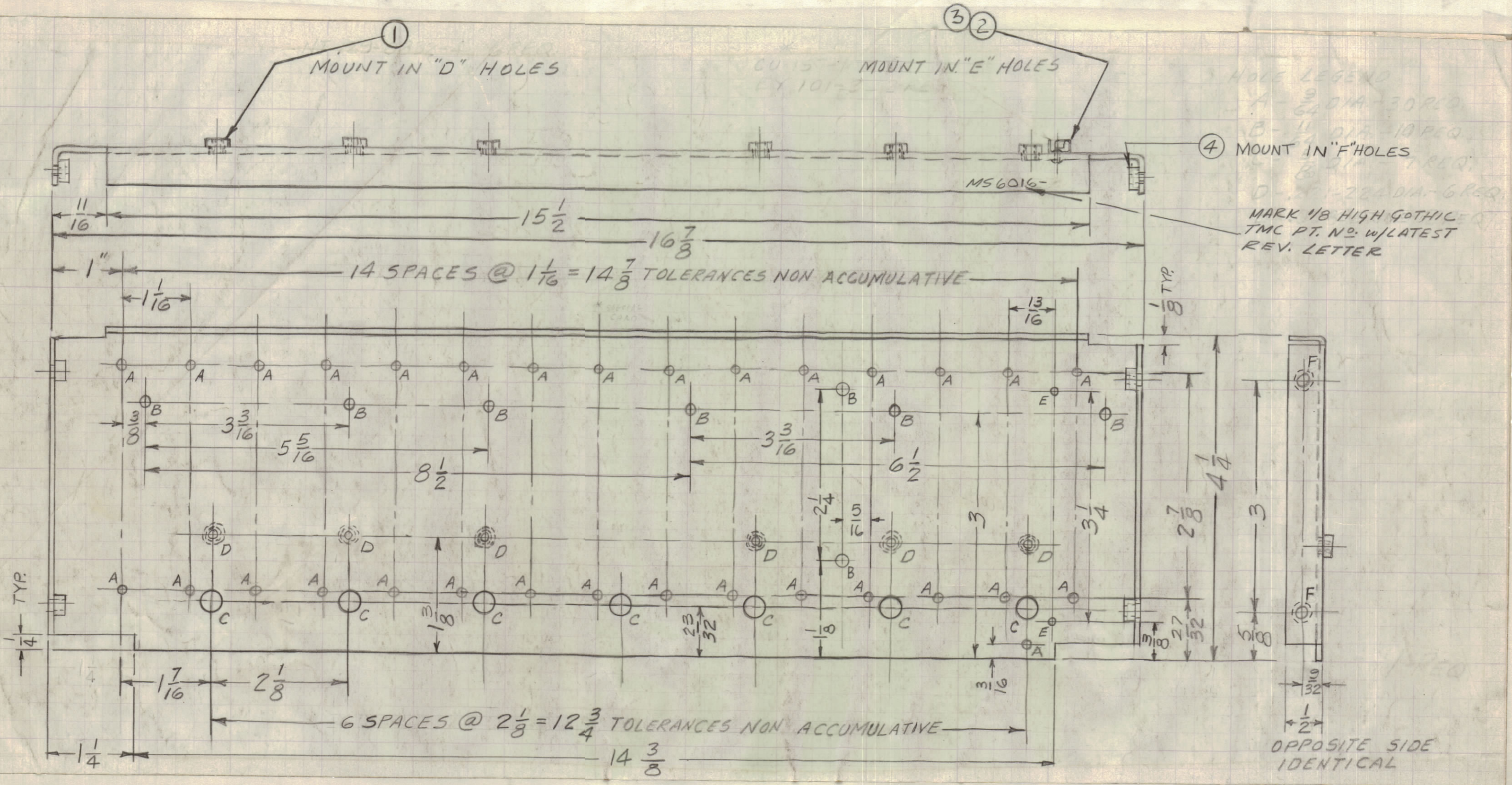


| REVISIONS | | | | | | | |
|-----------|------|--------------------------------------|----------|----------|-------|------|------|
| SYM | ZONE | DESCRIPTION | DATE | E.M.N.O. | DRAFT | CHKD | APPD |
| X | | EXPERIMENTAL RELEASE | 11/1/66 | X | RME | | |
| X1 | | DIM REVISED, RELOC. "D" HOLE | 1-13-67 | X1 | WHJ | | |
| X2 | | ADDED (1) "A" HOLE | 3-16-67 | X2 | GOL | | |
| X3 | | ADDED 2 B HOLES | 4-4-67 | X3 | | | |
| Ø | | ORIGINAL RELEASE FOR PRODUCTION | 6-26-67 | Ø | RG | | |
| A | | MOD. HFSR-4 DELE. MOD. MMX-() ADDED | 10/29/67 | C.C. | ENG | | GP |
| B | | "B" HOLES WAS (12) & ADDED ITEM (4) | 8-13-68 | 18996 | HS | SG | |

NOT REQ'D ON HFSR-4



HOLE LEGEND
 A - 9/64 DIA. - 30 REQ
 B - 11/64 DIA. - 18 REQ
 C - 3/8 DIA. - 7 REQ
 D - .221-.224 DIA. - 6 REQ
 E - .098 DIA. - 2 REQ
 F - .191-.194 DIA. - 4 REQ

- 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

| HOLE | DESCRIPTION | REQ. |
|------|----------------|------|
| A | 9/64 DIA. | 31 |
| B | 11/64 DIA. | 8 |
| C | 3/8 DIA. | 7 |
| D | .221-.224 DIA. | 6 |
| E | .098 DIA. | 2 |
| F | .191-.194 DIA. | 4 |

LD2210-MMX-1 (085)
 LD2204-MMX-1
 REF. LD2209

| QTY REQ | ITEM | PART NO. | DESCRIPTION | SYMBOL |
|---------|------|-------------|---------------------|--------|
| 4 | 4 | NT129-632-9 | NUT, PLN, SPLINE | F |
| 2 | 3 | EY101-3 | EYELET, MTL. | E |
| 1 | 2 | CU157-1 | RETAINER, PC, BOARD | E |
| 6 | 1 | NT129-832-4 | NUT, PLN, SPLINE | D |

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

MATERIAL
 .063 THK. ALUMINUM
 5052 - H32

FINISH
 S404 YELLOW IRIDITE

| QTY REQ | ITEM | PART NO. | DESCRIPTION | SYMBOL |
|-------------------------------------------|------|----------|-------------|------------------------------------------------------|
| O. POSE BILL OF MATERIAL REF. SK3213-MS22 | | | | |
| FINAL APPROVAL | | | DATE | THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK |
| MECH. DES. | | | DATE | |
| ELECT. DES. | | | DATE | |
| CHECKED | | | DATE | FRONT END, CHASSIS |
| DRAWN | | | DATE | |
| APPROVED FOR BUSHIPS | | | DATE | CODE 82679 |
| CONTRACT NO. 5401-5401-451, 5401- | | | DATE | |
| SCALE | | | SIZE | DWG. NO. |
| | | | C | MS6016 |
| | | | | ISSUE B |
| | | | SHEET | 1 OF 1 |

| QTY REQ | MODEL USED ON | ASSY. NO. |
|---------|---------------|-----------|
| 1 | MMX-() | BMA103 |
| | YOX-7 | BMA113 |
| | MMX-1 | BMA103 |

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