

IF IT IS FOUND DESIRABLE TO CHANGE ANY TOLERANCE OR OTHER DETAIL SPECIFIED ON THIS DRAWING NOTIFY THE PURCHASER PROMPTLY.

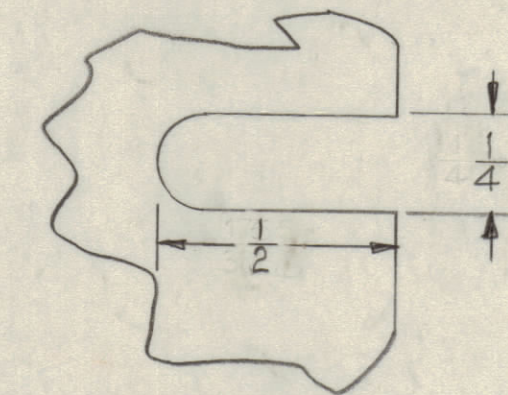
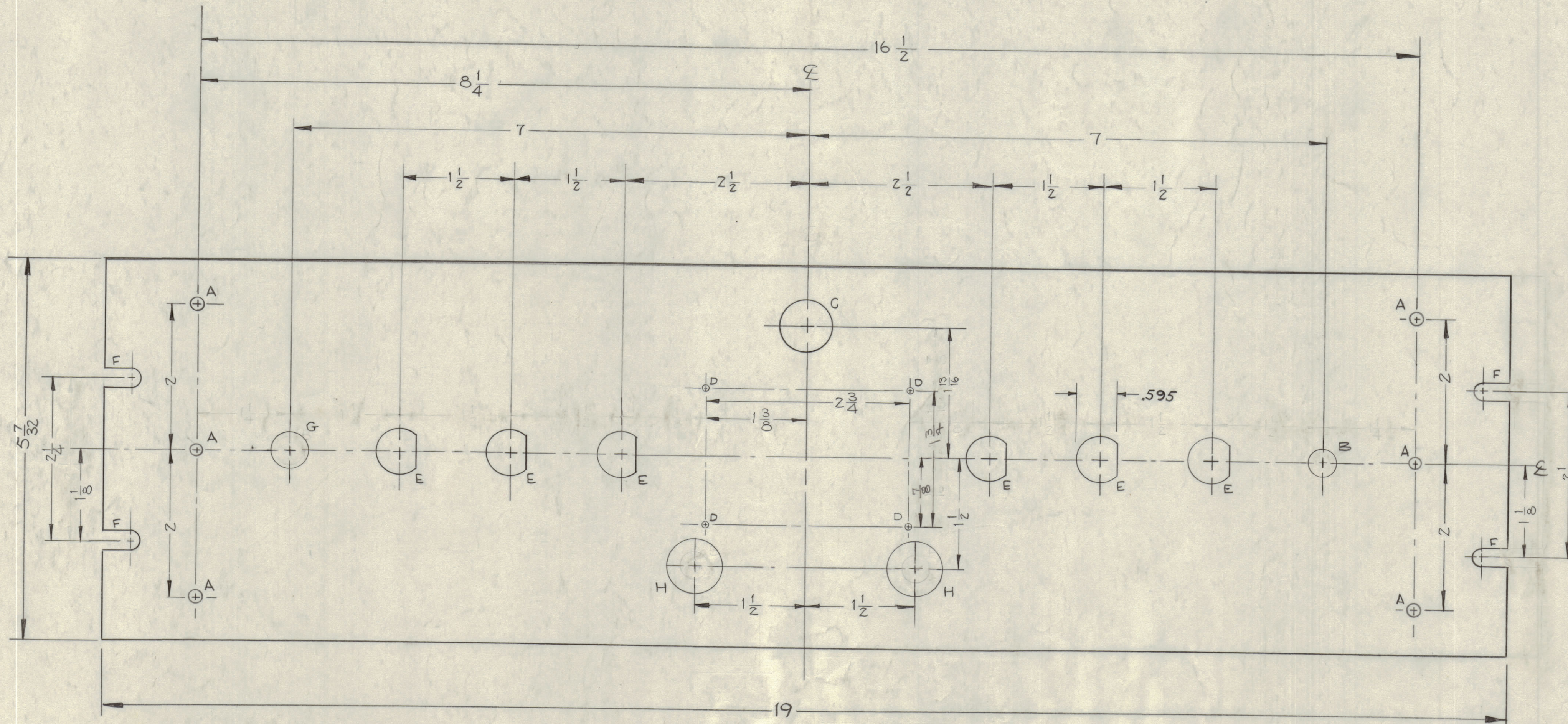
MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES.

NOTICE TO PERSONS RECEIVING THIS DRAWING

THE TECHNICAL MATERIEL CORPORATION claims proprietary right in the material disclosed herein. This drawing is issued in confidence and its use for manufacturing information only and may not be used or used to manufacture any item shown hereon without permission from THE TECHNICAL MATERIEL CORPORATION to the user. This drawing is loaned for mutual assistance and is subject to recall at any time.

Property of:
THE TECHNICAL MATERIEL CORPORATION
MAMARONECK, NEW YORK

HOLES	REQ'D.
A ~ 3/16 (.187) Dia	4
B ~ 3/8 (.375) "	1
C ~ 23/32 (.718) "	1
D ~ 5/64 (.078) "	4
E ~ .625 x .595D hole	6
F - SEE DETAIL BELOW	4
G - 1/2 (.500)	1
H - 3/4 (.750)	2



SLOT "F" DETAIL
4 Req'd.

~ NOTES ~

MACHINING

1. Lateral Bow of Panel Must be Kept to .031 tolerance.
2. Mill all edges.
3. Holes must be drilled.
4. Panel Must be free of all Machining Marks, Gouges and Scratches. If necessary Sandpaper front of Panel with No.120 Grit Sandpaper.

FINISH

- S404-Yellow Iridite
- Front & Edges { S114-Zinc Chromate Primer
- { S115-TMC Smooth Gray Enamel
- or prime & paint to Customers Spec.

MS-1909
B

ISSUE	ITEM	CHANGED FROM	DATE	EN. NO.	DRAFTS	CHECKER	ENG. APP.
B	1	IN "F" DETAIL 1/2 WAS 5/8	3-8-60	1894			
		3 "G+H" HOLES ADDED	12/16/59				
		2 "B" WAS 4 REQ.	1/59				
A	1	"E" WAS .625 X .531					

TOLERANCES: DEC. DIM. ±, FRAC. DIM. ±, ANGULAR DIM. ±

SCALE: DRILL PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.

REF.: LD-637, LD-639

REQ. PER UNIT	MODEL	PROJECT NO.	ASSY. NO.	DATE	DESCRIPTION	SYMBOL
1	AK-100			11-13-59	FRONT PANEL (AK-100)	B
					MATERIAL: ALUMINUM 2024-T3	
					STOCK SIZE: 3/16	
					TYPE & TEMPER: MACHINING	
					HEAT TREAT SPEC: See Finish Note	
					FINISH & SPEC. NO.	