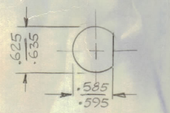
REVISIONS							
E.M.N.NO	DRAFT	CHKD	ZONE	LTR	DESCRIPTION	DATE	APPROVED

BEND PANEL BEFORE MACHINING
4 CORNERS

MARK TMC PART NUMBER
1/8 HIGH GOTHIC WITH LATEST
REVISION LETTER ON REAR OF PANEL

HOLES -

A -	5/16 DIA	REQ'D 7
B -	7/16 DIA	6
C -	15/32 DIA	2
D -	SEE DETAIL	4
E -	13/32 DIA	3
F -	1/2 DIA	4
H -	11/64 DIA	7
J -	13/64 DIA	4
K -	.196 DIA, 82° C'SK TO .390 DIA	2
L -	DRILL & TAP FOR 2-56 THD	REQ'D 2



DETAIL "D"

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.

FINISH NOTES -
FINISH AS PER TMC SPECIFICATIONS S1365.
SEMI-GLOSS LIGHT GRAY BAKING ENAMEL
MIL-E-15090 REV. B TYPE 3 CLASS 2

REF: LD 2262

QTY / UNIT	MODEL USED ON	ASS'Y NO.
	LFE -1	
APPLICATION	CODE	

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TOLERANCES ON

DECIMALS	FRACTIONS
.X ± .05	± 1/64
.XX ± .01	ANGLES
.XXX ± .005	± 0° -30'

MATERIAL 1/8 THK
ALUM. 5052-H32
FINISH SEE NOTE

QTY. REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL

LIST OF MATERIAL

FINAL APPROVAL	DATE
MECH. DES.	DATE
ELECT. DES.	DATE
CHECKED	DATE
DRAWN G.D.L	DATE 8-17-78

THE TECHNICAL MATERIEL CORP.
MAMARONECK, NEW YORK

PANEL, FRONT

SIZE	CODE IDENT NO.	DWG NO.	ISSUE
D	82679	MS 6937	X

SCALE 1:1 SHEET OF