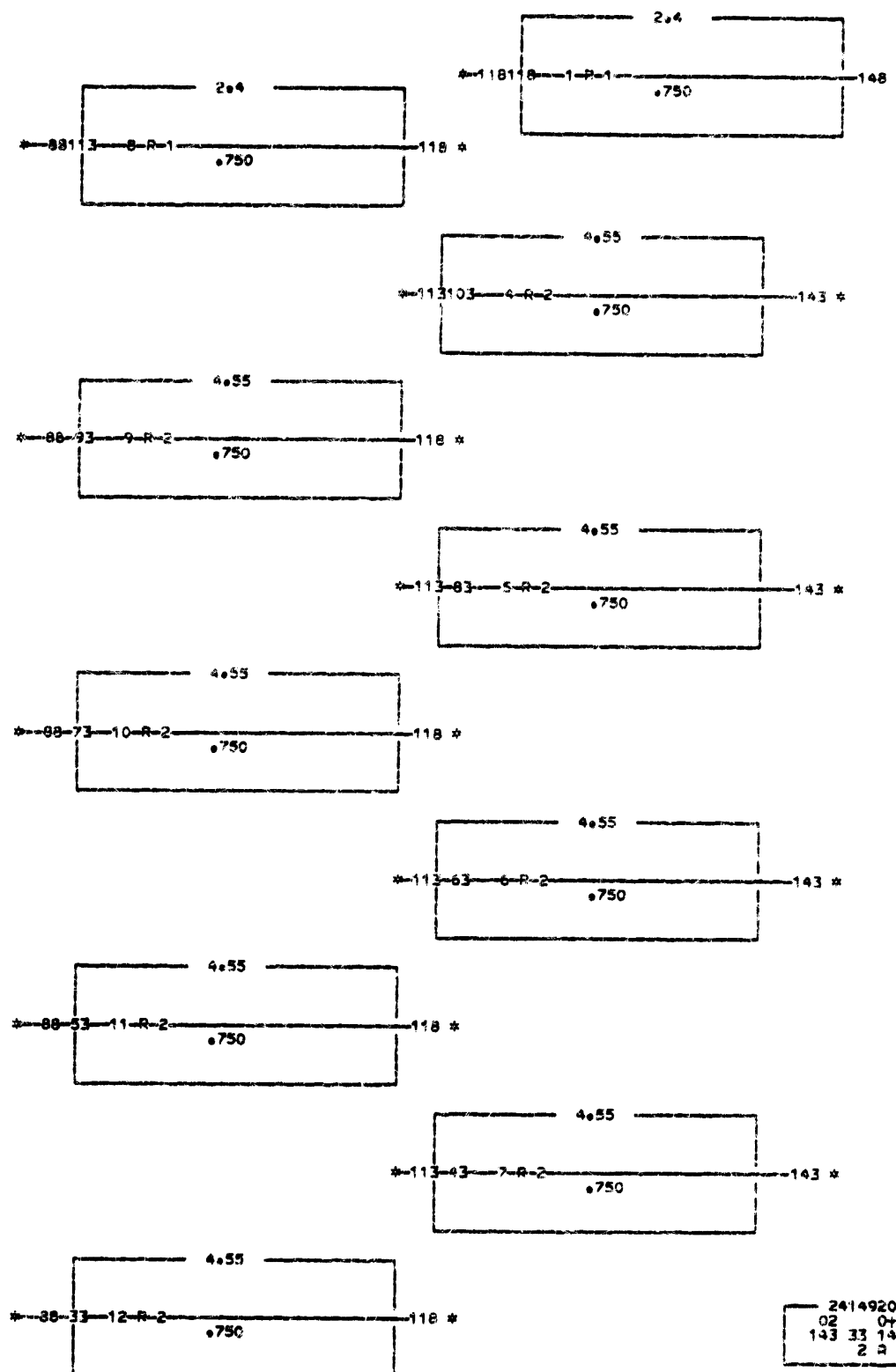
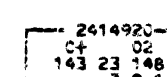
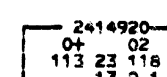
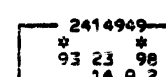
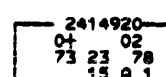
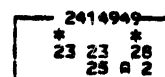
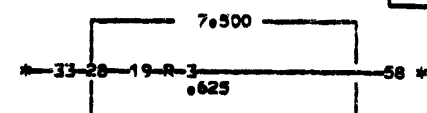
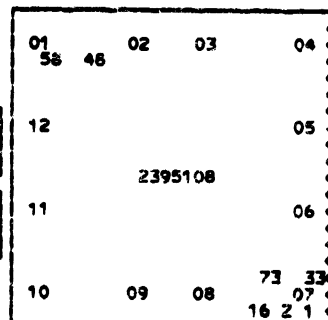
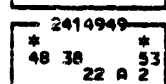
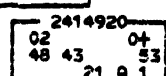
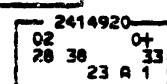
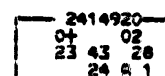
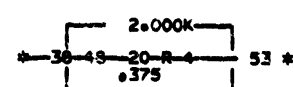
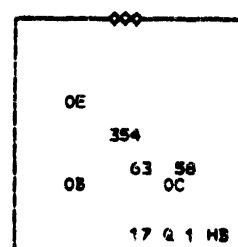
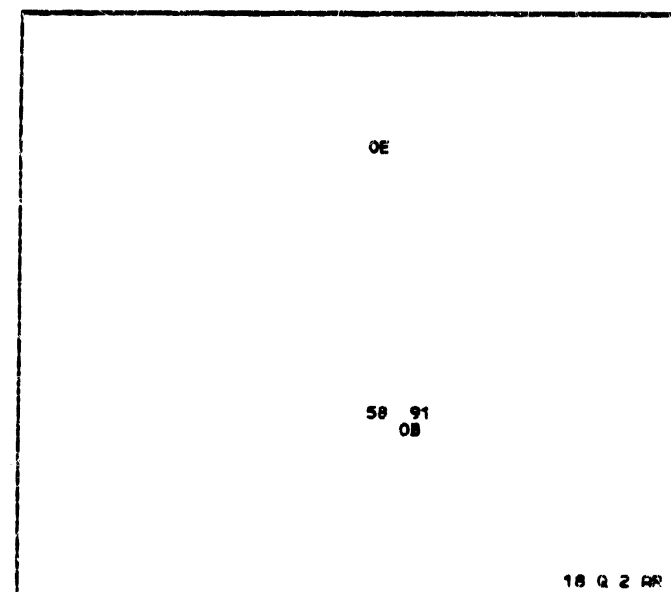




|                  |              |            |                       |
|------------------|--------------|------------|-----------------------|
| STANDARDS CODE   | 2-6236       |            | SHEET 2 OF 31 5801722 |
| CIRCUIT APPROVAL | PHS          | 07-31-67   | STATUS ACTIVE         |
| LOCATION         | POUGHKEEPSIE |            | RESTRICTED            |
| RAW CARD NUMBER  | 5817592      | 1          | HOLE PATTERN 5817592  |
| FRONT ARTWORK    | DATE         | CHANGE NO. | DATE                  |
| 5817592          | 08-31-67     | 171655     | A                     |
| BACK ARTWORK     | 02-29-68     | 173816     | B                     |
| 5817592          | 01-03-69     | 177183     | C                     |

| PIN | VOLT. |
|-----|-------|
| B10 | + 6   |
| B11 | + 6   |
| G11 | + 6   |
| D07 | GND   |
| D08 | GND   |
| J07 | GND   |
| J08 | GND   |

| CODE | PART NO | VALUE                      | QTY |
|------|---------|----------------------------|-----|
| R 1  | 514039  | 2.4 3. + 1                 | 2   |
| R 2  | 514090  | 4.55 3. + 1                | 8   |
| R 3  | 1142816 | 7.500 .50 + 5              | 1   |
| R 4  | 215452  | 2.000K .25 + 5             | 1   |
| Q 1  | 2391319 | 354 NPN                    | 1   |
| Q 2  | 2391019 | 275 NPN                    | 1   |
| Z 1  | 2395108 | SLT MODULE                 | 1   |
| A 1  | 2414920 | RC MODULE                  | 7   |
| A 2  | 2414949 | RC MODULE                  | 3   |
| AR   | 483217  |                            | 2   |
| AR   | 483153  |                            | 1   |
| AR   | 62031   |                            | 2   |
| AR   | 38051   |                            | 2   |
| AR   | 814007  |                            | 100 |
| AR   | 5419947 |                            | 1   |
| FA   |         |                            | 7   |
| HB   | 811399  | PTO-S <sub>1</sub> SPACER. | 01  |

#### NOTES.

- AR-ALL CIRCUITS MUST CONFORM TO ENG. SPEC. SHOWN ON SHEET 1.
- AR-ASSEMBLE TO ENGINEERING SPECIFICATION 290913
- AR-ASSEMBLE TRANSISTOR 2391019 USING SCREW 483217 (240ST GREASE 814007) JUMPER ASSEMBLY 483153 (110 LOCKWASHER 62031 (240 AND NUT 38051 (240 ASSEMBLE JUMPER ASSEMBLY TO CATHODE SCREW ATX770Y103 AND LAND X730Y78. ASSEMBLE PER REFERENCE DRAWING 815019.
- ASSEMBLE LABEL 5419947 AFTER FINAL TEST AS PER REFERENCE DRAWING 815028.
- AK-CARD HAS BEEN DECOUPLED 811800 IS NOT APPLICABLE.
- FA-TECH LAB EVALUATION INCOMPLETE. PART SUBJECT TO WITHDRAWAL.
- ADDITIONAL USAGE TO BE AVOIDED
- HA-ASSEMBLE WITH PIN 811399 PTO-S<sub>1</sub> SPACER.

|                                       |                           |     |          |               |
|---------------------------------------|---------------------------|-----|----------|---------------|
| INTERNATIONAL BUSINESS MACHINES CORP. |                           |     |          |               |
| NAME                                  | B150- 40 MODULE REGULATOR |     |          |               |
| DESIGN                                | 07-11-67                  | CFC | TYPE     | 8150          |
| DETAIL                                | 07-11-67                  | CFC | SCALE    | NONE          |
| CHECK                                 | 07-13-67                  | RCE | DRWG     | 7050 12-18-68 |
| APPRO                                 | 07-11-67                  | PHS | LOC. No. | 5801722B      |