

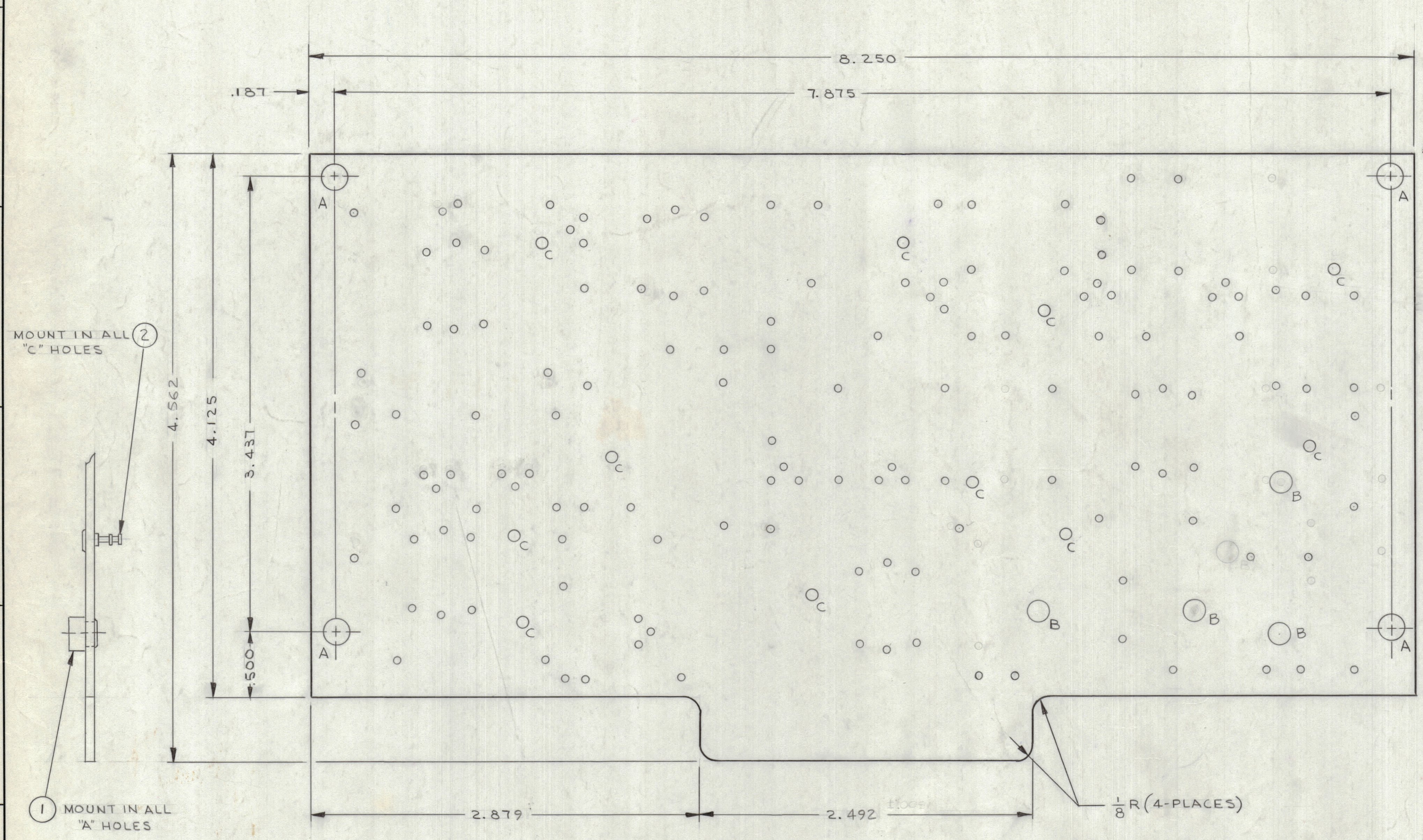
| REVISIONS | | | | | | |
|-----------|-----|---|----------|------------|--------|------|
| ZONE | SYM | DESCRIPTION | DATE | E.M.N. NO. | DRAFT | CHKD |
| | X1 | DIM 2.492 WAS 2.500, 2.879 WAS 2.875 DIM 4.562 WAS 4.628, AREA AROUND TE127-6 CLARIFIED Q510, R526, R524 RELOCATED, 2Ø WERE UNMARKED HOLES PLATED THRU-HOLE, NOTE DELETED | | | | |
| | X2 | RELOCATED R 503, 5 & 6, C502 & ALL ASSOCIATED WIRING; REVISED Q 502 & 503 MTG 5; ADDED TP 501 THRU TP 511; INCREASED CONDUCTOR SPACINGS WHERE NEEDED; ADDED 'C' HOLES & TE 127-6. R511 WAS R508 | 8/16/65 | | | JL |
| | Ø | ORIG. RELEASE FOR PRODUCTION | 11-22-65 | | | |
| | A | C509, C512, R513, R514 DELETED (C514, C515 ADDED C510 POLARITY ADDED, | 12-8-65 | 15412 | | |
| | B | SEE SHEET (2) | 12-28-66 | 17545 | G.D.L. | |

| HOLE LEGEND | | |
|-------------|---------------|-------|
| HOLE | DESCRIPTION | REQ'D |
| UNMARKED | .052 DIA | |
| A | .189 DIA. | 4 |
| B | .156 DIA. | 4 |
| C | .091-.095 DIA | 10 |

FABRICATION NOTES

TO BE MANUFACTURED IN ACCORDANCE WITH TMC SPEC. 5735 AND SPECIFICALLY.

- OVERALL MATERIAL THICKNESS .062 ± .0075 AS PER (PP 13.2.2, 3.1, 3.2).
- EDGE BOARD CONNECTOR (FINGERS) SHALL BE GOLD PLATED (PP 10, 10.1) CONDUCTIVE PATTERN SHALL BE SOLDER COATED (PP 13.3 & 13.3.1)
- HOLES TO BE PLATED THRU AS PER (PP 11.4)
- COMPONENT SIDE TO BE MARKED AS PER SPEC. 5727 (FOR MARKING SEE SHEET (2 OF 3)). (NOTE, THIS IS A SINGLE SIDED BOARD)



PC 224 B

| QTY/UNIT | MODEL USED ON | ASSY. NO. |
|----------|---------------|-----------|
| 1 | VLRE1 | A431 |

| REQ'D. | ITEM | PART NUMBER | DESCRIPTION | SYMBOL |
|--------|------|-------------|--------------------|--------|
| 11 | 2 | TE127-6 | TERMINAL, STUD | C |
| 4 | 1 | TE164-6 | NUT, PLAIN, CLINCH | A |

LIST OF MATERIAL

MATERIAL - SEE NOTE -

THE TECHNICAL MATERIEL CORP.
MAMARONECK, NEW YORK

TITLE: PRINTED CIRCUIT BOARD AF MODULE

| | | |
|----------------------|-------------------|-------------------|
| SCALE: 2/1 | DATE: 7/19/65 | DATE: 11/24/65 |
| CHECKED: [Signature] | DATE: [Signature] | DATE: [Signature] |

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

| | | | |
|--|------------------------------------|-------------------------|---------------|
| DECIMALS: .X ± .02, .XX ± .01, .XXX ± .005 | FRACTIONS: ± 1/64 ANGLES: ± 0° 30' | TOLERANCES: [Signature] | DATE: 12/8/65 |
|--|------------------------------------|-------------------------|---------------|

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REVISIONS: 11/24/65, 12/8/65, 12/28/66

SHEET 3 OF 3

REV. LTR. [Signature]