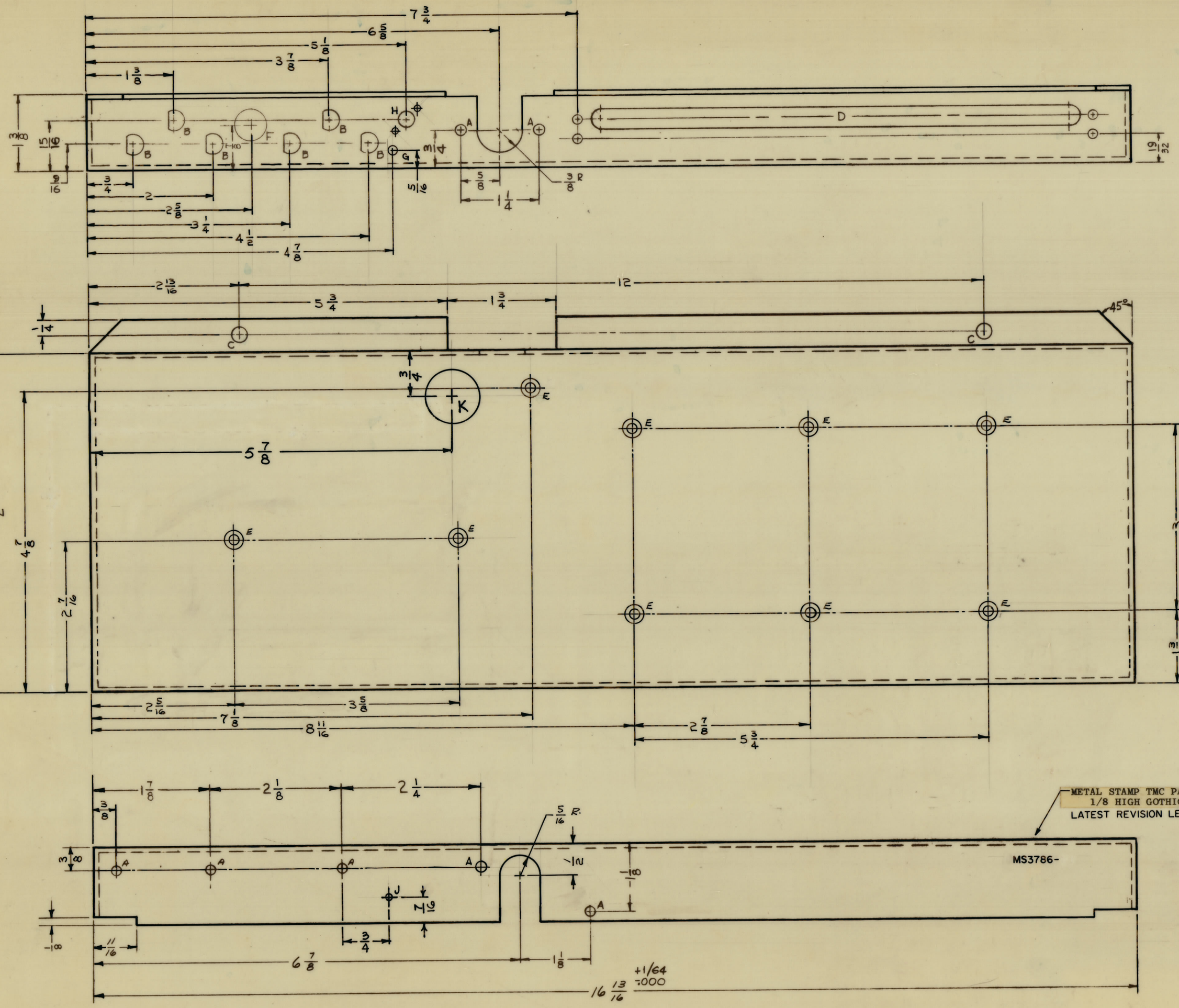
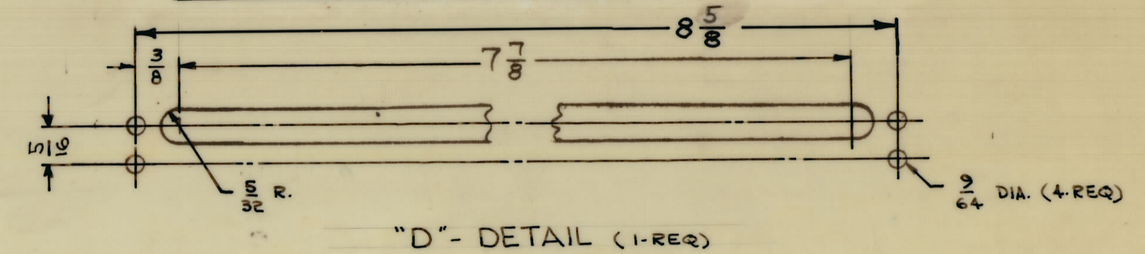
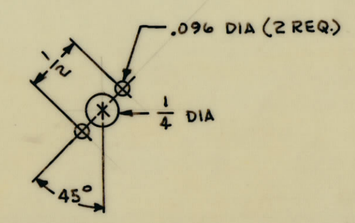


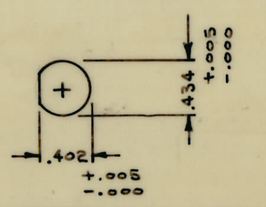

| LEGEND | | |
|---|---|---|
| HOLE | DESCRIPTION | REQ. |
| A | 5/32 DIA. | 17 |
| B | SEE DETAIL | 6 |
| C | 1/4 DIA. | 2 |
| D | SEE DETAIL | 1 |
| E | .144 DIA. HOLE, C'SINK 82° TO .284 DIA | 9 |
| F | 1/2 DIA. | 1 |
| G | 9/64 DIA | 1 |
| H | SEE DETAIL | 1 |
| J | #44 DRILL | 1 |
| K | 7/8 DIA | 1 |



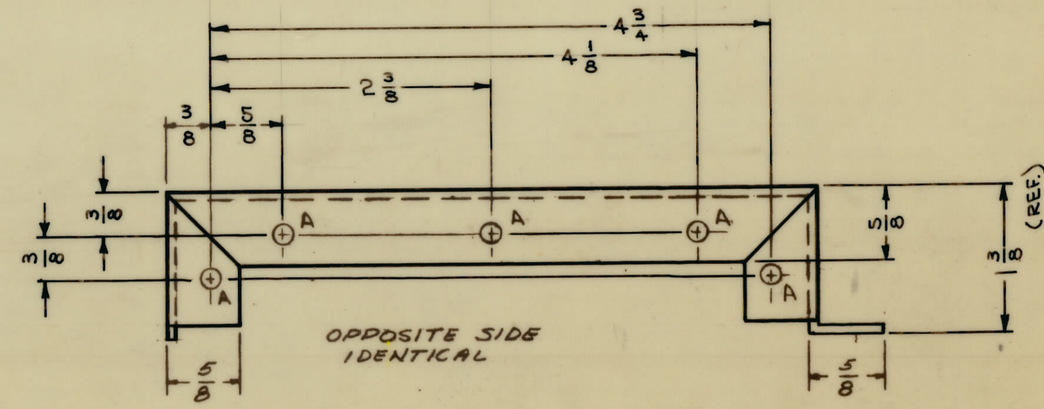

"D"- DETAIL (1 REQ)




"H"- DETAIL (1 REQ)




"B"- DETAIL (6 REQ)




| SYM | ZONE | DESCRIPTION | DATE | CH. NO. | DRAFTS | CHECKER | ENG. APP. |
|---|---|---|---|---|---|---|---|
| B | | ADD 'K' HOLE | 7-8-68 | 18383 | MLA | | |
| A | | DELE.(1)"E" HOLE; ADD. "J" HOLE (1 REQ'D.) | 2-21-66 | 15816 | | | |
| ∅ | | ORIGINAL RELEASE FOR PRODUCTION | 11/65 | | | | |
| X3 | C8 | 5/16 R. SLOT RELOCATED; (1) "A" HOLE RELOCATED | 5-27-64 | 4 | | | |
| X2 | E3 | "D" DETAIL, DIM 5/16 WAS 3/8 | 5-18-64 | 3 | | | |
| X1 | D9 F3 | (1) "E" HOLE DELETED, (3) "B" HOLES RELOCATED "G" "H" HOLES ADDED | 5-4-64 | 2 | | | |
| X | + | EXPER. RELEASE | 4-27-64 | 1 | | | |

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

SCALE —

MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS & SHARP EDGES

TMC FORM NO. 111

UNLESS OTHERWISE SPECIFIED:

1. USE MATERIAL THICKNESS FOR MAXIMUM RADIUS ON ALL BENDS.
2. ALL ANGULAR BENDS 90°.
3. REMOVE ALL BURRS AND SHARP EDGES.

REF: LD1528 (4)

| REQ. PER UNIT | MODEL | SECTION | ASS'Y. NO. | DATE |
|---|---|---|---|---|
| 1 | SBS-7 | | A2874 | 4-27-64 |

USED ON

| REQ. | ITEM | PART NO. | DESCRIPTION | SYMBOL |
|---|---|---|---|---|
| | | .081 THK. | O. POSE | |
| STOCK SIZE | | | THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK | |
| ALUMINUM | | | REAR APRON | |
| MATERIAL | | | INTERCONNECT SECTION | |
| 5052-H32 | | | G. Jensen | |
| TYPE & TEMPER | HEAT TREAT. SPEC. | | DRAWN | CHECKED |
| 5404 - YEL-IRIDITE | | | | FINAL APPROVAL |
| FINISH & SPEC. NO. | | | ELEC. DES. APP. | MECH. DES. APP. |
| | | | SHEET | OF |

MS 3786 B

DEFIANCE NO. 1029