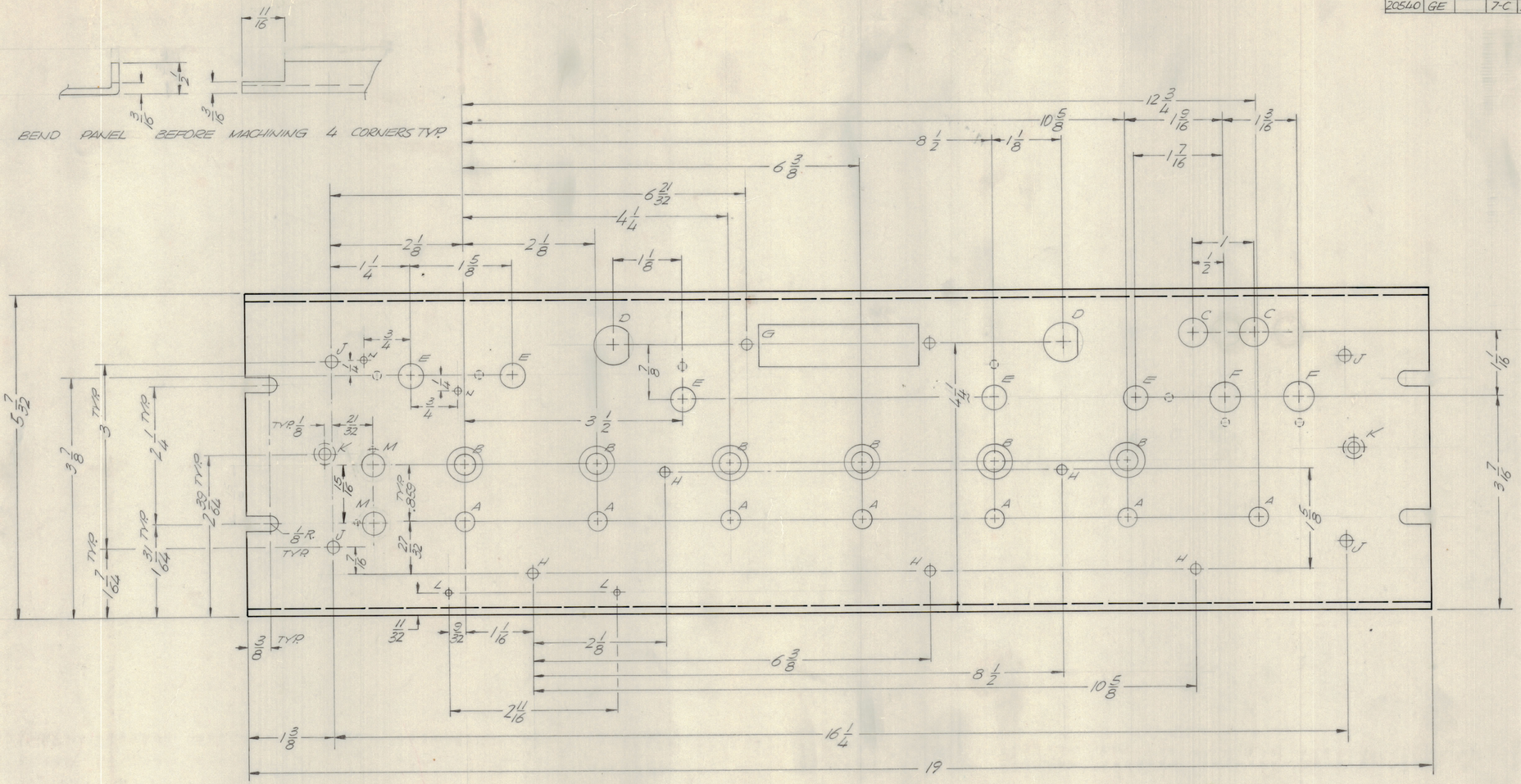
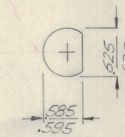
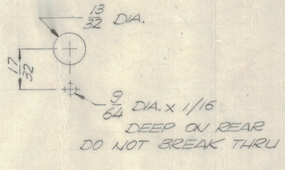
REVISIONS							
E.M.N.NO	DRAFT	CHKD	ZONE	LTR	DESCRIPTION	DATE	APPROVED
					ORIGINAL RELEASE FOR PRODUCTION		
20540	GE		7-C	A	CHG. 15/16 DIM. BET. 2 M'HLS 13/64 LINE TO .859	2/16/72	EJ



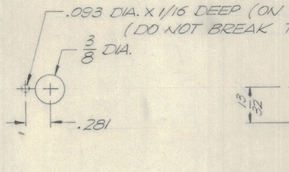
HOLE	DESCRIPTION	REQ.
A	5/16 DIA.	7
B	3/8D. C'SNK TO 9/16D.	6
C	15/32 DIA.	2
D	SEE DETAIL	2
E	SEE DETAIL	5
F	SEE DETAIL	2
G	SEE DETAIL	1
H	11/64 DIA.	5
J	13/64 DIA.	4
K	.196D. C'SNK 82° TO .390D. ON REAR.	2
L	.076 DIA.	2
M	SEE DETAIL	2
N	9/64 DIA.	2



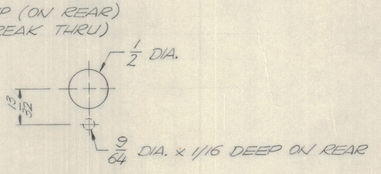
DETAIL D



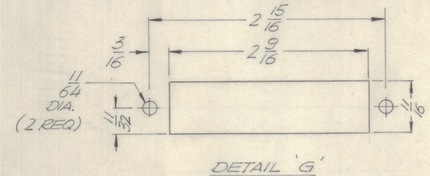
DETAIL E



DETAIL M



DETAIL F



DETAIL 'G'

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.

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

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

1	MMX A-2A	
QTY / UNIT	MODEL USED ON	ASS'Y NO.
APPLICATION		
	CODE	

NOTICE TO PERSONS RECEIVING THIS DRAWING
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REFLD 2463

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 1/8 ALUM. 5052 H 32

FINISH AS NOTED

QTY. REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
			LIST OF MATERIAL	

FINAL APPROVAL		DATE 12/14/71
MECH. DES.	JM	DATE 12/14/71
ELECT. DES.		DATE
CHECKED		DATE
DRAWN	GE	DATE 2/22/71

THE TECHNICAL MATERIEL CORP.
MAMARONECK, NEW YORK

PANEL FRONT

SIZE	CODE IDENT NO.	DWG NO.	ISSUE
D	82679	MS 5989	A

SCALE 1:1 SHEET OF

MS5989 A

BRUNING 40-22