



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. } FRONT &
 S115 TMC SMOOTH GREY ENAMEL. } EDGES ONLY.

LD-895 (4) LETTERING, REAR OF PANEL.
 REF: LD-896 (4) ENGRAVING, FRONT PANEL.

SYMBOL	ZONE	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
A	G6	9/64 DIA. Holes were 1/8" DIA.	3-30-61	4523			

UNLESS OTHERWISE SPECIFIED:
 DIMENSIONS ARE IN INCHES
 TOLERANCES ON
 FRACTIONS ± 1/64 DECIMALS ± .005 ANGLES ± 1/2°

SCALE FULL

MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS & SHARP EDGES

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES

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

TOLERANCES

REQ. PER UNIT	MODEL	SECTION	ASS'Y. NO.	DATE
1	DDR6E			3-13-61

REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL
	3/16	THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
	ALUMINUM	MACHINING, FRONT PANEL	
2024-T3	#	W.A.F.	705
TYPE & TEMPER	HEAT TREAT. SPEC.	DRAWN	CHECKED
SEE NOTE		NE	
FINISH & SPEC. NO.	ELEC. DES. APP.	MECH. DES. APP.	SHEET OF
			MS-2536 A