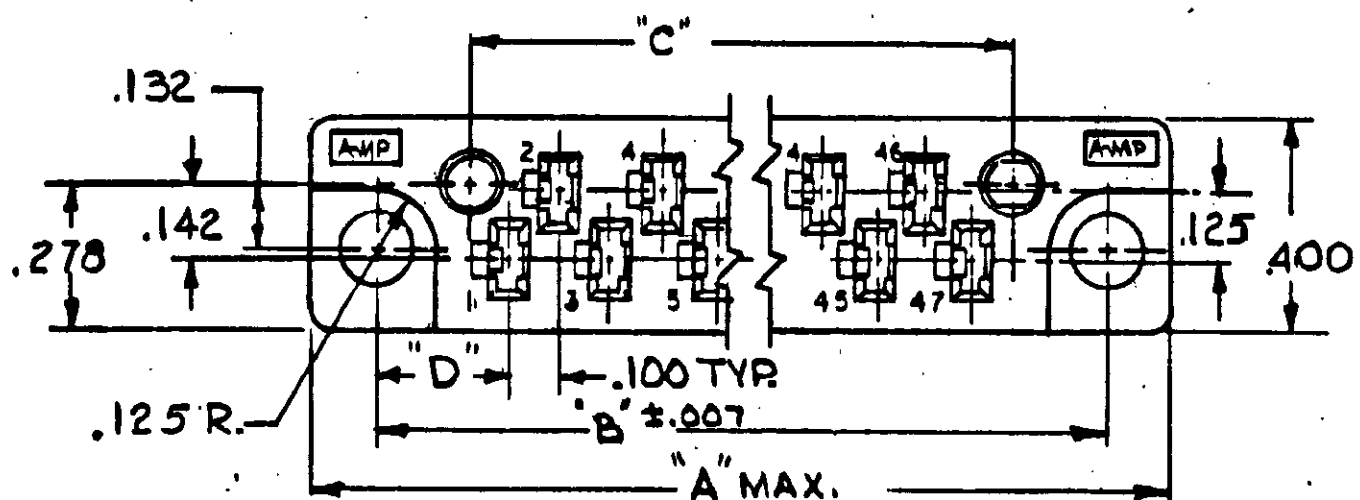
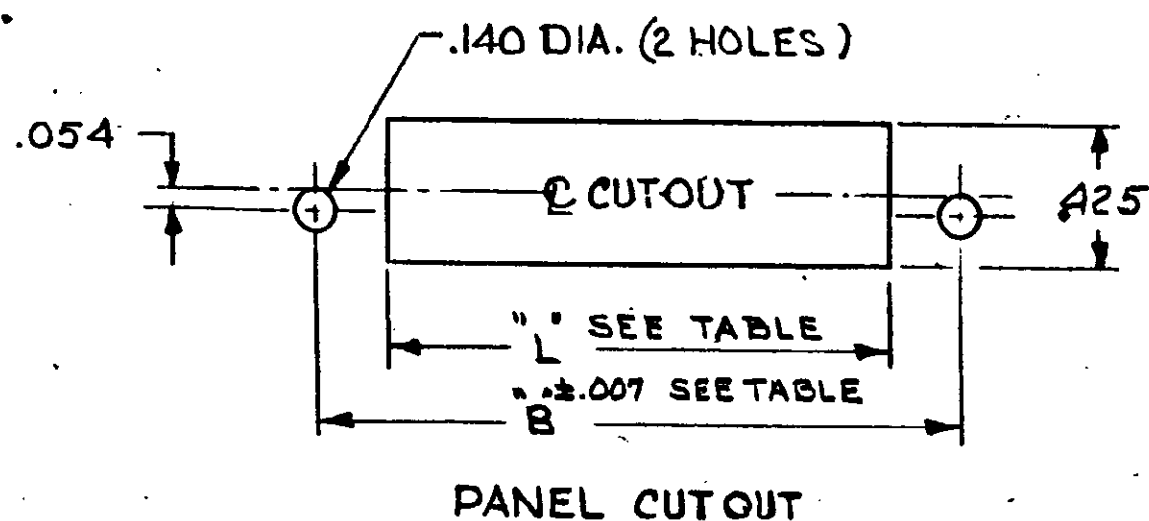
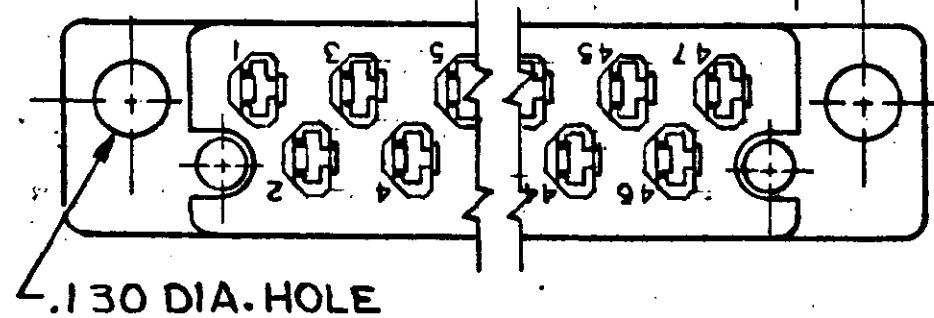
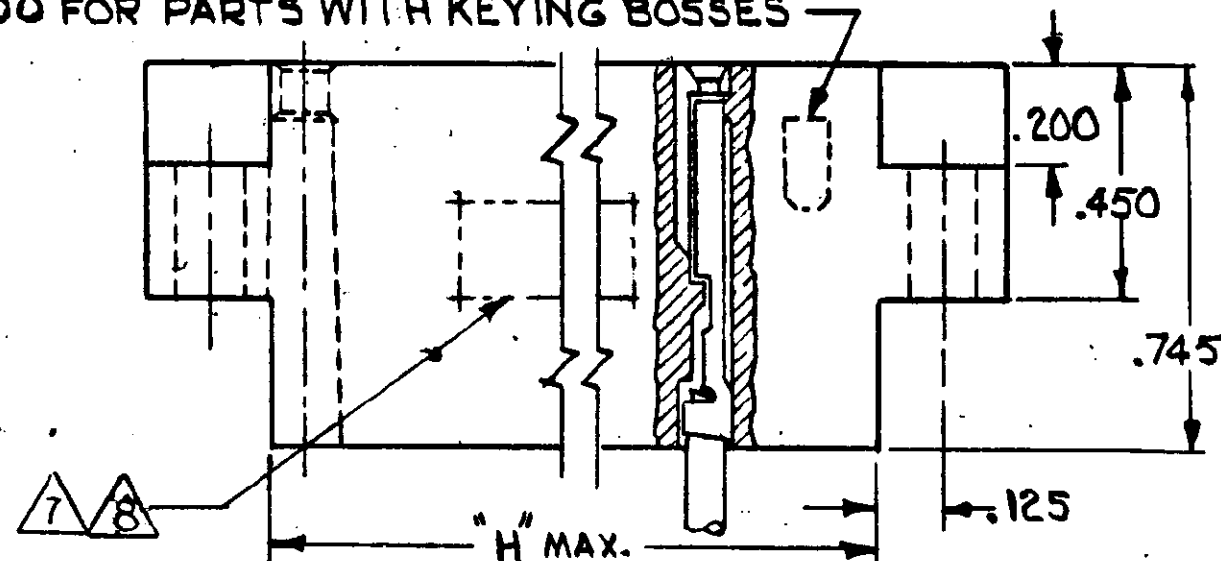


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ZONE	LTR	DESCRIPTION	DATE	APPROVED
AF		REVISED: ADDED SHEET 2	1411	7-17-67 DR. LK
AF1		REVISED PER ECN 2881	m.s.	1-26-71 DM
AF2		REVISED PER ECN 5303	m.s.	10-11-77
B		OBSASPERECNOFC949	27	1-88 JW
AG		CORRECT REV LTR. DF-1297	CT	1-89 TW
AH		REV PER 0600-4348-95	TA	1-31-96 JW
AJ		REV PER 0600-4864-95	TA	3/12/96 DW



SEE 582200 FOR PARTS WITH KEYING BOSSES



NO CAVITIES	"A" MAX.	"B"	"C"	"L"	"H" MAX.	"D"	
17	2.390	2.130	1.764	1.910	1.897	.265	
23	2.990	2.730	2.364	2.510	2.497		
29	3.590	3.330	2.964	3.110	3.097		
35	4.190	3.930	3.564	3.710	3.697		
41	4.790	4.530	4.164	4.310	4.297		
47	5.623	5.363	4.764	5.143	5.130		.381

NOTE:

1-THE CAVITY CENTERLINES ARE MEASURED FROM THE CENTERLINE OF THE ALIGNMENT PIN HOLES AND AS LONG AS THE CAVITIES FALL WITHIN THE TOLERANCES INDICATED THE ALLOWABLE WARPAGE IS INDEPENDENT OF THE CAVITIES AND BECOMES A MEASUREMENT OF THE OUT SIDE SURFACE OF THE BLOCK. IT DOES NOT AFFECT THE MATING OF THIS BLOCK WITH 582152.

2- THESE BLOCKS MATE WITH PART 582152

3- FOR SUPPLEMENTAL SPECIFICATIONS SEE E.S. 8-1-3

△ (WHERE SPECIFIED) AMP PART NO. NOT STAMPED ON PART. DATE CODE WILL BE STAMPED ON PART.

△ CUSTOMER PART NO. TO BE STAMPED IN ADDITION TO AMP PART NO.

△ OBS PART NO.

△ AMP PART NUMBER AND DATE CODE MARKED APPROX THIS AREA EITHER SIDE.

HOUSING

MATERIAL: DIALYL PHTHALATE

GLASS FILLED

PER: MIL-M-14F, TYPE S.D.G-F.

COLOR: GREEN (EXCEPT AS NOTED)

△ AMP PART NUMBER, DATE CODE AND MILITARY NUMBER MARKED APPROX THIS AREA.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON		CONTRACT NO.		AMP INCORPORATED HARRISBURG, PENNSYLVANIA	
FRACTIONS	DECIMALS	ANGLES	DATE	DATE	DATE
±	±.005	± 1°	7-17-67	7-26-67	7-26-67
MATERIAL			DESIGN	DATE	DATE
SEE CALL-OUT			APPROV	7-26-67	7-26-67
HEAT TREAT			DATE	DATE	DATE
FINISH			DATE	DATE	DATE
OTHER APPD		DATE	DATE	DATE	DATE
OTHER APPD		DATE	DATE	DATE	DATE
SIZE	CODE IDENT NO	NUMBER	AMP BLADE RECEPTACLE HOUSING		
C	00772	582151			
SCALE 3-1		WT	CALC	ACTUAL	SHEET 1 OF 2 SHTS.



AMP 1471-1 (8/64)

CUSTOMER DRAWING

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REVISIONS				
ZONE	LTR	DESCRIPTION	DATE	APPROVED
	AJ	OBS AS PER ECNDF 0949	11-88	JW
	AJ	SEE SHT #1		

PART NO.	NO. CAVITIES	MARKING
3-582151-1	17	△
3-582151-2	23	△
3-582151-3	29	△
3-582151-4	35	△
3-582151-5	41	△
3-582307-1	47	△
2-582151-4	35	GRAY HOUSING △
4-582151-5	17	STAMP CUST. PART NO. △ △
4-582151-6	23	STAMP CUST. PART NO. △ △
4-582151-7	29	STAMP CUST. PART NO. △
4-582151-8	35	STAMP CUST. PART NO. △ △
4-582151-9	41	STAMP CUST. PART NO. △ △
1-582307-3	47	STAMP CUST. PART NO. △
5-582151-1	17	M 21097/13-01 △
5-582151-2	23	M 21097/13-02 △
5-582151-3	29	M 21097/13-03 △
5-582151-4	35	M 21097/13-04 △
5-582151-5	41	M 21097/13-05 △
5-582307-1	47	M 21097/13-06 △
4-582151-2	23	STAMP CUST. PART NO. △ △
4-582151-3	29	STAMP CUST. PART NO. △ △

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON			CONTRACT NO.		AMP INCORPORATED HARRISBURG, PENNSYLVANIA	
FRACTIONS	DECIMALS	ANGLES	DATE	DATE	NAME	AMP BLADE RECEPTACLE HOUSING
$\pm .005$	$\pm .005$	$\pm .005$	7-12-67	7-20-67	W. B. ...	
				7-20-67	D. B. ...	
				7-20-67	R. Shorman	
MATERIAL			OTHER APPD	SCALE	CODE-TOLTRY NO	NUMBER
				C	00779	582151
HEAT TREAT			OTHER APPD	SCALE	BY	DATE
						2 OF 2 SHTS
FINISH			OTHER APPD	SCALE	BY	DATE

LOC DE AS/NO

AMP 1471-1 (8/66)

CUSTOMER DRAWING

NUMBER
CUST-582151