

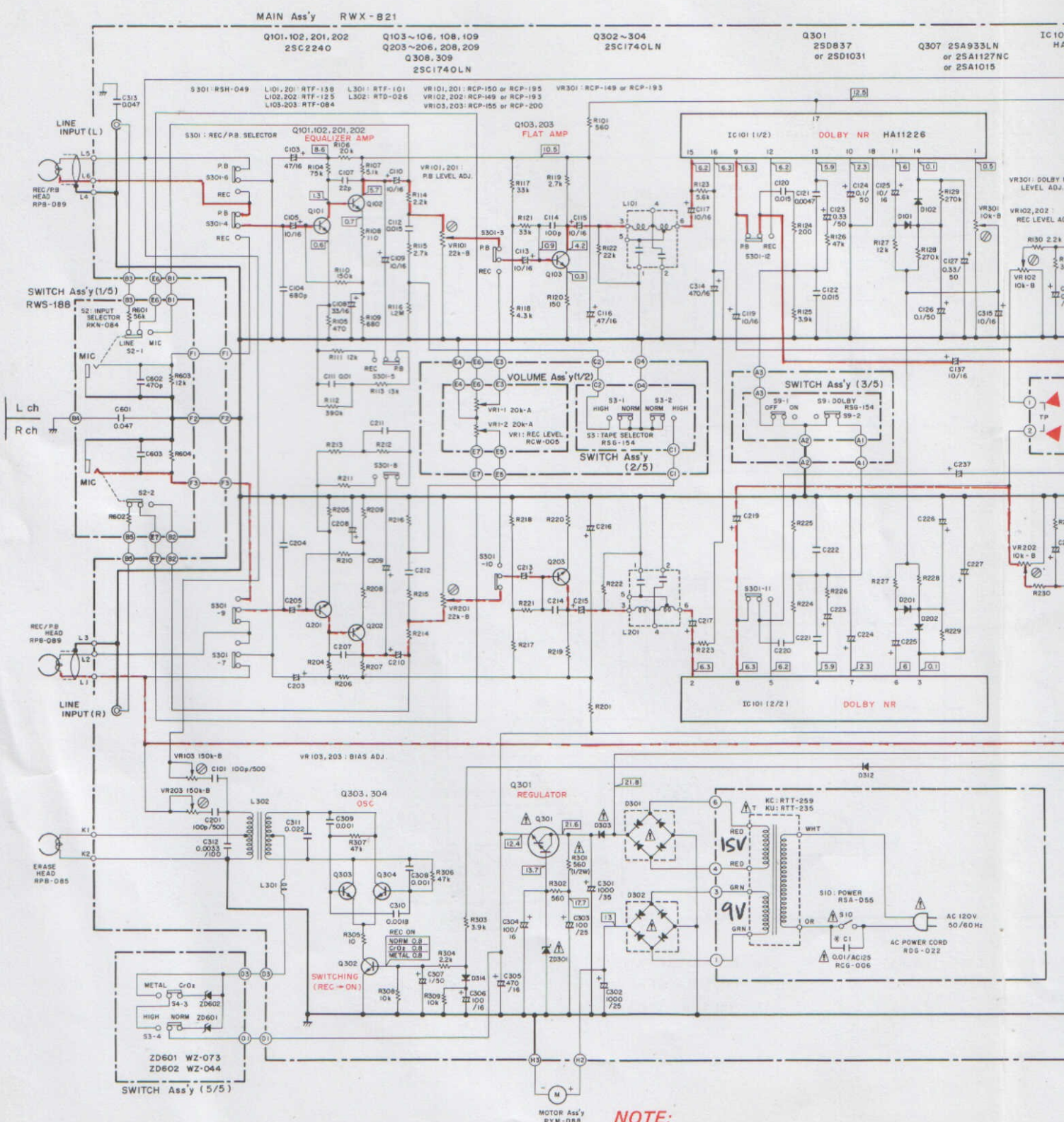
7. SCHEMATIC DIAGRAM

A

B

C

D



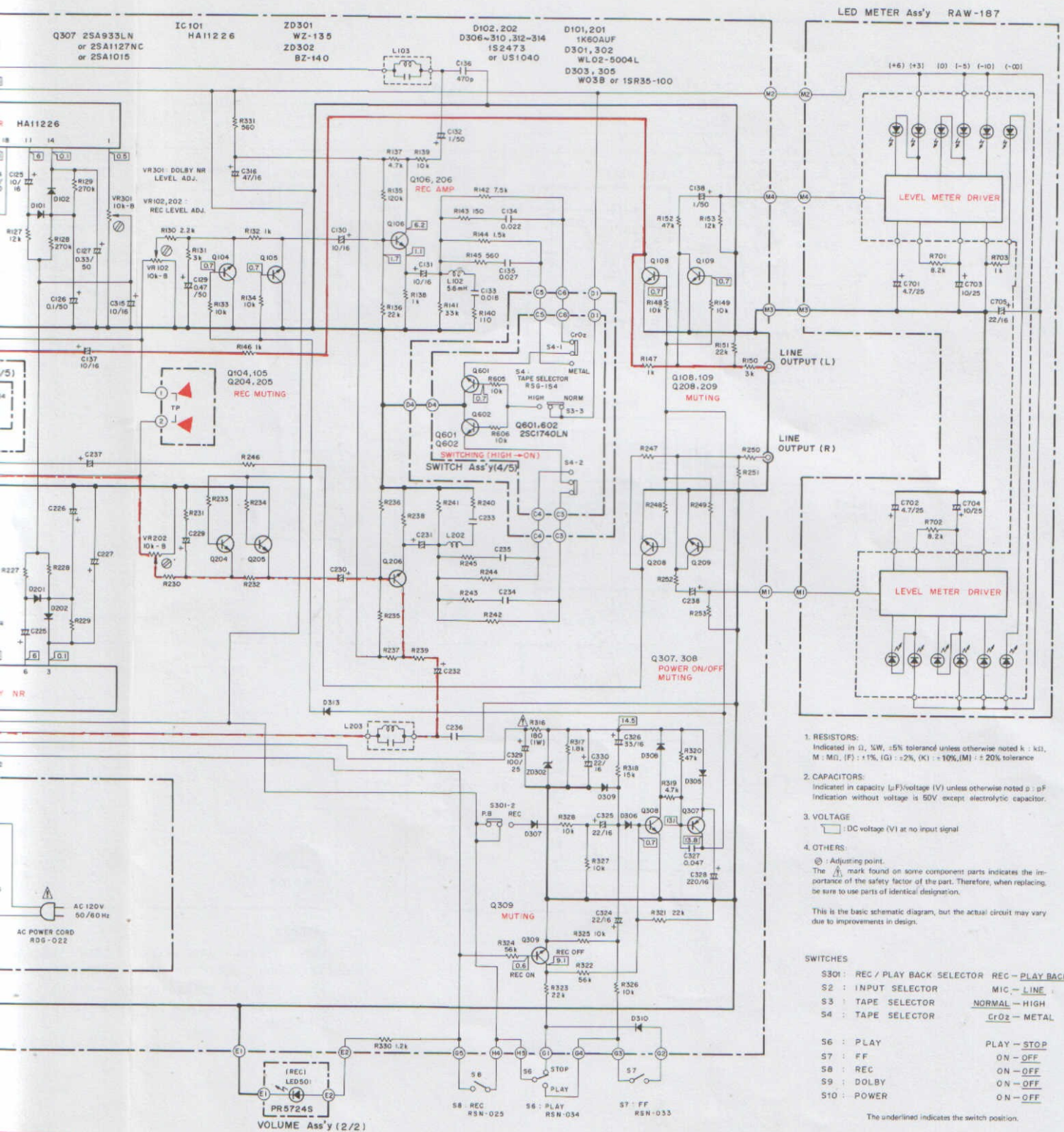
NOTE:
 Playback signal route ———
 Recording signal route - - -
 Measurement point ▲

1

2

3

NOTE:
 The indicated semiconductors are representative ones only. Other alternative semiconductors may be used and are listed in the parts list.



- RESISTORS:**
 Indicated in Ω, 1/4W, ±5% tolerance unless otherwise noted k : kΩ, M : MΩ, (F) : 1%, (G) : ±2%, (K) : ±10%, (M) : ±20% tolerance
 - CAPACITORS:**
 Indicated in capacity (μF)/voltage (V) unless otherwise noted p : pF
 Indication without voltage is 50V except electrolytic capacitor.
 - VOLTAGE**
 DC voltage (V) at no input signal
 - OTHERS:**
 ⊕ : Adjusting point.
 The mark found on some component parts indicates the importance of the safety factor of the part. Therefore, when replacing, be sure to use parts of identical designation.
- This is the basic schematic diagram, but the actual circuit may vary due to improvements in design.
- SWITCHES**
- | | |
|---------------------------------|--------------------------|
| S301 : REC / PLAY BACK SELECTOR | REC - PLAY BACK |
| S2 : INPUT SELECTOR | MIC - LINE |
| S3 : TAPE SELECTOR | NORMAL - HIGH |
| S4 : TAPE SELECTOR | CrO ₂ - METAL |
-
- | | |
|-------------|-------------|
| S6 : PLAY | PLAY - STOP |
| S7 : FF | ON - OFF |
| S8 : REC | ON - OFF |
| S9 : DOLBY | ON - OFF |
| S10 : POWER | ON - OFF |
- The underlined indicates the switch position.