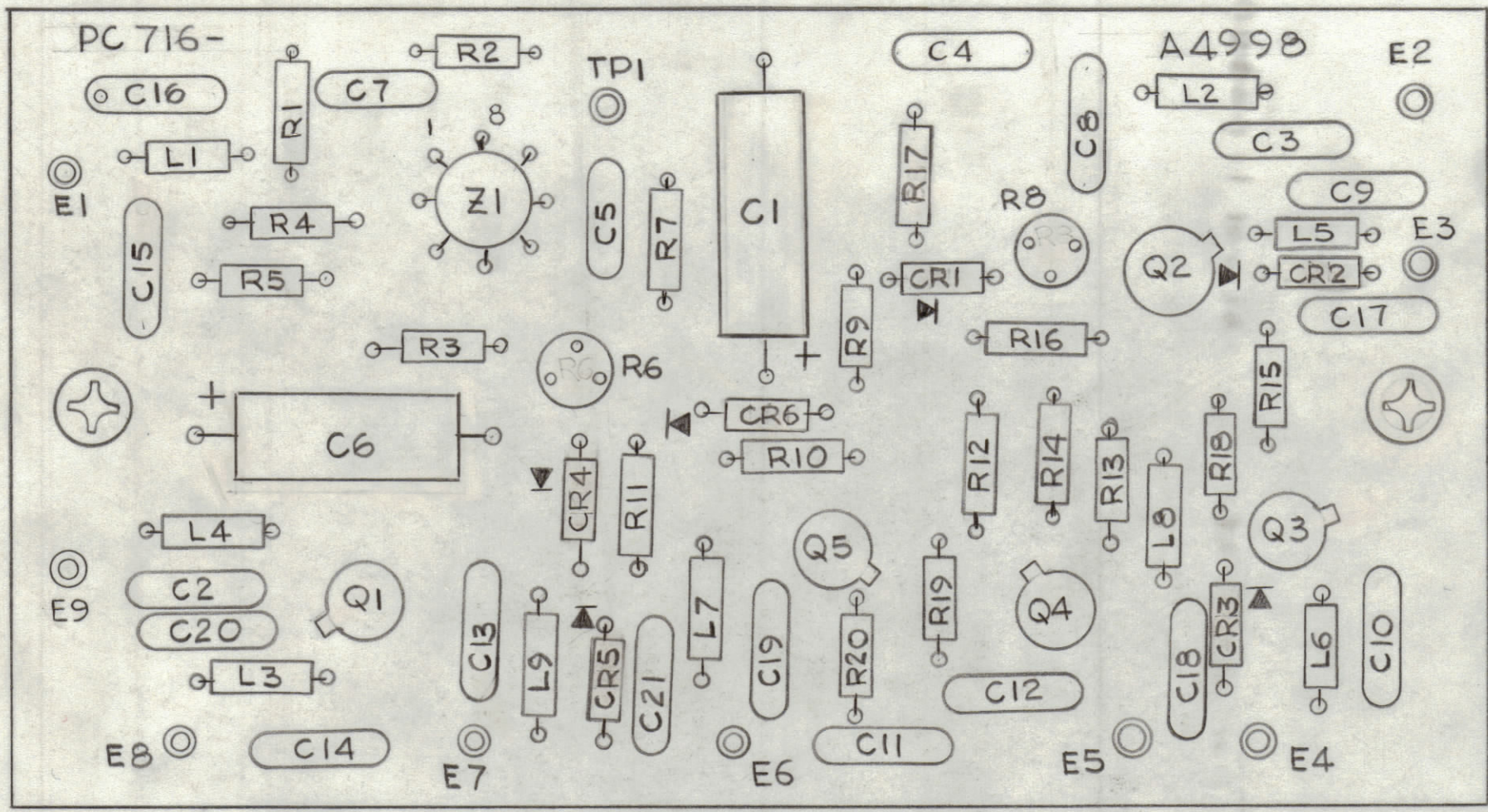


| REVISIONS |     |                                 |         |          |       |           |
|-----------|-----|---------------------------------|---------|----------|-------|-----------|
| ZONE      | LTR | DESCRIPTION                     | DATE    | E.M.N.NO | DRAFT | CHKD APPD |
|           | X   | EXP RELEASE                     | 12-2-74 |          |       |           |
|           | Ø   | ORIGINAL RELEASE FOR PRODUCTION | 3/13/75 |          | Q     |           |



- ASSEMBLY NOTES**
1. TO MOUNT COMPONENTS INSERT LEADS THROUGH HOLES.
  2. CAUTION, WHEN APPLYING HEAT & SOLDER TO LEAD & FOIL.
  3. CLEAN & INSPECT AS PER SPEC S676.
  4. FOR ELECTRICAL COMPONENT PART NUMBERS REFER TO NPL A
  5. USE SYMBOL NUMBERS FOR ASSY. REF.

Z103  
REF CK 2078

| QTY. REQ. | ITEM | PART NO. | DESCRIPTION        | SYMBOL |
|-----------|------|----------|--------------------|--------|
| X         | 2    | BS 100   | SOLDER TIN ALLOY   |        |
| 1         | 1    | PC 716   | PRINTED CIRCUIT BD |        |

LIST OF MATERIAL

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

ASSY PRINTED CIRCUIT BD  
DRIVE UP

|             |               |           |
|-------------|---------------|-----------|
| 1           | TMA-1K        | BMA520    |
| QTY / UNIT  | MODEL USED ON | ASS'Y NO. |
| APPLICATION |               |           |
| CODE        |               |           |

**NOTICE TO PERSONS RECEIVING THIS DRAWING**  
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|                                                                                                       |                       |                 |
|-------------------------------------------------------------------------------------------------------|-----------------------|-----------------|
| UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES | FINAL APPROVAL<br>QDB | DATE<br>3/13/75 |
| TOLERANCES ON                                                                                         | MECH. DES.<br>RU      | DATE<br>2-7-75  |
| DECIMALS<br>.X ± .05<br>.XX ± .01<br>.XXX ± .005                                                      | ELECT. DES.           | DATE            |
| FRACTIONS<br>± 1/64<br>ANGLES<br>± 0° -30'                                                            | CHECKED               | DATE            |
| MATERIAL                                                                                              | DRAWN<br>G.D.L        | DATE<br>12-2-74 |
| FINISH                                                                                                |                       |                 |

|       |                |         |          |
|-------|----------------|---------|----------|
| SIZE  | CODE IDENT.NO. | DWG NO. | ISSUE    |
| C     | 82679          | A 4998  | Ø        |
| SCALE | 2:1            |         | SHEET OF |