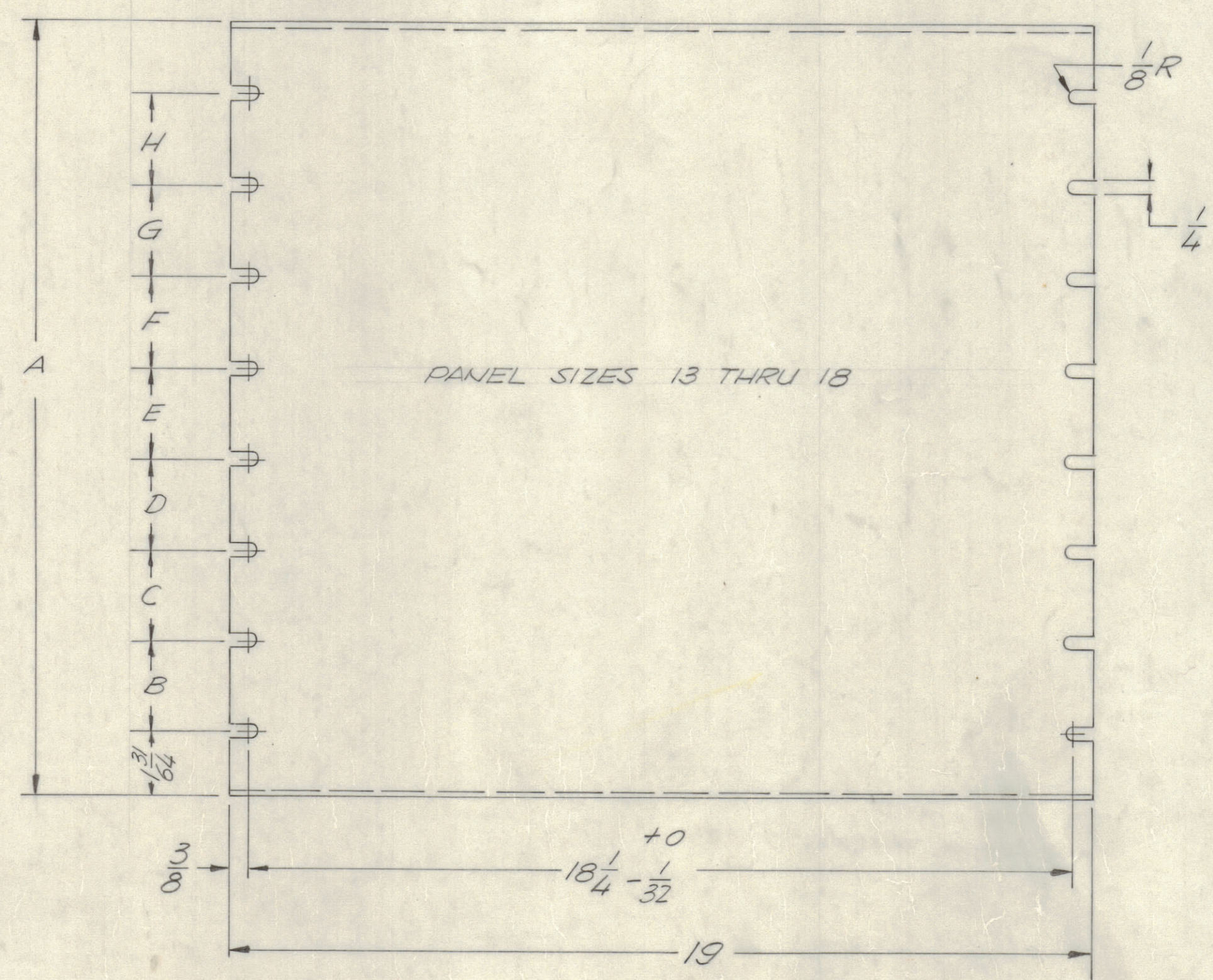
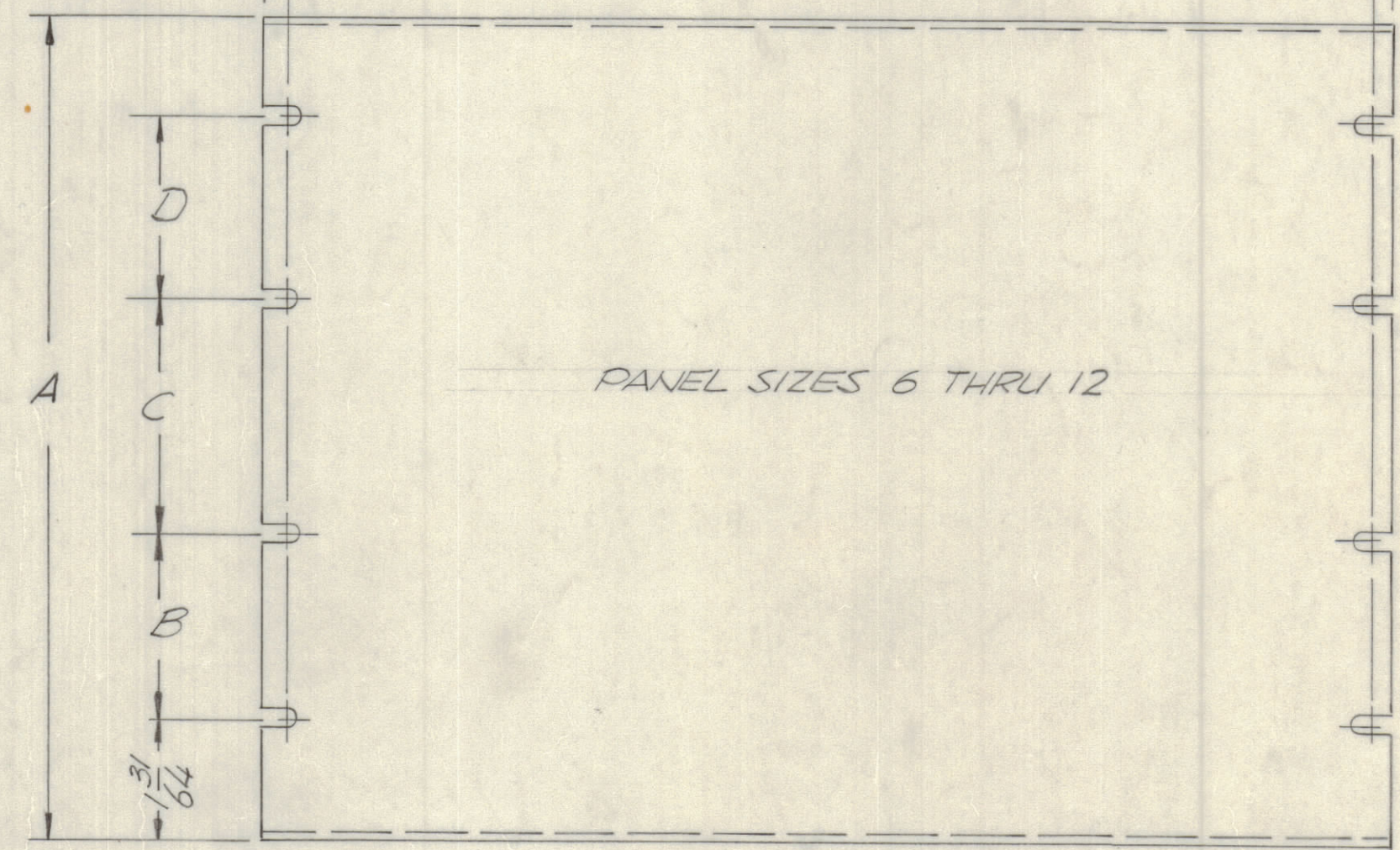
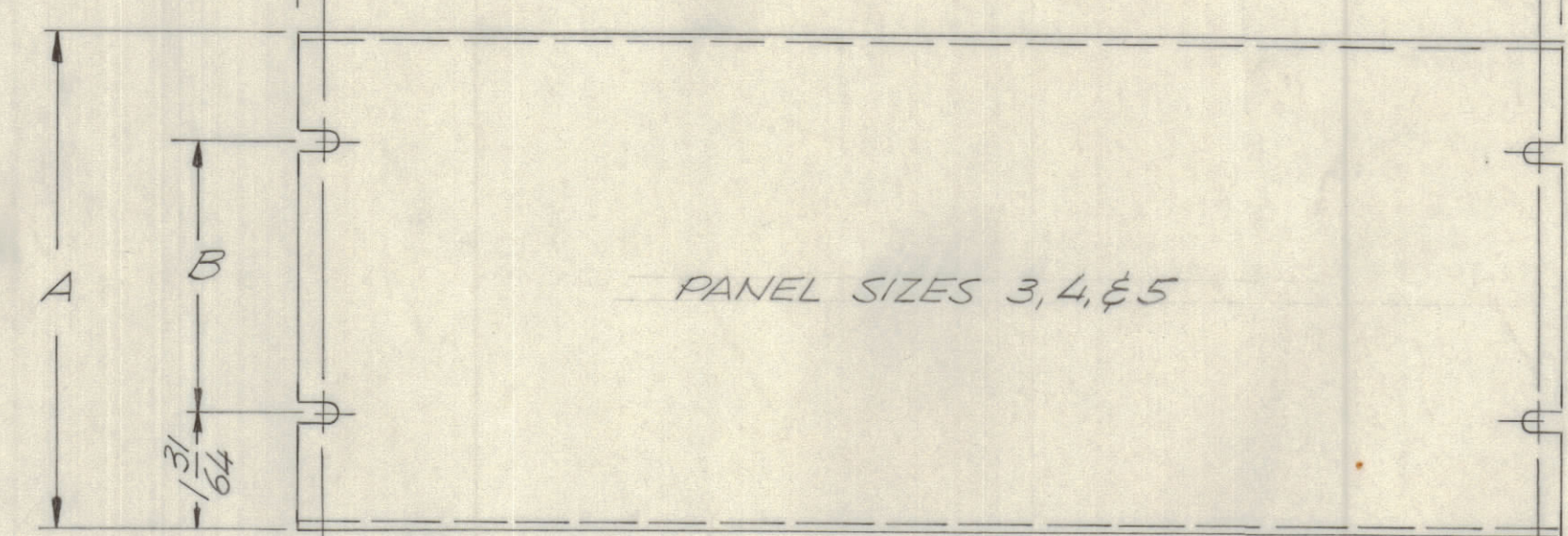
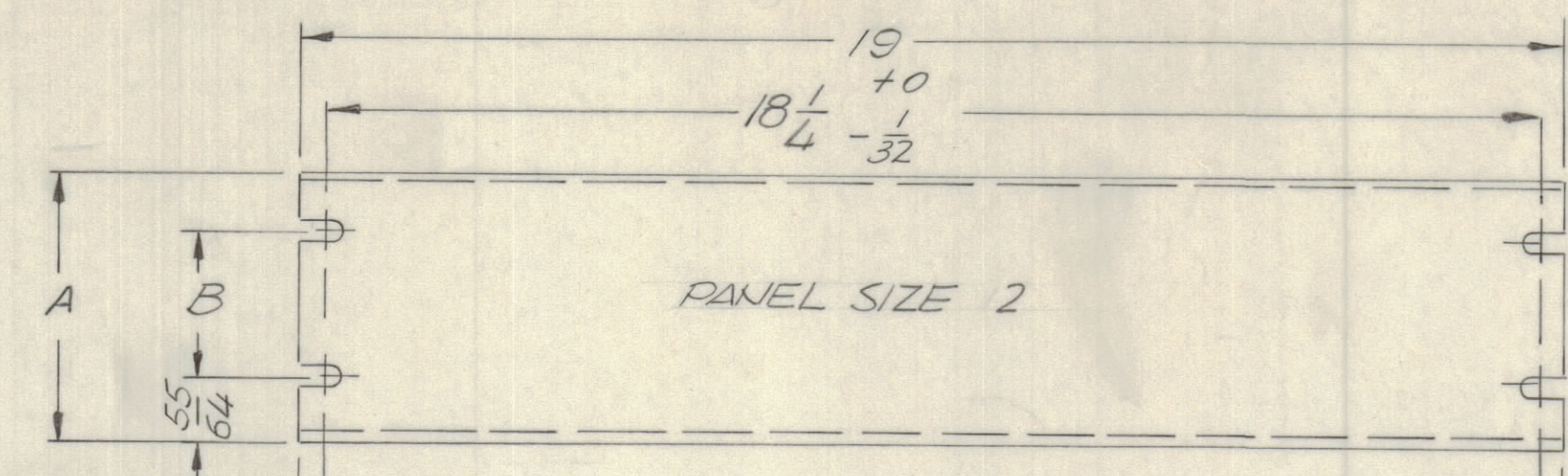
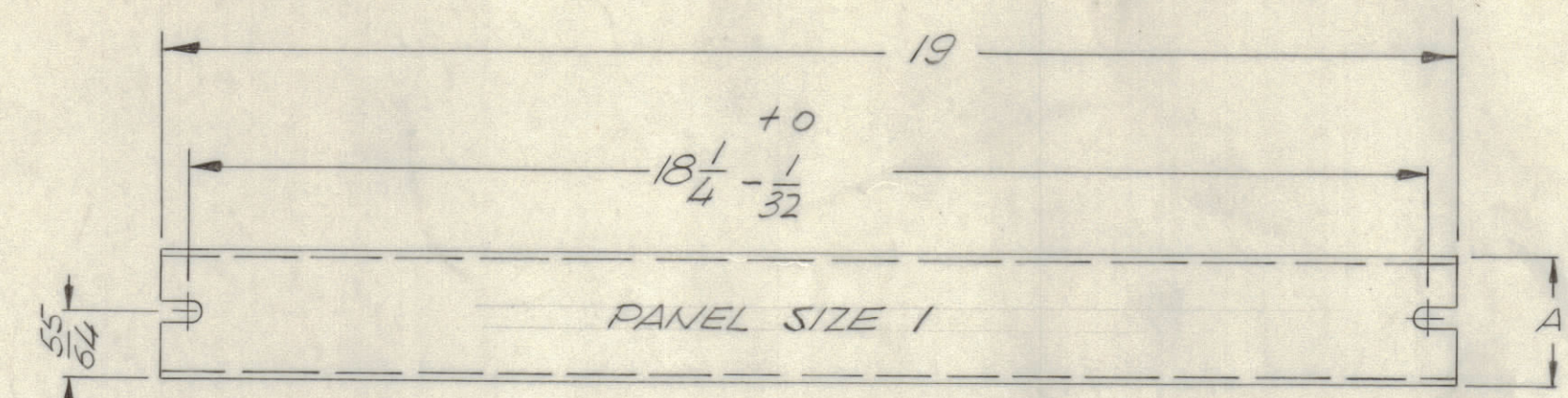


REVISIONS							
E.M.N.O.	DRAFT	CHKD	ZONE	LTR	DESCRIPTION	DATE	APPROVED
	(1)			Ø	ORIGINAL RELEASE FOR PRODUCTION	2/18/71	G.E.



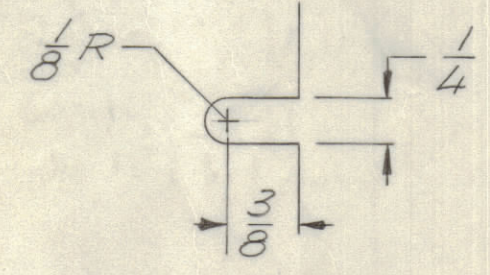
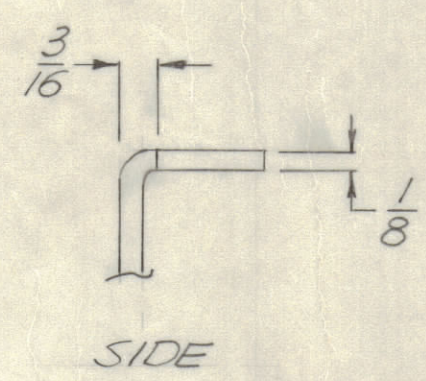
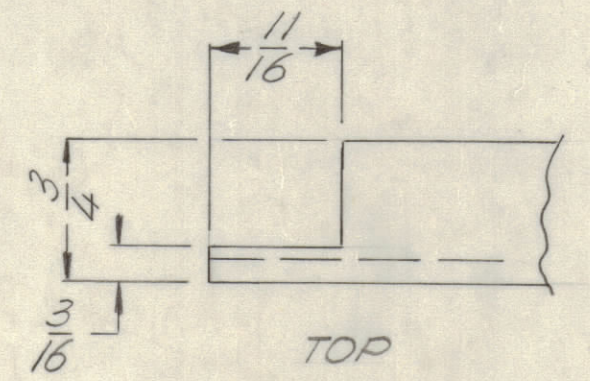
T.M.C. NUMBER	P.N.L. SIZE	TABLE OF STD. PANEL DIMENSIONS							
		A	B	C	D	E	F	G	H
MS 5499-1	1	1 23/32							
-2	2	3 15/32	1 3/4						
-3	3	5 7/32	2 1/4						
-4	4	6 31/32	4						
-5	5	8 23/32	5 3/4						
-6	6	10 15/32	2 1/4	3	2 1/4				
-7	7	12 7/32	3 1/2	2 1/4	3 1/2				
-8	8	13 31/32	4	3	4				
-9	9	15 23/32	4	4 3/4	4				
-10	10	17 15/32	4	6 1/2	4				
-11	11	19 7/32	5 1/4	5 3/4	5 1/4				
-12	12	20 31/32	5 1/4	7 1/2	5 1/4				
-13	13	22 23/32	5 1/4	1 3/4	5 3/4	1 3/4	5 1/4		
-14	14	24 15/32	1 3/4	5 1/4	7 1/2	5 1/4	1 3/4		
-15	15	26 7/32	1 3/4	7	5 3/4	7	1 3/4		
-16	16	27 31/32	1 3/4	5 1/4	3 1/2	4	3 1/2	5 1/4	1 3/4
-17	17	29 23/32	1 3/4	5 1/4	3 1/2	5 3/4	3 1/2	5 1/4	1 3/4
-18	18	31 15/32	1 3/4	5 1/4	3 1/2	7 1/2	3 1/2	5 1/4	1 3/4

NOMENCLATURE SHALL BE IN THE FOLLOWING FORM

MS 5499-2  
 DWG. NO      PANEL SIZE

- UNLESS OTHERWISE SPECIFIED:
- USE MATERIAL THICKNESS FOR MAXIMUM RADIUS ON ALL BENDS.
  - ALL ANGULAR BENDS 90 DEGREES.
  - REMOVE ALL BURRS AND SHARP EDGES.
  - MOUNT INSERTS AFTER FINISHING.

- FINISH NOTES:
- S404 - IRIDITE 14-2 AL-COAT.
  - S114 - ZINC CHROMATE PRIMER } FRONT AND EDGES ONLY
  - S115 - SMOOTH GRAY ENAMEL } OR PRIME AND PAINT PER CUSTOMER'S SPECIFICATIONS



MACHINE CORNERS AFTER BENDING

HOLE PATTERN

QTY. REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
LIST OF MATERIAL				
FINAL APPROVAL		DATE	<b>THE TECHNICAL MATERIEL CORP.</b> MAMARONECK, NEW YORK  PANEL, 19" BLANK.	
MECH. DES.		DATE		
ELECT. DES.		DATE		
CHECKED		DATE		
DRAWN		DATE	SIZE CODE IDENT NO. DWG NO. ISSUE D 82679 MS 5499	
MATERIAL		SCALE SHEET OF		
FINISH		AS NOTED		

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 herein. 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'