	6.855	120	1- -0
	OBS	1	56	55	110	5.475	5.400	54	6.065	6.355	110	-9
	OBS	1	51	50	100	4.975	4.900	49	5.565	5.855	100	-8
5	OBS	1	46	45	90	4.475	4.400	44	5.065	5.355	90	-7
	5	1	41	40	80	3.975	3.900	39	4.565	4.855	80	-6
	5	1	36	35	70	3.475	3.400	34	4.065	4.355	70	-5
	5	1	31	30	60	2.975	2.900	29	3.565	3.855	60	-4
5	OBS	1	26	25	50	2.475	2.400	24	3.065	3.355	50	-3
	5	1	21	20	40	1.975	1.900	19	2.565	2.855	40	-2
	5	1	16	15	30	1.475	1.400	14	2.065	2.355	30	-1

CAVITY IDENTIFICATION	E	D	C	B	A	NO. OF POS.	PART NO
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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES.
TOLERANCES ON:
DECIMALS ± .005
ANGLES ± .005

MATERIAL
3 4

FINISH
5 6

CONTRACT NO
DR 3-7-85
CHK Brenda A. Martin
APPD James P. Scholz 3-6-85
APPD James P. Scholz 3-6-85
DSGN APPD
OTHER APPD

NAME
RECEIPT ASSY, .100 & BOX WITH .010X.020 POSTED CONTACT

SIZE C
FSCM NO 00779
DRAWING NO 533603
SCALE 4:1
SHEET 2

AMP INCORPORATED
Harrisburg, Pa. 17105

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[533603-2](#)