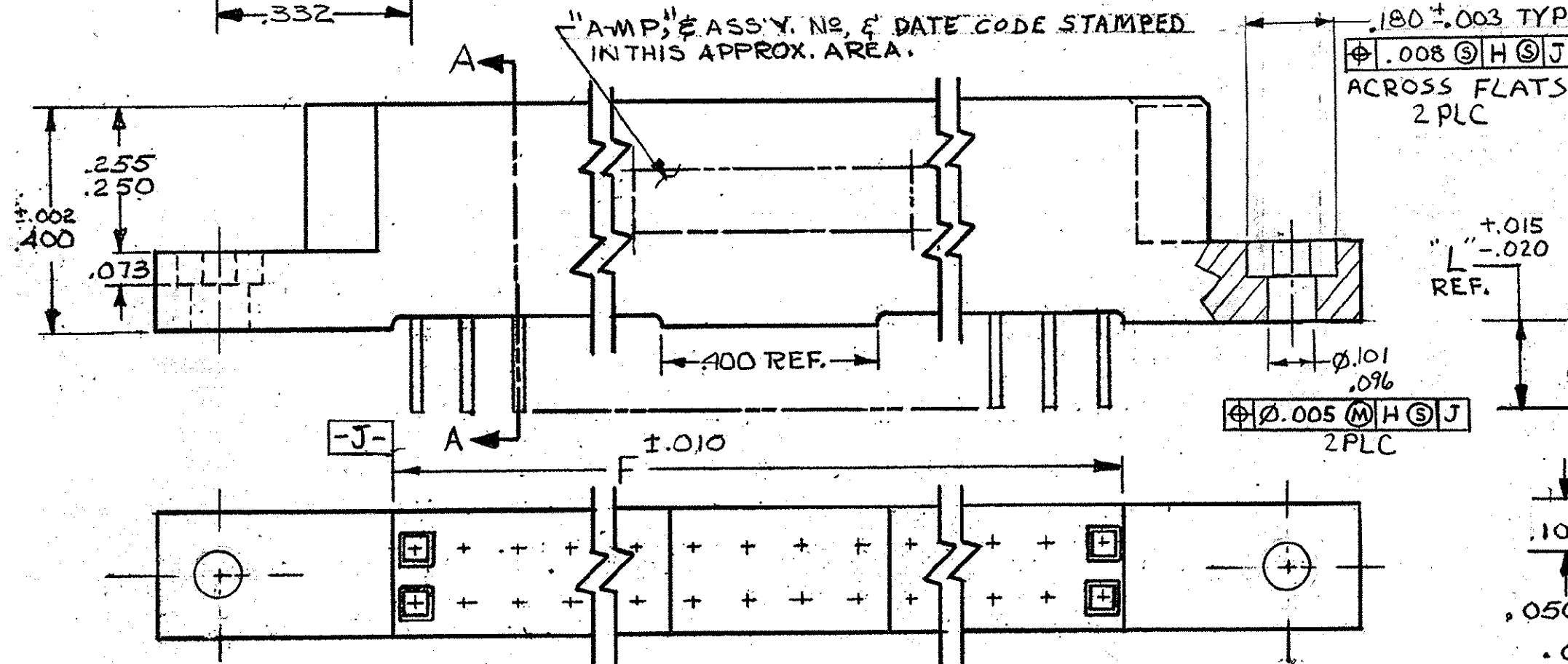
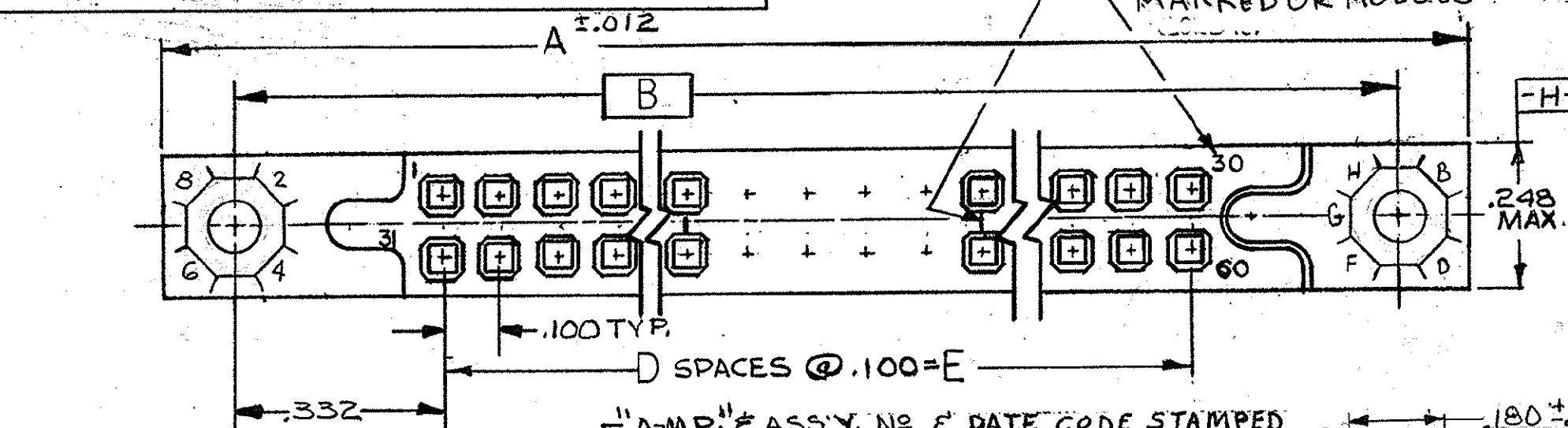


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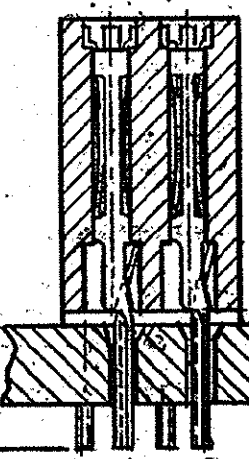
NO. (SEE CHART) AND LINES
INDICATING EVERY 5 CAVITIES
MARKED OR MOLDED



SECT-A-A

Φ.008 (H) J
ACROSS FLATS
2 PLC

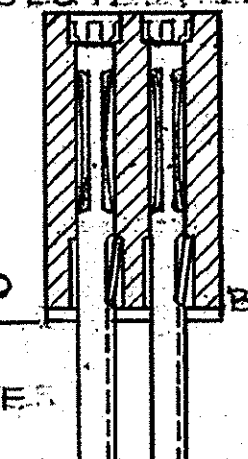
+.015
-.020
"L" REF.



CUSTOMER'S MOTHER BOARD

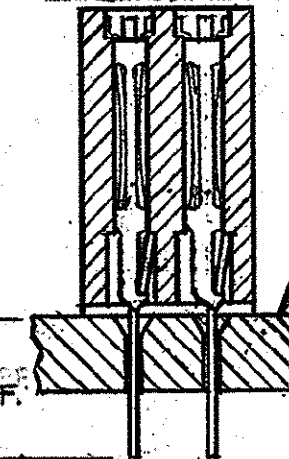
SECT-A-A

+.015
-.020
"L" REF.

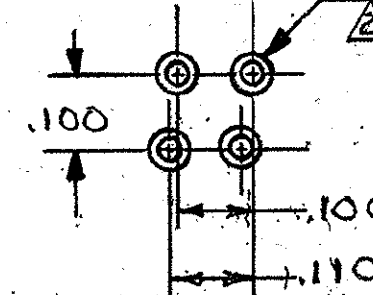
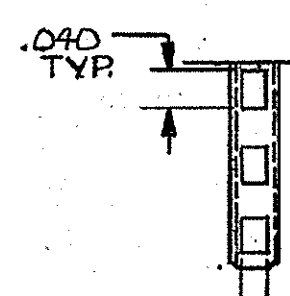
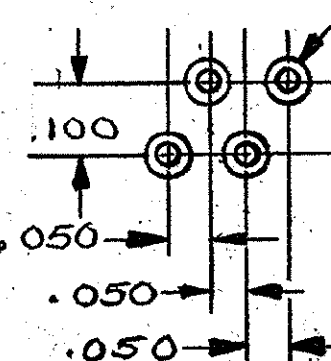


SECT-A-A

+.015
-.020
"L" REF.



CUSTOMER'S MOTHER BOARD



FLOW SOLDER CONTACT
FOR P.C. BOARD

TYPE I

VIEW B-B
SOLDER OR WELD TYPE
CONTACT

TYPE II

SOLDER OR WRAIR TYPE
CONTACT

TYPE III

△ .022 MIN. DIA. HOLES IN MOTHER BOARD, 30°X .031 DEEP CHAMFER
RECOMMENDED ON CONNECTOR SIDE OF BOARD.

△ .025 MIN. DIA. HOLES IN MOTHER BOARD 30°X .031 DEEP CHAMFER
RECOMMENDED ON CONNECTOR SIDE OF BOARD.

△ FINISH: .000030 GOLD IN CONTACT AREA, .000100 TIN-LEAD ON TAILS,
OVER .000030 NICKEL ENTIRE CONTACT

△ OBSOLETE PART NUMBER.

PART NO.	TYPE	NO. POS.	A	B	D	E	F	CAVITY IDENT. STAMPED	"L"
583584-1	I							25	.156 OBS
-2	II	50	3.355	3.065	24	2.400	2.475	26	.220 OBS
-3	III								.185 OBS
-4	I							30	.156
-5	II	60	3.855	3.565	29	2.900	2.975	31	.220 OBS
-6	III							60	.185 OBS
-7	I							40	.156 OBS
-8	II	80	4.855	4.565	39	3.900	3.975	41	.220 OBS
-9	III							80	.185
-10	I							45	.156 OBS
-11	II	90	5.355	5.065	44	4.400	4.475	46	.220 OBS
-12	III							90	.185 OBS
-13	I							50	.156
-14	II	100	5.855	5.565	49	4.900	4.975	51	.220 OBS
-15	III							100	.185 OBS
-16	I							55	.156 OBS
-17	II	110	6.355	6.065	54	5.400	5.475	56	.220 OBS
-18	III							110	.185 OBS
-19	I	30	2.355	2.065	14	1.400	1.475	16	.156
-20	II	40	2.855	2.565	19	1.900	1.975	21	.220 OBS
-21	III							40	.156
-22	I	70	4.355	4.065	34	3.400	3.475	36	.156
-23	II	60	3.855	3.565	29	2.900	2.975	31	.325
-24	III							60	
-25	I	90	5.355	5.065	44	4.400	4.475	46	.325 OBS
-26	II	30	2.355	2.065	14	1.400	1.475	16	.220
-27	III	110	6.355	6.065	54	5.400	5.475	56	.325

UNLESS OTHERWISE
SPECIFIED DIMENSIONS
ARE IN INCHES.
TOLERANCES ON:
DECIMALS ±.005
ANGLES ±.005

MATERIAL
HOUSING:
DIALYL PHTHALATE
CONTACT
BeCu OR COPPER-NICKEL-SILICONE

FINISH



CONTRACT NO

DR A.M. SHARPE 3-12-81

CHK Dr Bushey 3-13-81

APPD R.W. Dunbar 3/13/81

APPD Elwood T. Parsons 3-13-81

DSGN APPD

OTHER APPD

PART NO

AMP

AMP INCORPORATED
Harrisburg, Pa.

NAME

RECPT. ASSY, 1000 SERIES BOX, WITH
MOUNTING HOLES, FLOW SOLDER, SOLDER
EYELETS, AND 10X20 POSTED CONTACTS

SIZE

CODE

IDENT NO

DRAWING NO

C

00779

583584

SCALE 4:1

SHEET 1 OF 2

CUSTOMER DRAWING

583584

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REVISIONS					DATE	APPROVED
P	F	ZONE	LTR	DESCRIPTION		
				3 [SEE SHEET 1]		

PART NO.	TYPE	NO POS.	A	B	D	E	F	L	CAVITY IDENT. STAMPED	
2-583584-6	III	30	2.355	2.065	14	1.400	1.475	.325	15 16	30
2- -7	III	100	5.855	5.565	49	4.900	4.975	.325	51 50	100 OBS
2- -8	III	110	6.355	6.065	54	5.400	5.475	.360	56 55	110 OBS
2- -9	II	70	4.355	4.065	34	3.400	3.475	.220	36 35	70 OBS
3- -0	II	40	2.855	2.565	19	1.900	1.975	.220	21 20	40 OBS
3- -1	III	40	2.855	2.565	19	1.900	1.975	.325	21 20	40 OBS
3- -2	III	50	3.355	3.065	24	2.400	2.475	.325	26 25	50 OBS
3- -3	III	70	4.355	4.065	34	3.400	3.475	.325	36 35	70 OBS
3- -4	III	80	4.855	4.565	39	3.900	3.975	.325	41 40	80 OBS
3- -5	I	110	6.355	6.065	54	5.400	5.475	.235	56 55	110 OBS
3- -6	I	60	3.855	3.565	29	2.900	2.975	.235	31 30	60
3- -7	I	80	4.855	4.565	39	3.900	3.975	.235	41 40	80
3- -8	I	30	2.355	2.065	14	1.400	1.475	.235	16 15	30 OBS
3-583584-9	I	70	4.355	4.065	34	3.400	3.475	.235	36 35	70

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ON: DECIMALS ± .005 ANGLES ±		CONTRACT NO DR <i>A.M. SHARPE</i> 3-12-81 CHK <i>Dr. Bushey</i> 3-13-81 APPD <i>Richard L...</i> 3/13/81 APPD <i>Edward T. Parsons</i> 3-13-81 DSGN APPD OTHER APPD	PART NO	
MATERIAL	AMP INCORPORATED Harrisburg, Pa.		NAME RECPT. ASS'Y, 1000 SERIES BOX, WITH MOUNTING HOLES, FLOW SOLDER, SOLDER EYELETS, AND 10x20 POSTED CONTACTS	
FINISH	SIZE C	CODE IDENT NO 00779	DRAWING NO 583584	
SCALE 4:1		SHEET 2 of 2		