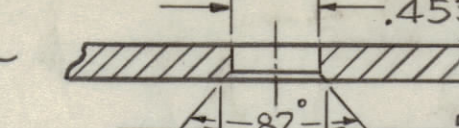
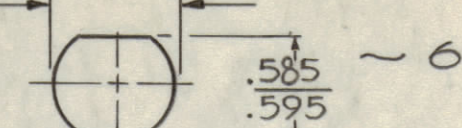
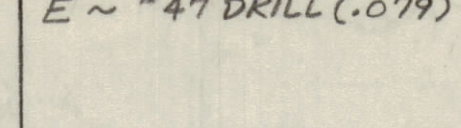


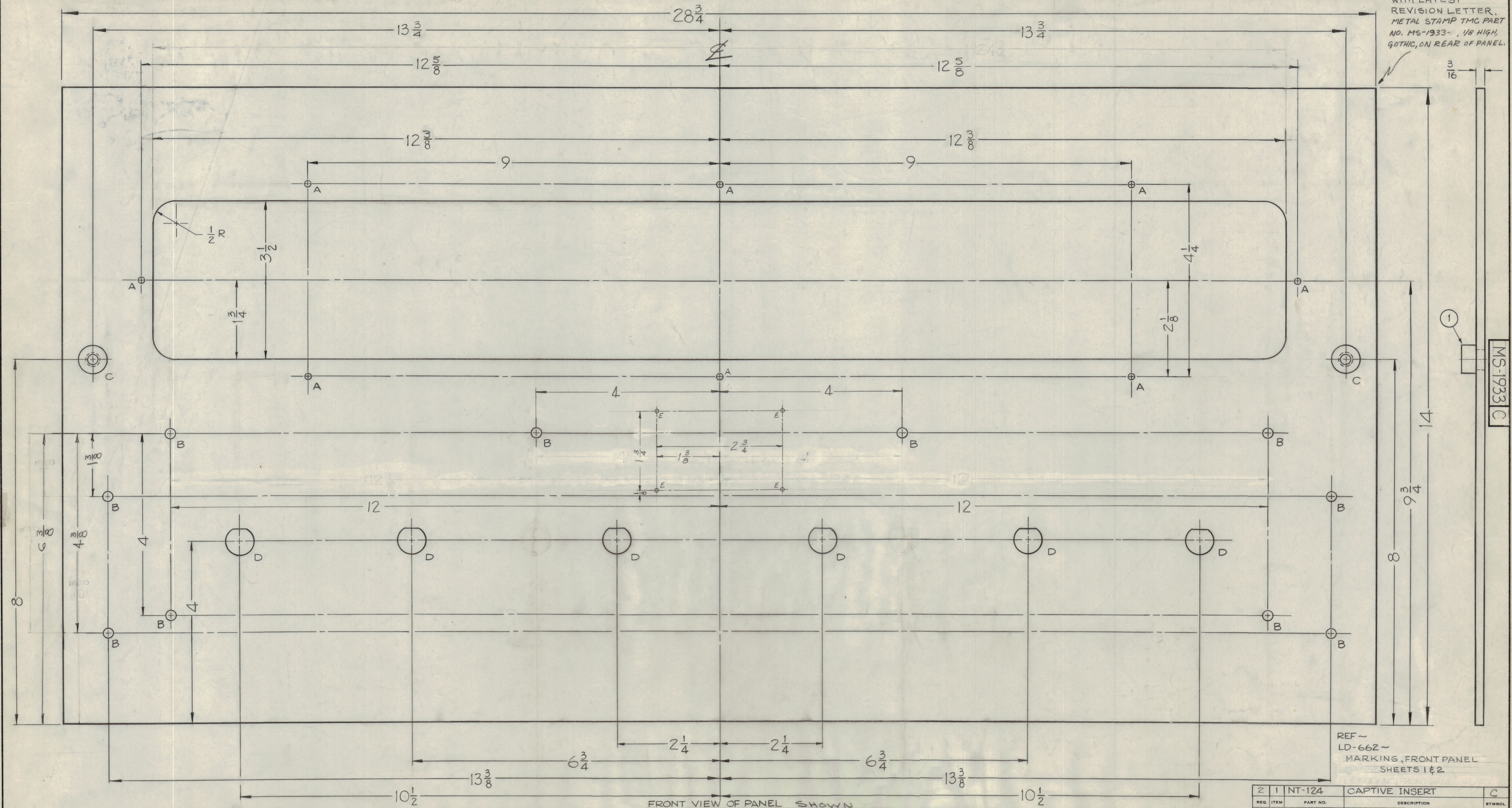
IF IT IS FOUND DESIRABLE TO CHANGE ANY TOLERANCE OR OTHER DETAIL SPECIFIED ON THIS DRAWING NOTIFY THE PURCHASER PROMPTLY.  
 MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES.

~HOLES~  
 A ~ 9/64 (.140) DIA. 8 REQ.  
 B ~ 7/32 (.218) DIA. 10 REQ.

C ~  .453 DIA. FRONT OF PANEL ~ 2 REQ.  
 D ~  .625 / .635 ~ 6 REQ.  
 E ~  .585 / .595 ~ 6 REQ.

E ~ #47 DRILL (.079) ~ 4 REQ.

MARK TMC PART NO. WITH LATEST REVISION LETTER, METAL STAMP TMC PART NO. MS-1933-1/8 HIGH, GOTHIC, ON REAR OF PANEL.



FRONT VIEW OF PANEL SHOWN

REF ~ LD-662 ~ MARKING, FRONT PANEL SHEETS 1 & 2

C 1	REF. NOTE WAS: LD 662 - ENGRAVING, FRNT. PNL	51464	11392	ASB	2		
B 1	3/8" HOLES ADDED	112862	7740				
A 1	DIM - 13 3/4 WAS 13 1/8	12760	1815				
ISSUE	ITEM	CHANGED FROM	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
TOLERANCES		SCALE: FULL					
ALL OTHERS	DEC. DIM. ± 1/64	DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.					

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 & SCRATCHES.  
 IF NECESSARY SAND FRONT OF PANEL WITH NO. 120 GRIT SANDPAPER.

FINISH ~  
 S404 YELLOW IRIDITE  
 S114 ZINC CHROMATE PRIMER  
 S115 TMC SMOOTH GREY ENAMEL. } FRONT & EDGES ONLY

1	AP-105	GPT 40K	1-9-60
REQ PER UNIT	MODEL	PROJECT NO.	DATE
		ASSY. NO.	
		USED ON	

2	1	NT-124	CAPTIVE INSERT	C
REQ	ITEM	PART NO.	DESCRIPTION	SYMBOL
			3/16 THICK	
			STOCK SIZE	
			ALUMINUM	
			MATERIAL	
			2024 - T3	
			TYPE & TEMPER	
			HEAT TREAT. SPEC.	
			SEE NOTE	
			FINISH & SPEC. NO.	
			THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
			PANEL, FRONT (HIGH VOLT. RECT.)	
			John C. Biele	
			DRAWN	
			ELEC. DES. APP.	
			MECH. DES. APP.	
			CHECKED	
			FINAL APPROVAL	
			MS-1933 C	