

ASSEMBLY SHOWN FOR 118 302 289 REV. D BOARD.

IF BOARD IS 118 302 289 REV. C; FOLLOW INSTRUCTIONS TO ADD R152, CR56, & CR57 AND ALL JUMPERS BY DRILLING HOLES TO MOUNT COMPONENTS & JUMPERS.

IF BOARD IS 118 302 289 REV. B; VERIFY/PERFORM CN6073-1 & MODIFY TO 101 072 208-D1 CONFIGURATION (ADDED R150, R151, C50, & CR55) BEFORE ADDING R152, CR56, CR57, & JUMPERS.

FOR 118 302 289 REV. B & C:

1. CUT DIRECT RUN ON BACK BETWEEN U15-5 & U2-4.
2. DRILL HOLES TO MOUNT PARTS R151, CR56, & CR57.
3. ADD JUMPER FROM R152-1 TO R43 GND FOR 118 302 289 REV. B, C, & D;
4. ADD JUMPER *: a) 53-5 TO U15 PIN 8 RUN.
b) 53-12 TO U15 PIN 3 RUN.
(SOLDER TO R123 UNTIL REV. D BOARD AVAILABLE)
- c) U2-4, U3-2 TO JUNCTION OF CR60 CATHODE & CR57 CATHODE, & R152-1.
- d) U15-5, U10-11 TO CR56 ANODE.
- e) U18-12, U15-6 TO CR57 ANODE.

* ROUTE JUMPERS THE NEATEST WAY, NOT AS SHOWN ON ASSY. FOR END LOCATION PURPOSES: JUMPERS TO BE #22 SOLID INSULATED WIRE.

AFTER FINAL TEST, COAT BOARD PER PS76 BOTH SIDES.

CHECK WITH QUALITY CONTROL BEFORE INCORPORATING ANY CHANGES ON "RETURNED FOR REPAIR" BOARDS. [IT IS INTENDED THAT RETURN FOR REPAIR BOARDS BE MODIFIED TO THE 101 072 208-E (OR -D1) CONFIGURATIONS ONLY WHICH DOES NOT ADD R152, CR56, & CR57 PARTS & JUMPERS.]

DRILL HOLE & SOLDER JUMPER TO RUN (U18-12) ON BACKSIDE IF PAD IS NOT PRESENT.

NOTE:

1. AFTER FINAL TEST COAT BOARD PER PS76-BOTH SIDE
2. B/M 101 072 208

DRILL HOLE & SOLDER TO RUN. PUT JUMPER THROUGH BOARD TO SOLDER ON BACKSIDE TO U15-8; IF PADS NOT PRESENT.

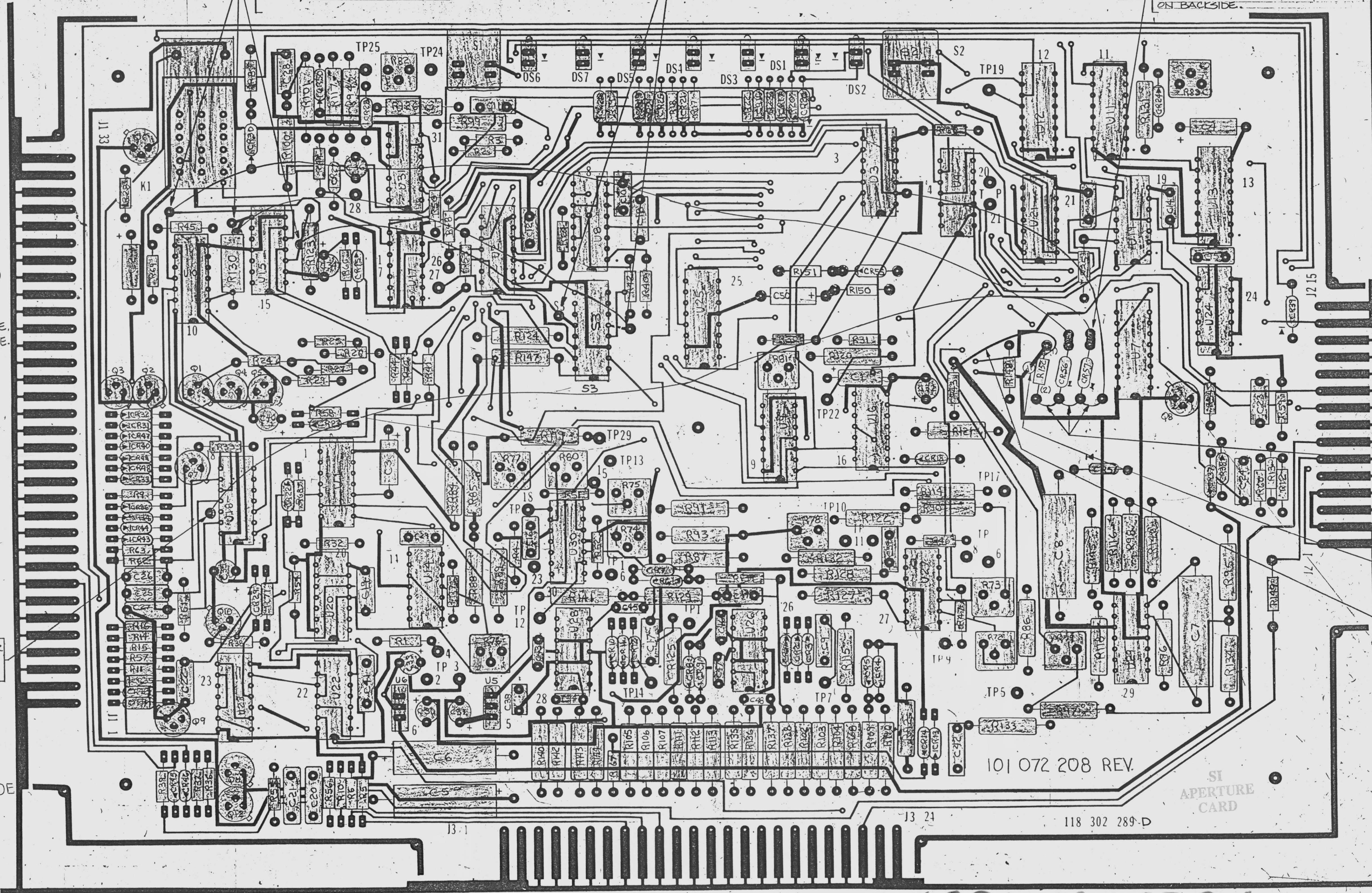
DRILL HOLES TO MOUNT JUMPERS THROUGH TO BACKSIDE & SOLDER TO 53-5 APPROX. AS SHOWN IF PADS NOT PRESENT.

IF ARTWORK REV. C OR BEFORE IF PADS NOT PRESENT DRILL HOLES TO MOUNT COMPONENTS AND TO SOLDER JUMPERS TO COMPONENTS ON BACKSIDE.

IF REV. C OR BEFORE ARTWORK, JUMPER TOGETHER R152, CR56, CR57 ON BACKSIDE AS SHOWN.

CUT RUN (U) (REV. D)

ADD JUMPER (U) REV. D



101 072 208 REV.

SI APERTURE CARD

118 302 289-D

9305060336

ASSY ST. SW. CONTROL BD. EA

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|---------|---------|----|-------------|
| REV. 1 | 11/8/75 | EA | 101 072 208 |
| REV. 2 | 11/8/75 | EA | 101 072 208 |
| REV. 3 | 11/8/75 | EA | 101 072 208 |
| REV. 4 | 11/8/75 | EA | 101 072 208 |
| REV. 5 | 11/8/75 | EA | 101 072 208 |
| REV. 6 | 11/8/75 | EA | 101 072 208 |
| REV. 7 | 11/8/75 | EA | 101 072 208 |
| REV. 8 | 11/8/75 | EA | 101 072 208 |
| REV. 9 | 11/8/75 | EA | 101 072 208 |
| REV. 10 | 11/8/75 | EA | 101 072 208 |

E 9305060336

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