| REQ. PER UNIT | USED ON | | | |
|---|---|---|---|---|
| | MODEL | ASS'Y. NO. | DATE | |
| | HFI-1 | | | A2585 |

| | | | |
|---|---|---|---|
| 1 | 10 MS2805 | COVER, TOP | |
| 1 | 9 MS2804 | COVER, BOTTOM | |
| 1 | 8 AX407 | HFI-1 SUB ASSEMBLY | |
| 1 | 7 AX313 | AMPLIFIER, IF, SYMMETRICAL, 15KC | A6003 |
| 1 | 6 AX312 | AMPLIFIER, IF, SYMMETRICAL, 1KC | A6001 |
| 1 | 5 AX311 | AMPLIFIER, IF, SYMMETRICAL, 6KC | A6002 |
| 1 | 4 AX306 | AMPLIFIER, IF, USB, 7.5KC | A6006 |
| 1 | 3 AX305 | AMPLIFIER, IF, LSB, 7.5KC | A6007 |
| 1 | 2 AX304 | AMPLIFIER, IF, LSB, 3.5KC | A6005 |
| 1 | 1 AX303 | AMPLIFIER, IF, USB, 3.5KC | A6004 |

| SYM | DESCRIPTION | DATE | CH. NO. | DRAFTS | CHECKER | ENG. APP. |
|---|---|---|---|---|---|---|
| | | | | | | |
| | | | | | | |
| | | | | | | |

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES

TOLERANCES
DECIMALS .X ± .05, .XX ± .01, .XXX ± .005
FRACTIONS ± 1/64
ANGLES ± 0° 30'

SCALE

CODE

| REQ. | ITEM | PART NO. | DESCRIPTION | SYMBOL |
|---|---|---|---|---|
| | | | LAWNSBY | |

STOCK SIZE

MATERIAL

TYPE & TEMPER | HEAT TREAT. SPEC.

FINISH & SPEC. NO.

**THE TECHNICAL MATERIEL CORP.**
MAMARONECK. NEW YORK

HFI-1 FINAL ASSEMBLY

| ENG COORD | J. SABATINO | |
|---|---|---|
| 5/11/64 | 5/11/64 | |
| DRAWN | CHECKED | FINAL APPROVAL |
| RL | 5/11/64 | A2585 |
| ELEC. DES. APP. | MECH. DES. APP. | |

TMC FORM 108-A

REPROVEL NO. 440H 16106