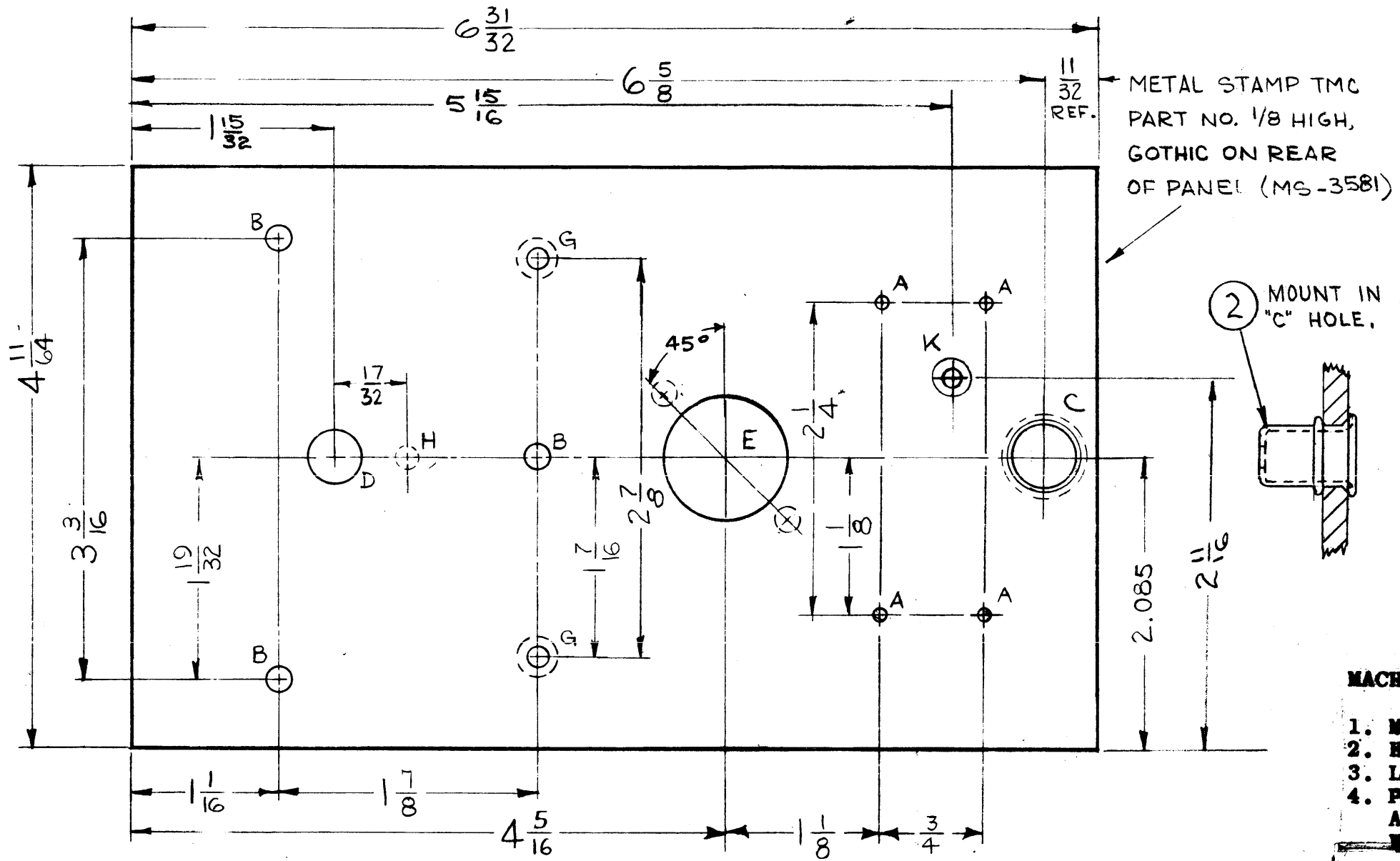
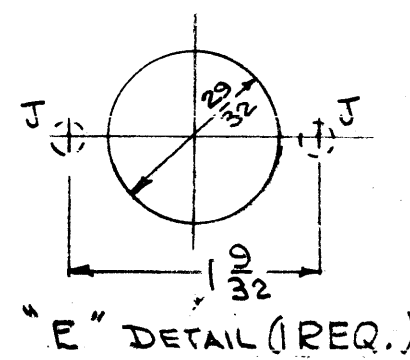


MS-3581 A



LEGEND		
HOLE	DESCRIPTION	REQ.
A	.078 DIA.	4
B	11/64 DIA.	3
C	7/16 DIA., CSK AS SHOWN.	1
D	13/32	1
E	SEE DETAIL "E"	1
G	.201 DIA., CSK 82° TO .385 DIA.	2
H	5/32 DIA., 3/32 DEEP	1
J	.172 ±.003 DIA, 1/8 DEEP ON REAR OF PANEL	2
K	.144 DIA & CSK 82° X .284 DIA	1



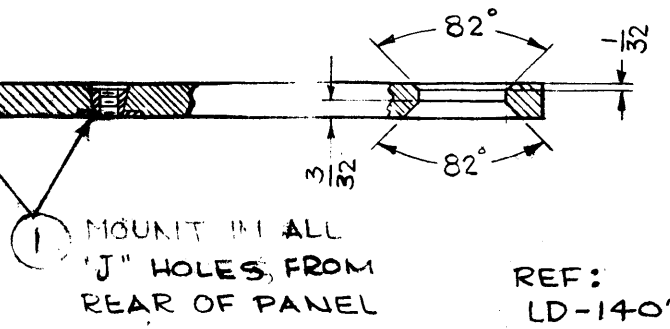
**MACHINING:**

1. MILL ALL EDGES.
2. HOLES MUST BE DRILLED, UNLESS OTHERWISE SPECIFIED.
3. LATERAL BOW OF PANEL MUST BE KEPT TO .031 TOLERANCE.
4. PANEL MUST BE FREE OF ALL MACHINING MARKS, GRINDS AND SCRATCHES. IF NECESSARY, SAND FRONT OF PANEL WITH NO. 120 GRIT SANDPAPER.

**FINISH NOTES:**

1. S404 - IRIDITE 14-2 AL-COAT.
2. S114 - ZINC CHROMATE PRIMER) FRONT AND
3. S115 - SMOOTH GRAY ENAMEL - EDGES ONLY
4. MOUNT ITEM #2 AFTER FINISHING

FRONT OF PANEL SHOWN



SYM	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
A	PICT: VIEW SHOWING IT(2) ADD; B/M: IT.(2) ADD; NOTE #4 ADD.	1-13-64	13268	Q.R.	@	[Signature]
UNLESS OTHERWISE SPECIFIED:		SCALE: 1:1 CODE A				
DIMENSIONS ARE IN INCHES		MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION.				
TOLERANCES ON FRACTIONS ± 1/64 DECIMALS ± .05 ANGLES ± 1/2°		REMOVE ALL BURRS AND SHARP EDGES				

REQ. PER UNIT	MODEL	SECTION	ASS'Y. NO.	DATE
4	MNF-1		A-3389	4-18-63
USED ON				

1	2	FS123BI	SPACER, THUMBSCREW	C
2	1	NT-145-1	NUT, PLAIN, SPLINE	J
REQ. ITEM	PART NO.	AALTONEN	DESCRIPTION	SYMBOL
3/16 THK.		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK		
ALUMINUM		PANEL, FRONT, MODULE		
2024-T4		DRAWN: [Signature] 1-9-64		
TYPE & TEMPER		HEAT TREAT. SPEC.	CHECKER	FINAL APPROVAL
SEE NOTE		[Signature] 2/21/64		
FINISH & SPEC. NO.		ELEC. DES. APP.	MECH. DES. APP.	MS-3581 A