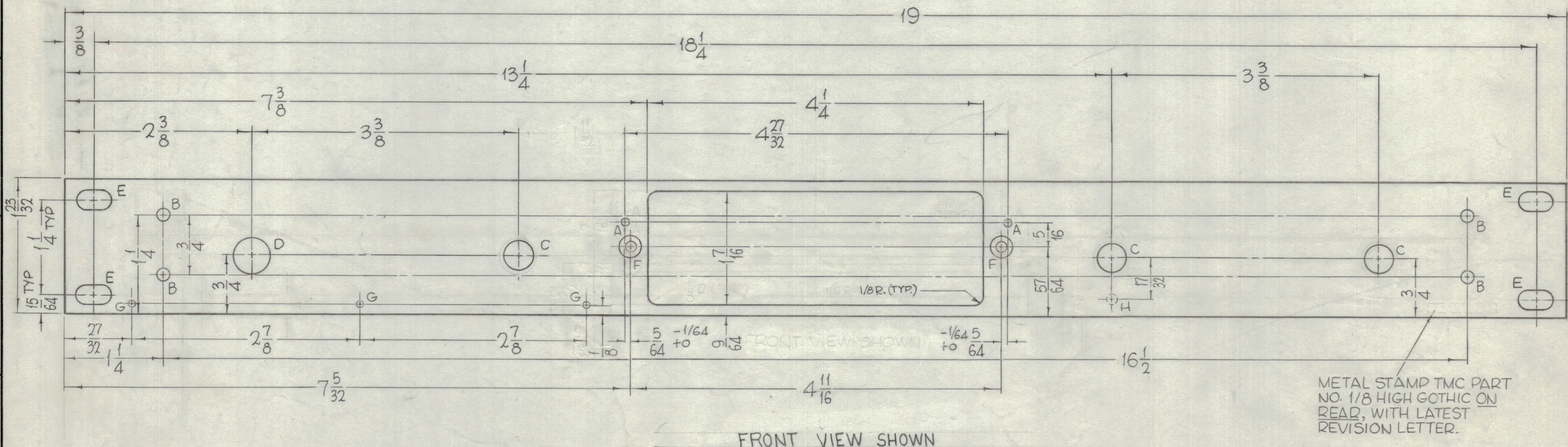


HOLES	REQ
A - 7/64 DIA.	2
B - 11/64 DIA.	4
C - 3/8 DIA	3
D - 15/32 DIA.	1
E - 1/4 X 7/16 SLOTS	4

HOLES	REQ
F - DRILL #27 THRU, CSK 82° X .284 DIA. ON FRONT	2
G - .070 DIA.	3
H - 9/64 DIA. X 1/8 DEEP, FROM REAR OF PANEL	1

REVISIONS						
ZONE	SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD
D5	X1	CHANGED ONE 'D' HOLE TO A 'C' HOLE. QTY. OF 'C' HOLES WAS 2, QTY. OF 'D' HOLE WAS 2	5/28/64	X1	A.M.	(Signature)
	X2	DIM 1-1/32 DELETED; (3) "G" HOLES WERE #27 DRILL	8-11-64	X2	(Signature)	
		ORIGINAL RELEASE FOR PRODUCTION	9-24-64		(Signature)	



MS3814

MACHINING:

1. MILL ALL EDGES.
2. HOLES MUST BE DRILLED, UNLESS OTHERWISE SPECIFIED.
3. LATERAL BOW OF PANEL MUST BE KEPT TO .031 TOLERANCE.
4. 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.
2. S114 - ZINC CHROMATE PRIMER } FRONT AND
3. S115 - SMOOTH GRAY ENAMEL } EDGES ONLY

NOTES

THE CONTENTS OF THIS DRAWING ARE THE EXCLUSIVE PROPERTY OF THE TECHNICAL MATERIEL CORP. ITS UNAUTHORIZED USE OR REPRODUCTION IN WHOLE OR IN PART IS STRICTLY FORBIDDEN.

REF - TMC DWG. LD 1540

REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
T. DALTONEN LIST OF MATERIAL				
MATERIAL		3/16 THICK, ALUMINUM, 2024-T3		
FINISH		SEE NOTES		
TITLE		PANEL, FRONT		
DRAWN		John C Biele	DATE	5-15-64
CHECKED		(Signature)	DATE	9-23-64
ELECT. DES.		(Signature)	DATE	11/24/64
MECH. DES.		(Signature)	DATE	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		FINAL APPROVAL (Signature)		
DECIMALS	TOLERANCES		FRACTIONS	DATE
.X ± .05	± 1/64		ANGLES	
.XX ± .01	± 0° 30'			
.XXX ± .005				
SHEET		MS3814		
REV. LTR.		Ø		