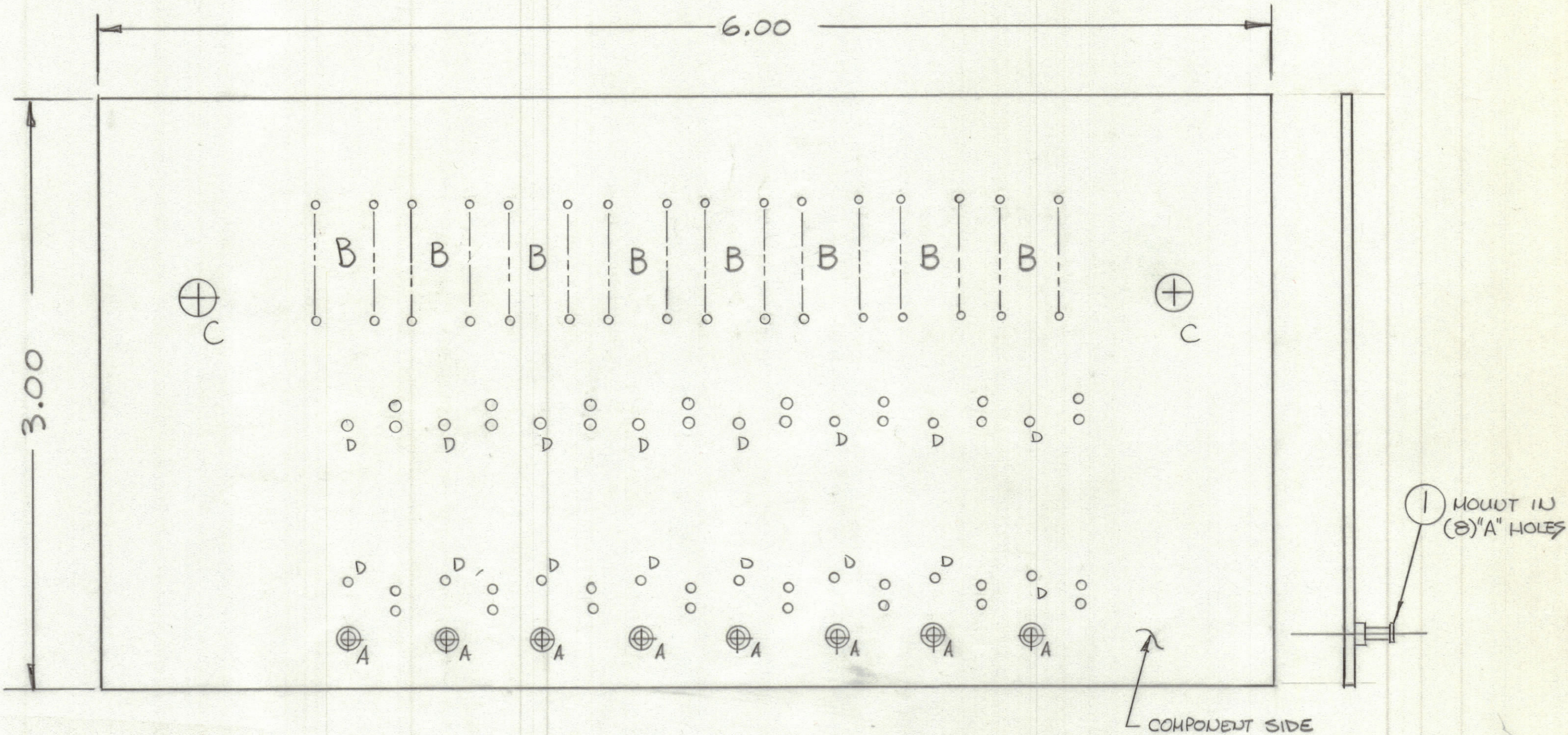


| REVISIONS |     |             |      |          |       |      |      |
|-----------|-----|-------------|------|----------|-------|------|------|
| ZONE      | LTR | DESCRIPTION | DATE | E.M.N.NO | DRAFT | CHKD | APPD |
|           |     |             |      |          |       |      |      |



FABRICATION NOTES:  
 TO BE MANUFACTURED IN ACCORDANCE WITH TMC SPEC S735 AND SPECIFICALLY  
 1. OVERALL MATERIAL THICKNESS .062±.006 AS PER (pp3.1,3.2)  
 2. CONDUCTOR PATTERN TO BE COPPER FOIL AS PER (pp4.1), PLATING TO BE TIN LEAD AS PER (pp13.2.2,13.2.1)  
 3. MATERIAL TO BE G10 GLASS EPOXY, LAMINATE 2 OZ COPPER CLAD, (SINGLE SIDE)  
 4. MARKING TO BE WHITE GOTHIC, APPROX AS SHOWN  
 5. ALL HOLES TO BE PLATED THRU AS PER (pp 8.9.5) UNLESS OTHERWISE SPECIFIED

| Hole     | DESCRIPTION          | Req |
|----------|----------------------|-----|
| A        | .081 DIA             | 8   |
| B        | (B PATTERN) .032 DIA | 112 |
| C        | 11/64 DIA            | 2   |
| UNMARKED | .042 DIA             | 48  |
| D        | .062 DIA             | 16  |

SCALE 2:1

| QTY. REQ. | ITEM | PART NO. | DESCRIPTION   | SYMBOL |
|-----------|------|----------|---------------|--------|
| 8         | 1    | TE127-2  | TERMINAL STUD | A      |

LIST OF MATERIAL

|   |           |                |        |
|---|-----------|----------------|--------|
| UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES |           | FINAL APPROVAL | DATE   |
| TOLERANCES ON   |           | MECH. DES.     | DATE   |
| DECIMALS  | FRACTIONS | ELECT. DES.    | DATE   |
| .X ± .05  | ± 1/64    | CHECKED        | DATE   |
| .XX ± .01   | ANGLES    | DRAWN          | DATE   |
| .XXX ± .005   | ± 0°-30'  |                | 6-8-82 |

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

PRINTED CIRCUIT Bd  
 FRONT PANEL INDICATOR CIRCUIT

|   |               |           |
|---|---------------|-----------|
| 1   | CTA-1K        | A5801     |
| QTY / UNIT  | MODEL USED ON | ASS'Y NO. |
| APPLICATION   |               |           |
| CODE  |               |           |
| MATERIAL  |               |           |
| FINISH  |               |           |
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|       |                |         |       |
|-------|----------------|---------|-------|
| SIZE  | CODE IDENT.NO. | DWG NO. | ISSUE |
| C     | 82679          | PC832   |       |
| SCALE |                | SHEET   | OF    |