MS5126. A

| HOLE | DESCRIPTION | REQ |
|---|---|---|
| A | 13/64 DIA | 14 |
| B | .196 D & CSK 82° TO .390 D, (ON REAR) | 4 |
| C | SEE DETAIL | 3 |
| D | 15/32 DIA | 1 |
| E | SEE DETAIL | 4 |
| F | .076 DIA | 4 |
| G | SEE DETAIL | 1 |
| H | NO.48 (.0760) DRILL | 2 |

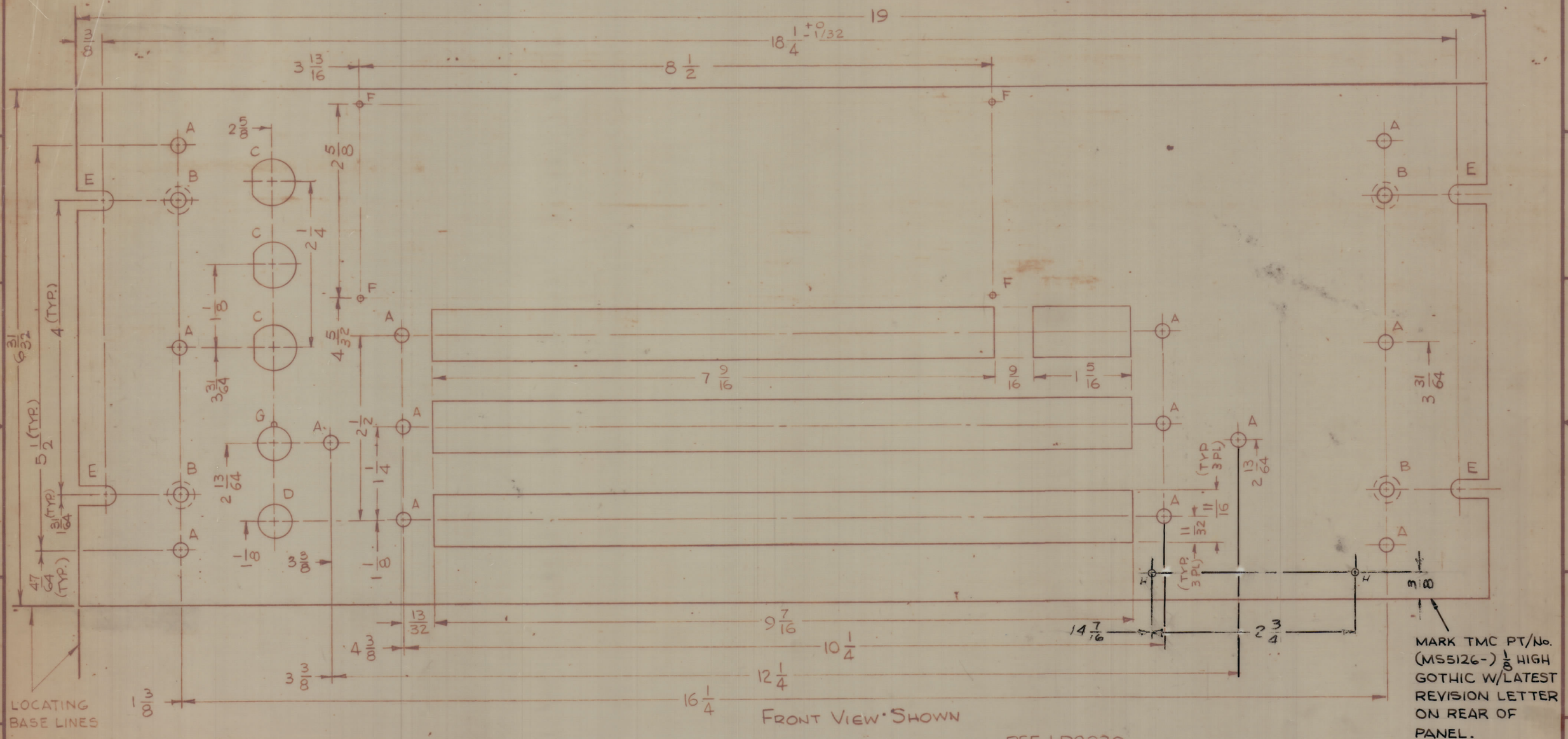
REVISIONS

| SYM | ZONE | DESCRIPTION | DATE | E.M.N. NO. | DRAFT | CHKD | APPD |
|---|---|---|---|---|---|---|---|
| X | | EXPERIMENTAL RELEASE | 7-18-67 | — | LHD | | |
| X1 | | ADD 'H' HOLES | 3 7 68 | | LHD | | |
| Ø | | ORIG. RELEASE | 12-4-68 | | | SG | |
| A | | REVISED & UPDATED | 5.19.69 | 19429 | GE | | SAM |

DETAIL "C" (3 REQ.)

DETAIL "G" (1 REQ.)

DETAIL "E" (4 REQ.)




FRONT VIEW SHOWN

REF-LD2230

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
4. OR PRIME AND PAINT PER CUSTOMER'S SPECIFICATIONS

MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION.

| QTY REQ | ITEM | PART NO. | DESCRIPTION | SYMBOL |
|---|---|---|---|---|
| F. EATON | | | BILL OF MATERIAL | |

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
TOLERANCES ON FRACTIONS ±1/64 DECIMALS ±.005 ANGLES ±1/2°

MATERIAL: 3/16THK ALUMINUM 2024-T3

FINISH: SEE FINISH NOTES

| | | |
|---|---|---|
| FINAL APPROVAL | S.R. Marco | DATE 12/3/68 |
| MECH. DES. | | DATE |
| ELECT. DES. | | DATE |
| CHECKED | SG | DATE 3-7-68 |
| DRAWN | LHD | DATE 7-18-67 |

THE TECHNICAL MATERIEL CORP.
MAMARONECK, NEW YORK

PANEL, FRONT

MODEL: RTPH-( )

| CODE | SIZE | DWG. NO. | ISSUE |
|---|---|---|---|
| 82679 | C | MS5126 | A |

SCALE 1:1 SHEET OF