

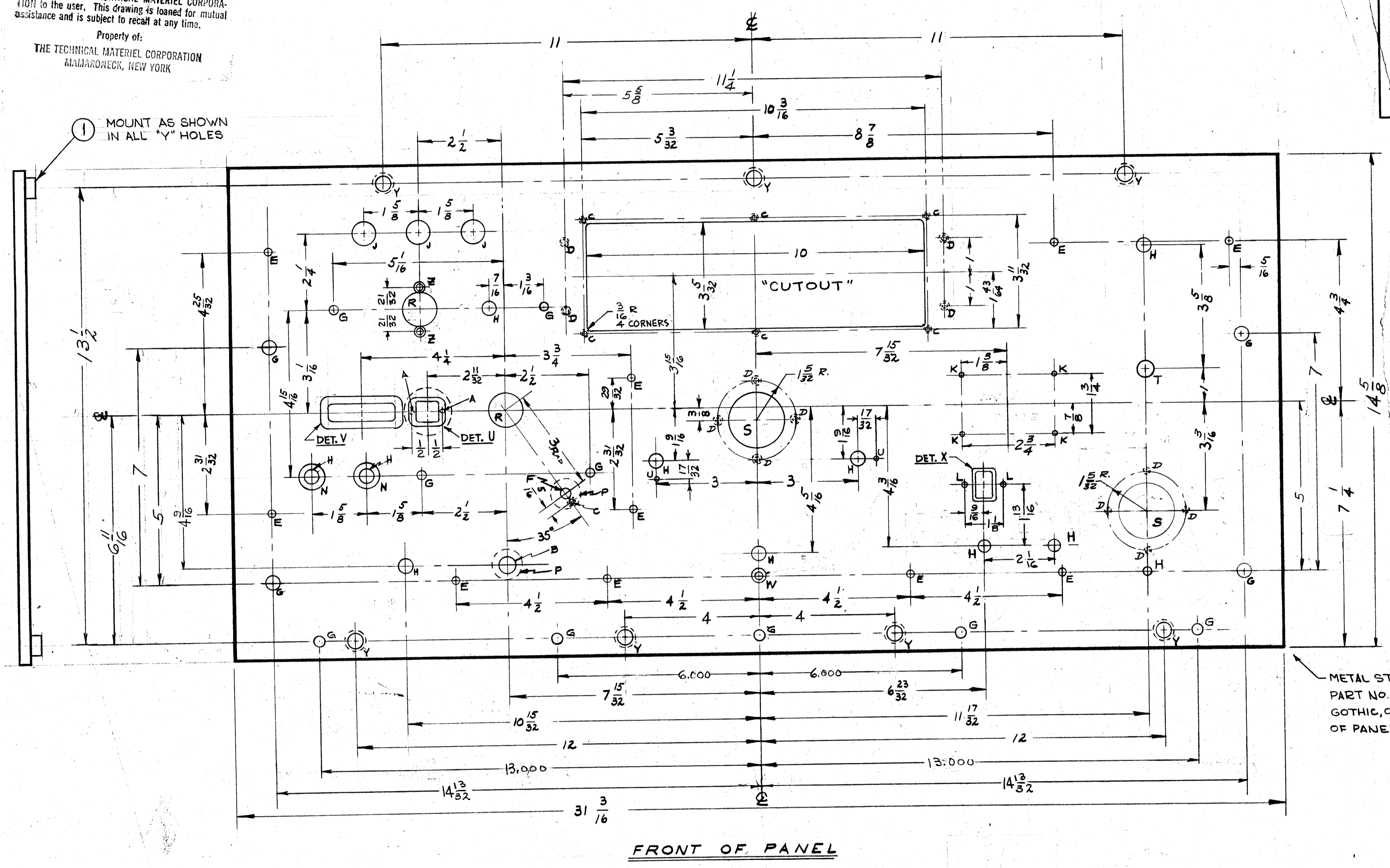
IT IS HIGHLY DESIRABLE TO CHANGE ANY TOLERANCE
 BEFORE ANY WORK IS DONE ON THIS DRAWING NOTIFY
 THE DRAWING OFFICE
 REMOVE ALL BURRS AND SHARP EDGES

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 THE TECHNICAL MATERIEL CORPORATION
 MAMARONECK, NEW YORK

① MOUNT AS SHOWN
 IN ALL "Y" HOLES



NOTES

MACHINING -

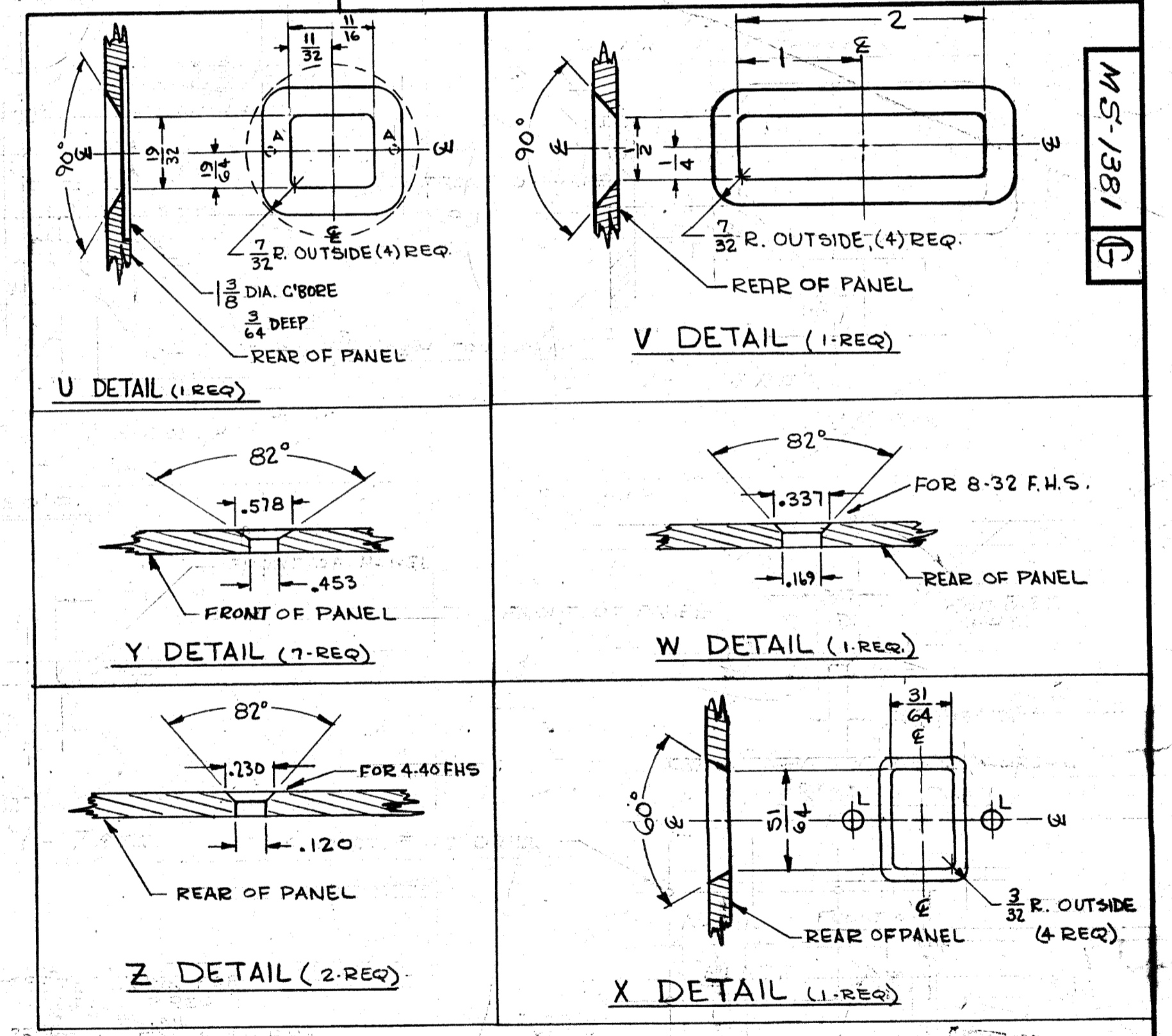
- LATERAL BOW OF PANEL MUST BE KEPT TO .031 TOLERANCE.
- MILL ALL EDGES.
- HOLES MUST BE DRILLED
- PANEL MUST BE FREE OF ALL MACHINING MARKS, GOUGES AND SCRATCHES. IF NECESSARY SAND FRONT OF PANEL WITH No.120 GRIT SAND PAPER.

FINISH -

S-404 YELLOW IRIDITE
 S-114 E.N.C. CHROMATE PRIMER
 S-115 TMC SMOOTH GREY ENAMEL } FRONT & EDGES ONLY
 OR PRIME & PAINT TO CUST. SPEC.

LEGEND

REQ'D.	DESCRIPTION	REQ'D.
2	A - #55 (.052) DIA x 7/64 ±.004 DEEP FROM REAR AFTER C'BORE	2
1	B - 3/4 (.484) D.	1
7	C - DRILL & TAP 4-40	7
12	D - DRILL & TAP 6-32 x 1/8 DR FROM REAR	12
10	E - 1/64 (.171) D. (For #8 Screw)	10
1	F - 6.4 (.251) MM. DRILL	1
13	G - 13/64 (.203) D. (For #10 Screw)	13
11	H - 25/64 (.390) D	11
3	J - 45/64 (.703) D	3
4	K - #47 DRILL (.0785 D)	4
2	L - 5/32 (.156) D.	2
2	N - 3/4 (.750) D. C'BORE x 1/16 DR FROM FRONT	2
2	P - 7/8 (.875) D C'BORE x 1/16 DR FROM REAR	2
2	R - 1 1/16 (1.062) D.	2
2	S - 1 1/16 (1.687) D.	2
1	T - 1/2 (.500) D	1
2	U - 9/64 (.140) D. x 1/8 DEEP FROM REAR	2



METAL STAMP TMC
 PART NO. 1/8 HIGH,
 GOTHIC, ON REAR
 OF PANEL (MS-1381-F)

ISSUE	ITEM	CHANGED FROM	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
G	1	ADD. 2 "U" HOLES	3-21-60	1588A	WJA	WJA	WJA
F	1	ITEM (U) SIDE VIEW ADDED	4-22-60	8829	WJA	WJA	WJA
E	1	DET. T, V, X CLARIFIED DET. U WAS T	3-21-59	579	WJA	WJA	WJA
D	2	S-404 YEL. IRIDITE WAS S-101 CAUSTIC DIP	12-9-59	1001	WJA	WJA	EMN
C	1	2-53 WAS 1/32 2-78 WAS 1/16	9-19-59	165D	WJA	WJA	WJA
B	1	"M" Hole deleted "N" Hole added "O" Hole added	9-19-59	14A0	WJA	WJA	WJA
A	1	2-17 WAS 3/16 2-21 WAS 1/4 2-22 WAS 1/4	11-14-59	592	WJA	WJA	WJA
A	1	2-21 WAS 3/16 2-22 WAS 1/4	11-14-59	578	WJA	WJA	WJA

ISSUE ITEM CHANGED FROM DATE CH. NO. DRAFTS CHECKER ENG. APP.

TOLERANCES: DEC. DIM. ± 1/64, ANGULAR DIM. ± 1/64

SCALE: 1/64

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

NOTE: PANEL IS TO BE MOUNTED ON A SURFACE WITH A FINISH OF 125 RMS. THIS SURFACE MAY BE OBTAINED BY SAND BLASTING OR BY USING A 120 GRIT SAND PAPER.

DATE: 10-20-58

REF: LD-470 (8)

REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL
7	1	NT-124	"Y"
3/16 THICK		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
ALUMINUM		PANEL, FRONT	
MATERIAL WEIGHT PER SQ. FT.		RTF-2	
2024-T3		TYPE & TEMPER	
HEAT TREAT. SPEC.		DRAWN: WJA	
SEE NOTE		CHECKED: WJA	
FINISH & SPEC. NO.		FINAL APPROVAL: WJA	

MS-1381

REQ. PER UNIT	MATERIAL	PROJECT NO.	ASBY. NO.	DATE
1	RTF-2			10-20-58