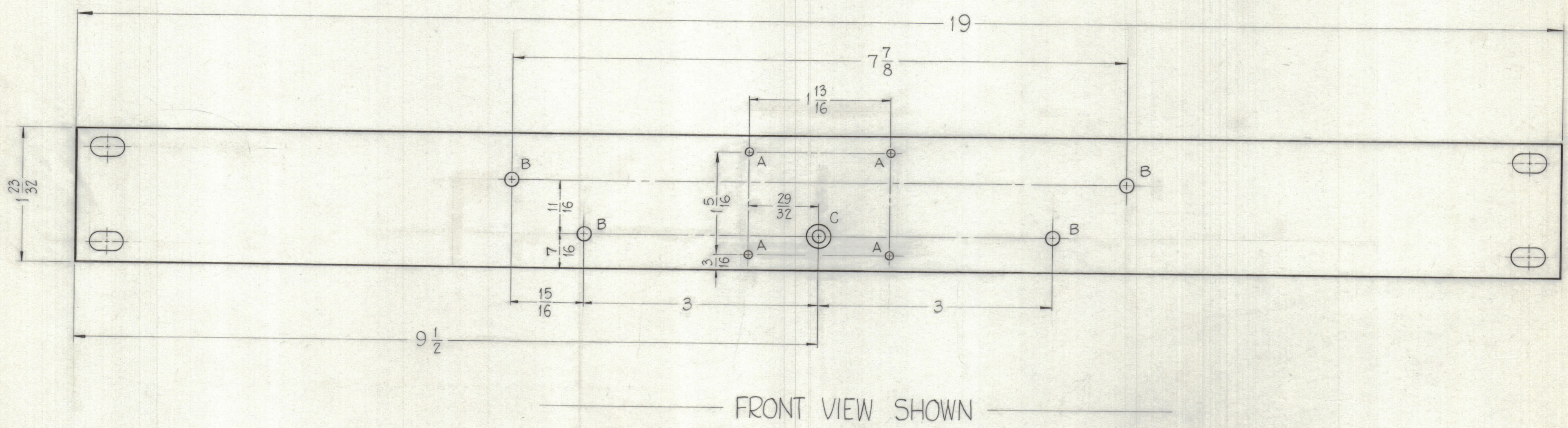
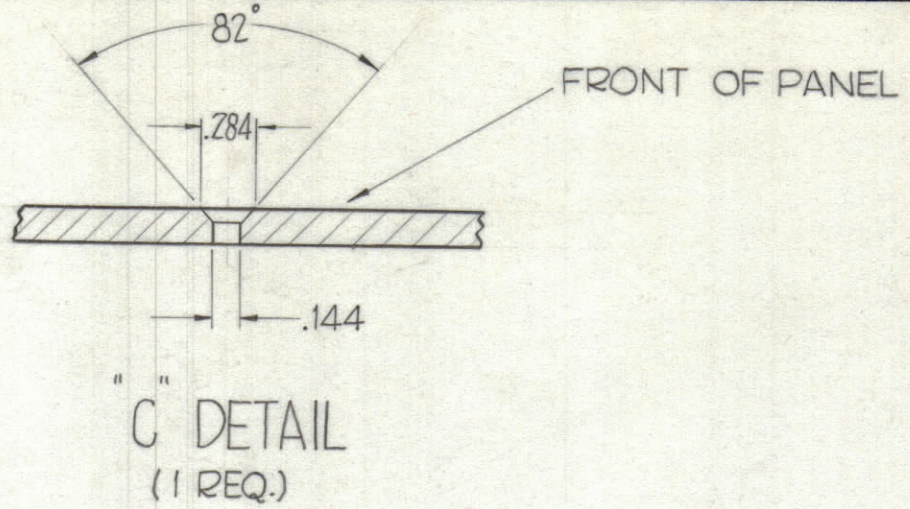


HOLES

- A - NO. 47 DRILL 4 REQ.
- B - $\frac{5}{32}$ DIA. 4 REQ.



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 GRAY ENAMEL
- FRONT AND EDGES ONLY.

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

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

TOLERANCES

CUT HERE GUARANTEED 2.06

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
		3/16 THICK	THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	PANEL, FRONT (MODEL-TRL-5)
		STOCK SIZE		
		ALUMINUM		
		MATERIAL		
		2024-T-3	John C. Biele	Wde
		TYPE & TEMPER	CHECKED	FINAL APPROVAL
		HEAT TREAT. SPEC.		
		SEE NOTES		MS-2547
		FINISH & SPEC. NO.	ELEC. DES. APP.	MECH. DES. APP.
			SHEET	OF

SYM	ZONE	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
		UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES	SCALE DO NOT SCALE				
		TOLERANCES ON	MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS & SHARP EDGES				
		FRACTIONS ± 1/64	DECIMALS ± .005		ANGLES ± 1/2°		

REQ. PER UNIT	MODEL	SECTION	ASS'Y. NO.	DATE
1	TRL-5			4 - 29 - 61
USED ON				