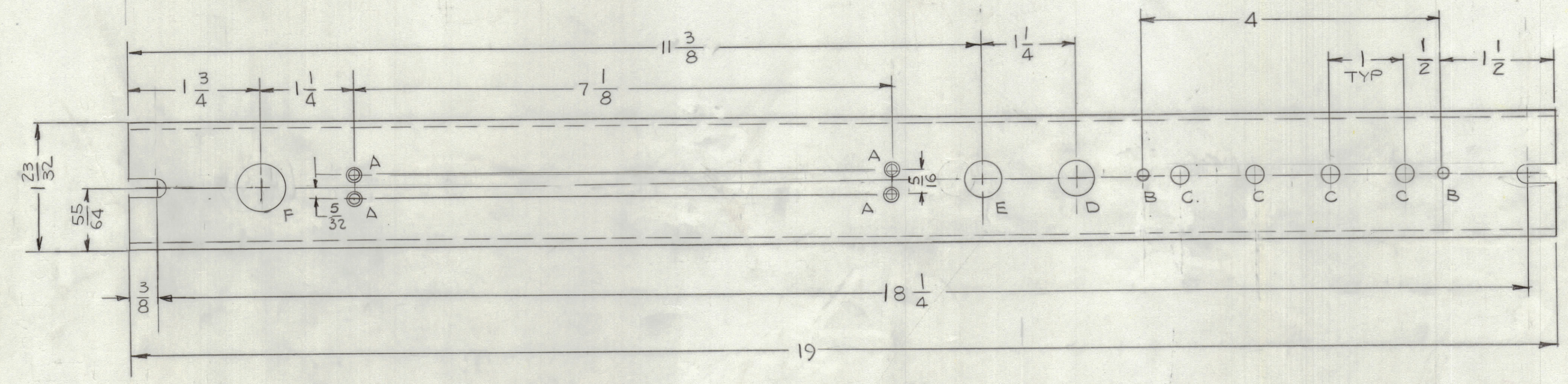
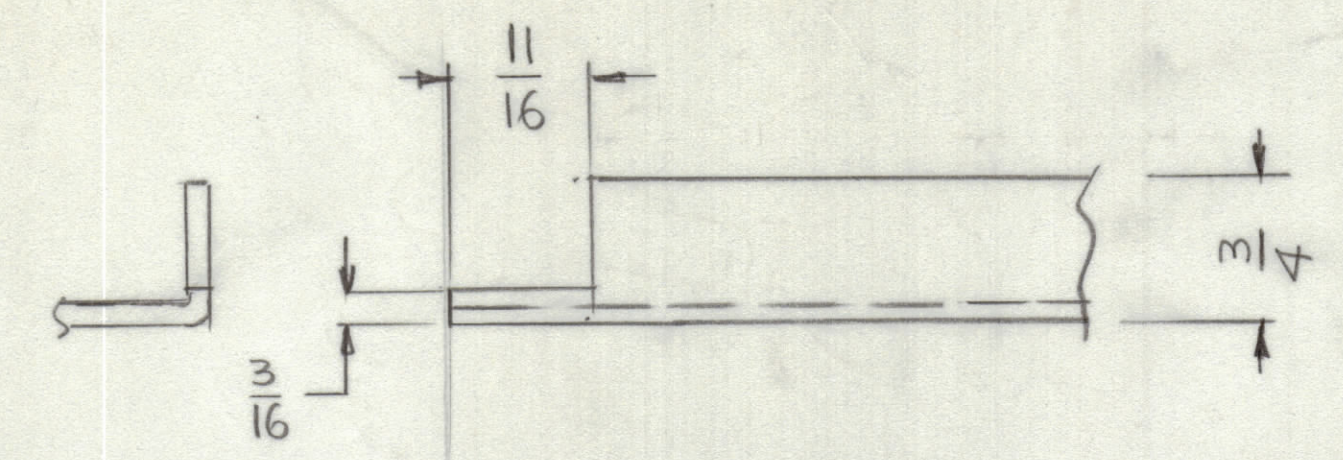


REVISIONS					
E.M.N.O.	DRAFT	CHKD	ZONE	LTR	
	PL			φ	
DESCRIPTION				DATE	APPROVED
ORIGINAL RELEASE FOR PRODUCTION				1-17-78	

BEND PANEL BEFORE MACHINING
(4 CORNERS)



HOLES

A - .120 DIA C'SHK 82° TO .230 DIA	4 REQ
B - 9/64 DIA	2 REQ
C - 1/4 DIA	4 REQ
D - 15/32 DIA	1 REQ
E - 1/2 DIA	1 REQ
F - 5/8 DIA	1 REQ

MACHINING:

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

FINISH NOTES:

1. S404 - IRIDITE 14-2 AL-COAT.	} FRONT AND EDGES ONLY
2. S114 - ZINC CHROMATE PRIMER	
3. S115 - SMOOTH TMC GRAYGE	

PRIME AND PAINT PER CUSTOMER'S SPECIFICATIONS

REF: LD

1	ATU-1KC	
QTY / UNIT	MODEL USED ON	ASS'Y NO.
APPLICATION		
CODE		
NOTICE TO PERSONS RECEIVING THIS DRAWING		
THE TECHNICAL MATERIEL CORPORATION claims proprietary right in the material disclosed hereon. This drawing is issued in confidence for engineering information only and may not be reproduced or used to manufacture anything shown hereon without permission from THE TECHNICAL MATERIEL CORPORATION to the user. This drawing is loaned for mutual assistance and is subject to recall at any time.		

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

TOLERANCES ON

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

MATERIAL .08174K
ALUM 5052-H32

FINISH S404
YEL IRIDITE

QTY. REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
LIST OF MATERIAL				
FINAL APPROVAL		DATE	THE TECHNICAL MATERIEL CORP.	
MECH. DES.		DATE	MAMARONECK, NEW YORK	
ELECT. DES.		DATE	FRONT PANEL	
CHECKED		DATE	MS 6764	
DRAWN		DATE	D 82679 MS 6764	
MATERIAL			SIZE	CODE IDENT NO. DWG NO.
FINISH			D	82679 MS 6764
SCALE 1:1			SHEET OF	