

4

3

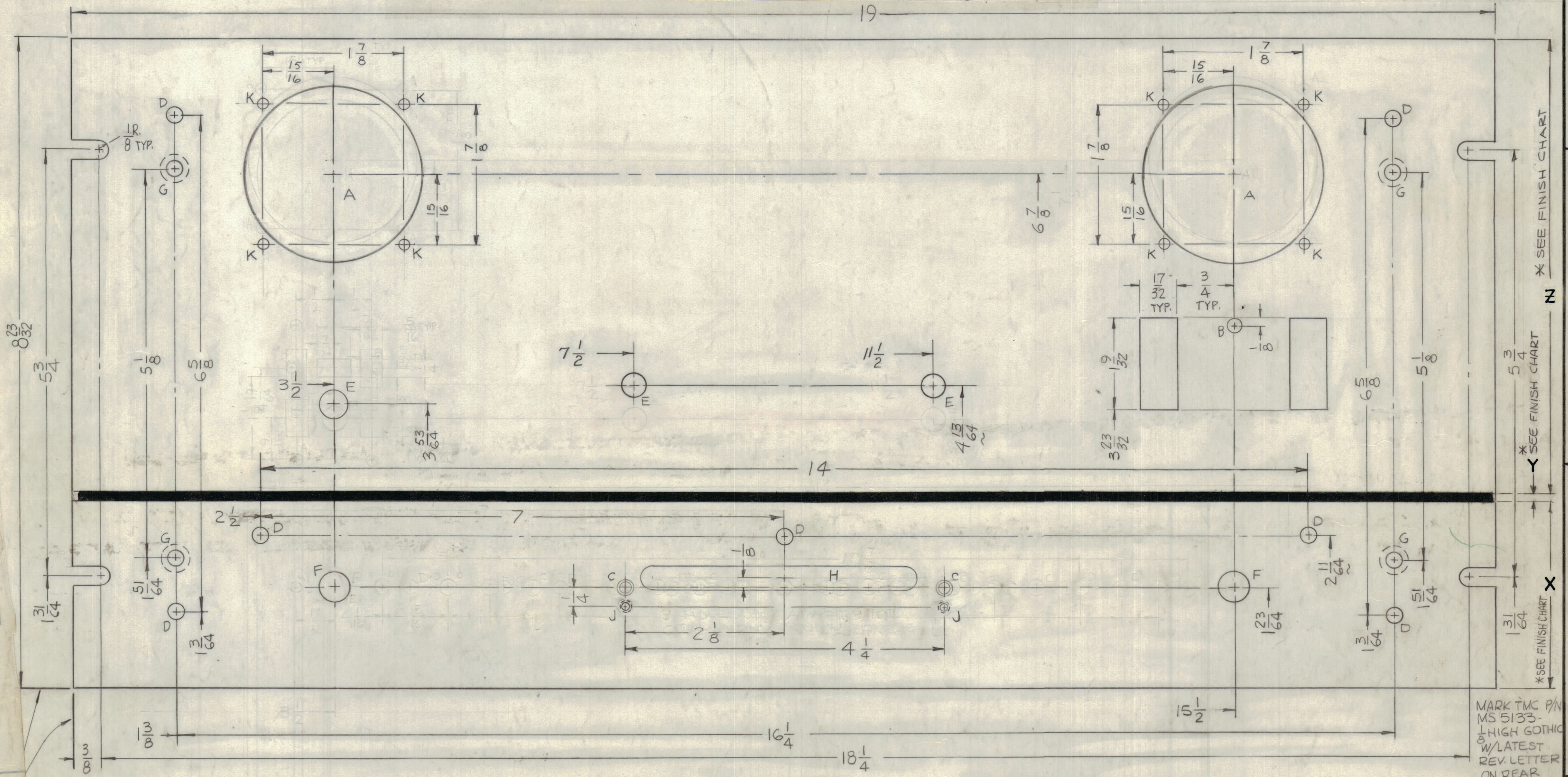
2

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, GOUGES AND SCRATCHES. IF NECESSARY, SAND FRONT OF PANEL WITH NO. 120 GRIT SANDPAPER.

TMC P/N	G HOLES	MATERIAL	FINISH #3 (SEE NOTES)			REF.
			X	Y	Z	
MS5133-1	AS SHOWN (4)	3/16 ALUM 2024-T3	S115 SMOOTH GRAY ENAMEL			LD2240-1
MS5133-2	NONE	1/8 ALUM 5052-H32	2-1/2 S1218 SMOOTH LIGHT AQUA	1/8 S116 SMOOTH BLACK	6-7/32 S1217 SMOOTH WHITE	LD2240-2

REVISIONS						
ZONE	LTR	DESCRIPTION	DATE	E.M.N.NO	DRAFT	CHKD APPD
	B	ADDED FINISH CHART	2-6-68	18755		FB
	C	"J" HOLES WERE 4-40 TAP	4-23-68	18887		FB
	D	"K" HOLES ADDED	6-19-68	18966		FB
	E	"A" HOLES WAS 2-1/16 DIA.	8-27-68	19030		FB



FRONT VIEW

FINISH NOTES:
 1. S404 - IRIDITE 14-2 AL-COAT.
 2. S114 - ZINC CHROMATE PRIMER } FRONT AND
 3. SEE CHART } EDGES ONLY
 OR
 PRIME AND PAINT PER CUSTOMER'S SPECIFICATIONS.

QTY / UNIT	MODEL USED ON	ASS'Y NO.
1	LPA-2	
APPLICATION		
S401-451	CODE A	

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DESCRIPTION	REQ.
23/16 DIA.	2
11/64 DIA.	1
DR. 144 DIA. C'SINK 82° TO .284 DIA.	2
13/64 DIA.	7
3/8 DIA.	3
15/32 DIA.	2
RILL .196 DIA. C'SINK 82° TO .390 DIA.	SEE CHART
5/16 X 3-1/2 SLOT	1
DR. 8 TAP FOR 6-32	2
9/64 DIA.	8

QTY. REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
REF LD2240-				
F. BUDETTI			LIST OF MATERIAL SK3240-2	
FINAL APPROVAL			THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
MECH. DES.			PANEL FRONT	
ELECT. DES.				
CHECKED			SIZE CODE IDENT.NO. DWG NO.	
DRAWN			C 82679	MS5133
MATERIAL			SCALE 1:1	
FINISH			SHEET OF	
			ISSUE E	