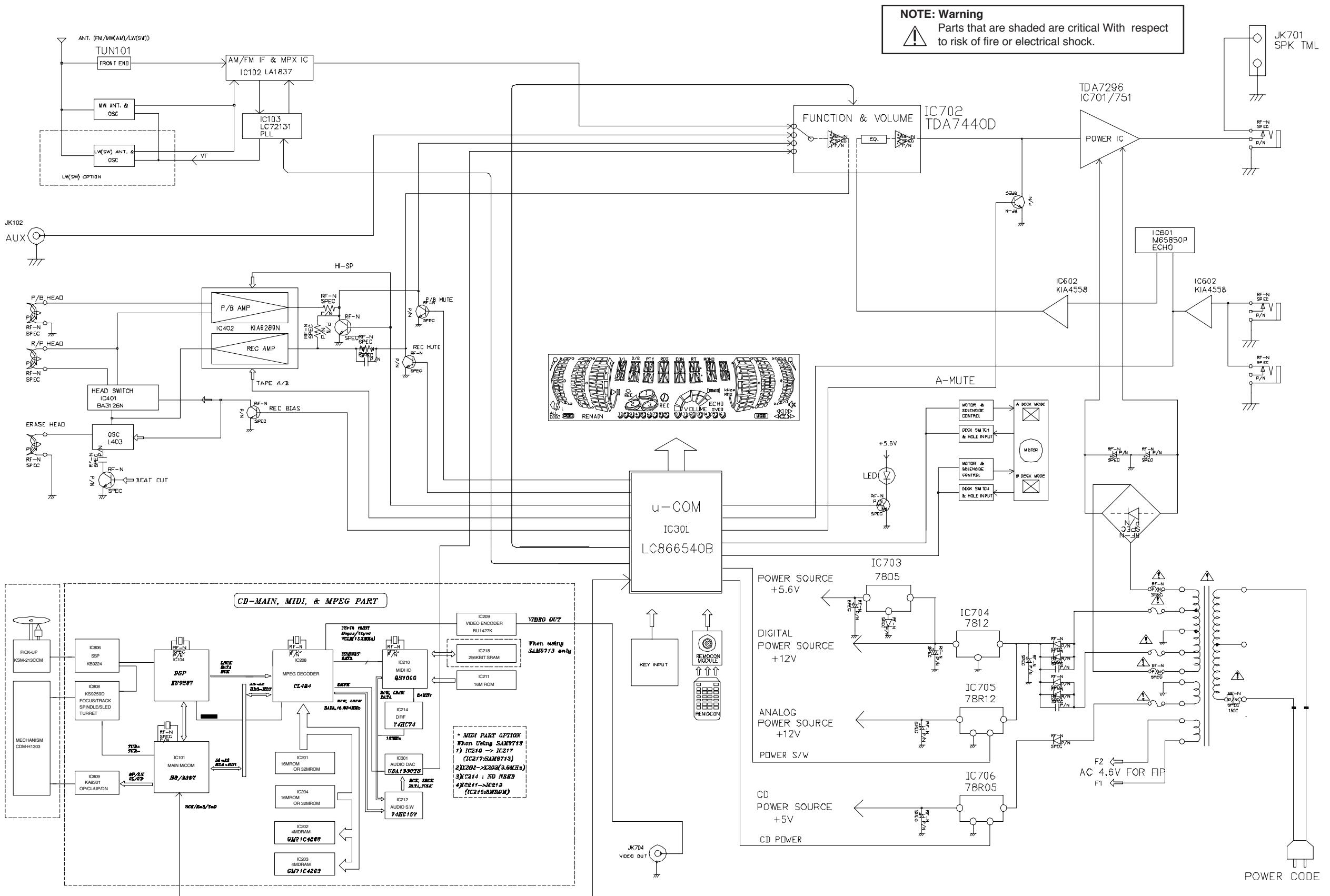


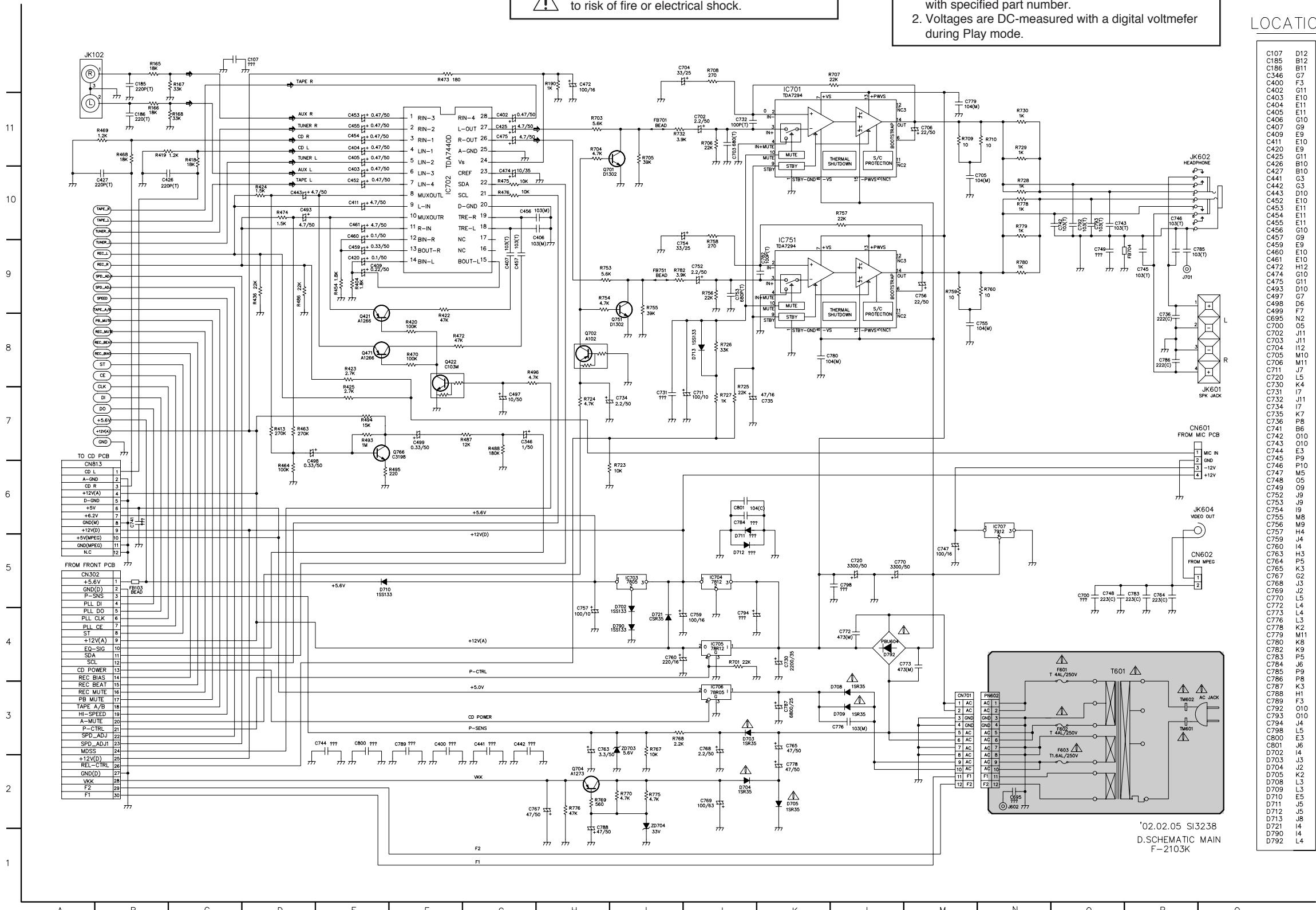
BLOCK DIAGRAM



SCHEMATIC DIAGRAM
FFH-2108K

SCHEMATIC DIAGRAMS

• MAIN (2103)



NOTES :

1. Resistance values are indicated in ohms unless otherwise specified (K=1,000, M=1,000,000).
2. Capacitance values are shown in microfarads unless otherwise (P=MICRO-MICRO FARADS).
3. Schematic diagram for this model are subject to change for improvement without prior notice.

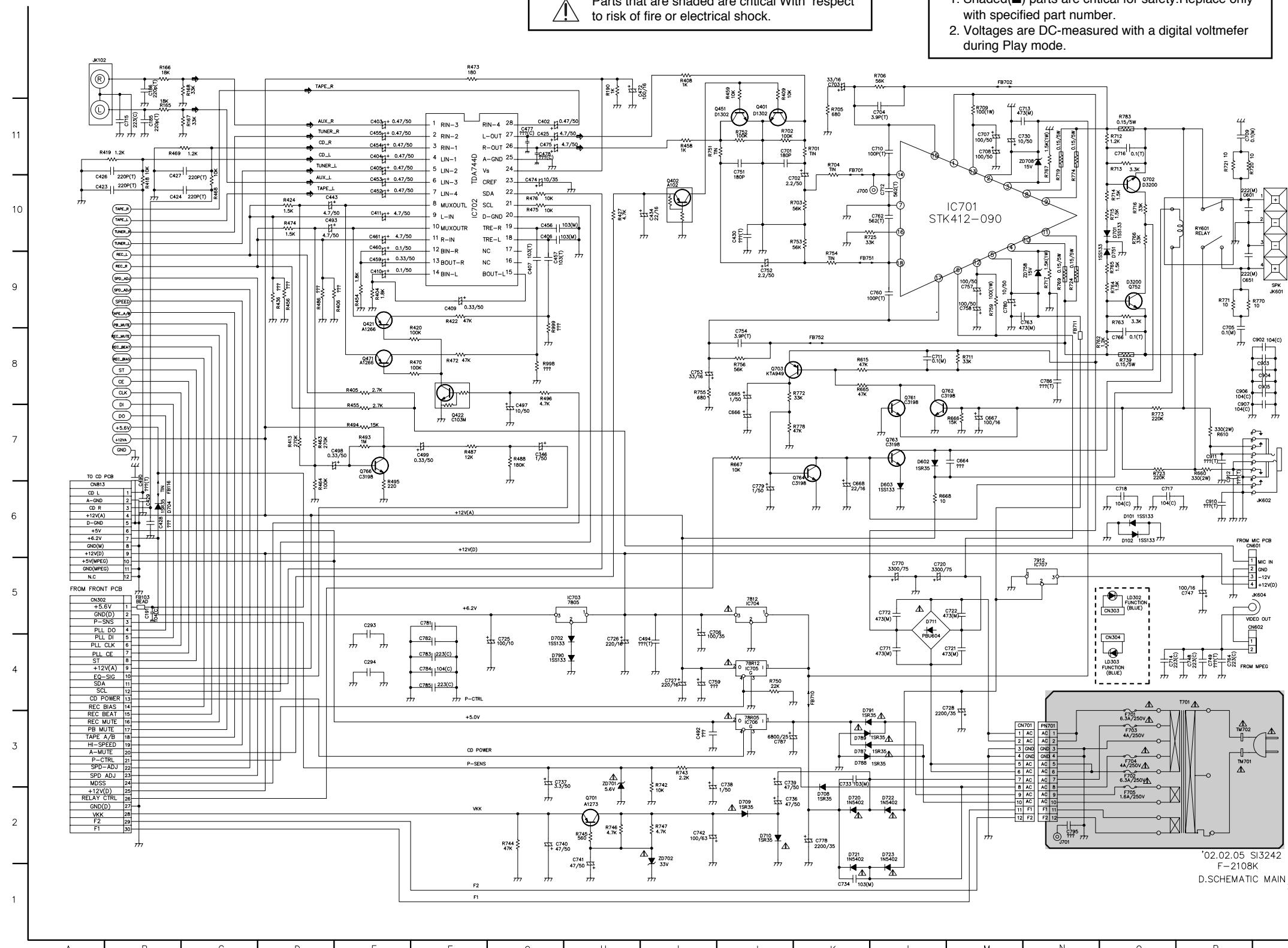
- **MAIN (2108)**

NOTE: Warning

NOTE: Warning
⚠ Parts that are shaded are critical With respect to risk of fire or electrical shock.

NOTE:

1. Shaded (■) parts are critical for safety. Replace only with specified part number.
 2. Voltages are DC-measured with a digital voltmeter during Play mode.

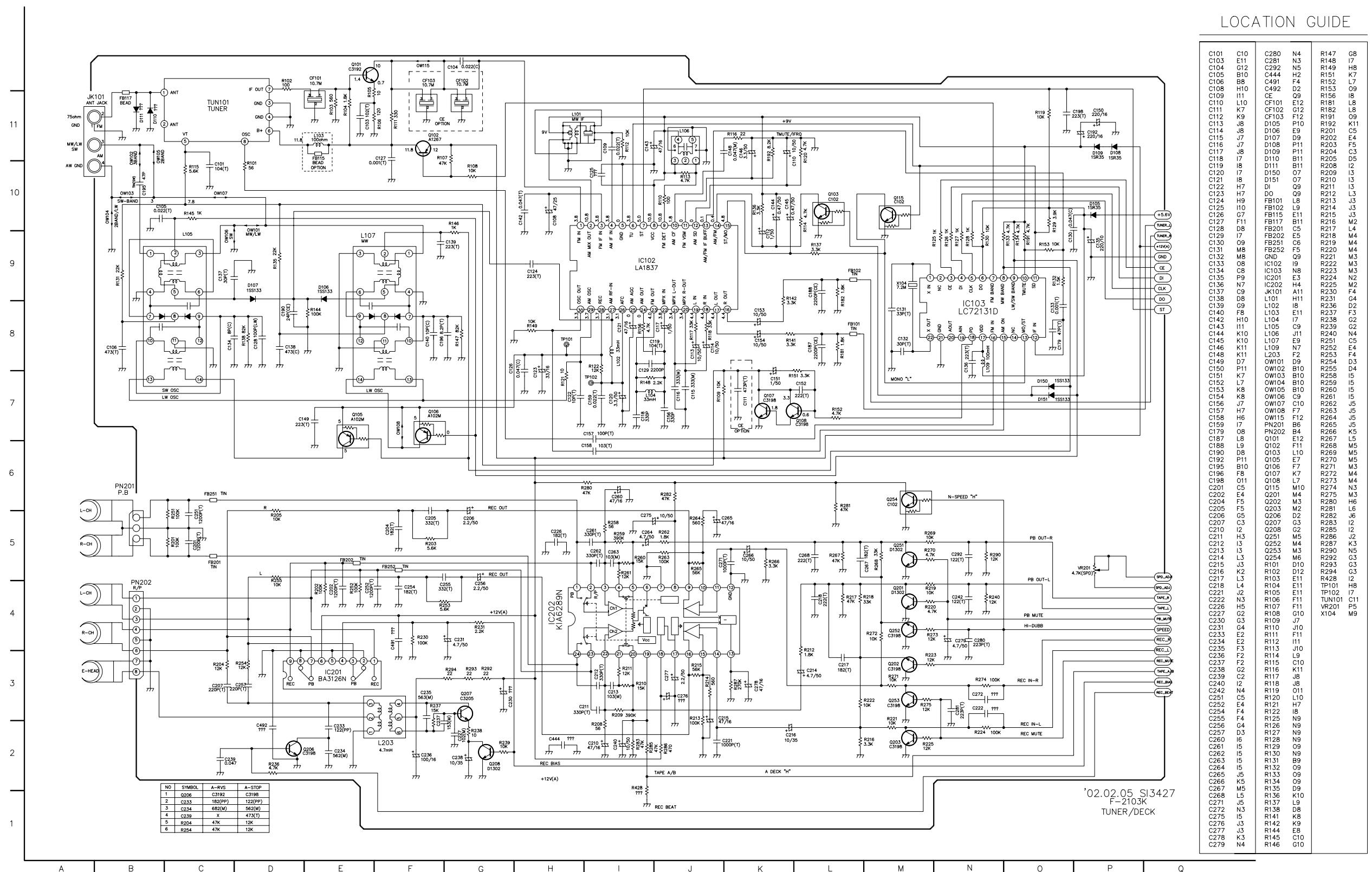


| LOCATION GUIDE | | | | | |
|----------------|-----|-------|-----|-------|-----|
| C185 | B11 | C786 | N8 | R493 | J10 |
| C186 | B12 | C787 | J3 | R494 | E7 |
| C191 | B5 | C795 | N2 | R495 | E6 |
| C293 | E5 | C902 | Q8 | R496 | G8 |
| C294 | E4 | C903 | Q8 | R610 | P7 |
| C346 | G7 | C904 | Q8 | R615 | K8 |
| C402 | G11 | C905 | Q8 | R660 | P7 |
| C403 | E11 | C906 | P8 | R665 | K8 |
| C404 | E11 | C907 | P8 | R666 | K4 |
| C405 | E11 | C910 | P6 | R670 | J7 |
| C406 | G10 | C911 | P7 | R688 | L6 |
| C407 | G9 | C912 | P6 | R701 | K11 |
| C409 | F9 | D101 | O6 | R702 | J11 |
| C410 | E9 | D102 | O6 | R703 | J10 |
| C411 | E10 | D602 | L7 | R704 | K11 |
| C423 | A10 | D603 | L6 | R705 | K11 |
| C424 | B10 | D701 | O10 | R706 | L12 |
| C425 | G11 | D702 | G4 | R709 | M8 |
| C427 | B10 | D708 | K2 | R712 | J11 |
| C429 | B10 | D710 | J2 | R713 | O11 |
| C430 | J10 | D711 | L5 | R715 | O10 |
| C434 | I10 | D720 | K2 | R716 | O10 |
| C443 | D10 | D721 | K2 | R717 | N9 |
| C452 | E10 | D722 | L2 | R719 | N10 |
| C453 | E10 | D723 | L2 | R720 | K11 |
| C454 | E11 | D751 | O9 | R721 | P11 |
| C455 | E11 | D787 | K3 | R723 | O7 |
| C456 | G10 | D788 | K3 | R724 | N8 |
| C458 | G9 | D789 | K3 | R725 | K10 |
| C459 | E9 | D794 | K1 | R726 | K10 |
| C460 | E10 | D791 | K3 | R742 | K11 |
| C461 | E10 | F701 | O3 | R743 | I3 |
| C472 | I12 | F702 | O3 | R744 | I3 |
| C474 | G10 | F703 | O3 | R745 | H2 |
| C475 | G11 | F704 | O3 | R746 | H2 |
| C477 | G11 | F705 | O2 | R747 | I2 |
| C478 | G11 | FB103 | B5 | R750 | J4 |
| C490 | B6 | FB116 | B6 | R751 | J1 |
| C494 | I3 | FB701 | K11 | R752 | J11 |
| C493 | D10 | FB702 | K12 | R757 | J11 |
| C494 | H4 | FB710 | K4 | R758 | K4 |
| C497 | G7 | FB711 | N8 | R755 | I8 |
| C498 | D7 | FB751 | K9 | R756 | J8 |
| C499 | F7 | FB752 | K9 | R759 | M9 |
| C601 | P10 | GND | B7 | R762 | O8 |
| C651 | P9 | IC701 | M10 | R763 | O8 |
| C664 | M7 | IC702 | F10 | R764 | O9 |
| C665 | J8 | IC703 | H5 | R765 | O9 |
| C666 | J7 | IC704 | J5 | R766 | O10 |
| C667 | M7 | IC705 | J4 | R771 | M10 |
| C668 | K6 | IC706 | J3 | R769 | M10 |
| C701 | J11 | IC707 | N5 | R770 | Q9 |
| C702 | J10 | J700 | K10 | R771 | P9 |
| C703 | K12 | J701 | N2 | R772 | K8 |
| C704 | L11 | JK102 | A12 | R773 | O7 |
| C705 | P8 | JK601 | Q9 | R774 | N10 |
| C706 | I5 | JK602 | O6 | R778 | K7 |
| C707 | M11 | JK604 | Q5 | R783 | O11 |
| C708 | M11 | LD303 | O5 | R998 | GB |
| C709 | P11 | LD304 | O4 | R999 | GB |
| C711 | L11 | PN101 | M1 | R784 | Y1 |
| C711 | L18 | O401 | J11 | ZD701 | H3 |
| C712 | L10 | O402 | I10 | ZD702 | I2 |
| C713 | M11 | O421 | E9 | ZD708 | M11 |
| C714 | O4 | O422 | F7 | ZD758 | N9 |
| C715 | B11 | O451 | I11 | | |
| C716 | O11 | O471 | E8 | | |
| C717 | O6 | O701 | H2 | | |
| C718 | O6 | O702 | O10 | | |
| C720 | L5 | O703 | J8 | | |
| C722 | L5 | O752 | O9 | | |
| C725 | G4 | O762 | L8 | | |
| C726 | H4 | O763 | L7 | | |
| C727 | I4 | O764 | K7 | | |
| C728 | L4 | O766 | E7 | | |
| C730 | M11 | O165 | B11 | | |
| C733 | K3 | O166 | B12 | | |
| C734 | K1 | O167 | C11 | | |
| C736 | J2 | O168 | C12 | | |
| C737 | G3 | O190 | H12 | | |
| C738 | J3 | O405 | E5 | | |
| C739 | J3 | O406 | E8 | | |
| C742 | G2 | O406 | E9 | | |
| C741 | H2 | O408 | I2 | | |
| C742 | I2 | O409 | J11 | | |
| C747 | P5 | O413 | D7 | | |
| C748 | P4 | O418 | B10 | | |
| C749 | P4 | O419 | A11 | | |
| C751 | J11 | O420 | E8 | | |
| C752 | J9 | O422 | F9 | | |
| C753 | I8 | O424 | D10 | | |
| C754 | J8 | O436 | H10 | | |
| C757 | M9 | O436 | D9 | | |
| C758 | M9 | O454 | E9 | | |
| C759 | I4 | O455 | E7 | | |
| C760 | L9 | O456 | D9 | | |
| C762 | L10 | O458 | I11 | | |
| C763 | M9 | O459 | J11 | | |
| C764 | P4 | O463 | D7 | | |
| C766 | O8 | O464 | D6 | | |
| C770 | L5 | O468 | C10 | | |
| C771 | L4 | O469 | B11 | | |
| C772 | L5 | O470 | E8 | | |
| C778 | K2 | O472 | F8 | | |
| C779 | J6 | O473 | F12 | | |
| C780 | M9 | O474 | D10 | | |
| C781 | F5 | O475 | G10 | | |
| C782 | F4 | O476 | G10 | | |
| C783 | F4 | O486 | D9 | | |
| C784 | F4 | O487 | F7 | | |
| C785 | F4 | O488 | G7 | | |

NOTES :

- 1. Resistance values are indicated in ohms unless otherwise specified ($K=1,000$, $M=1,000,000$).
- 2. Capacitance values are shown in microfarads unless otherwise ($P=MICRO-MICRO FARADS$).
- 3. Schematic diagram for this model are subject to change for improvement without prior notice.

• TUNER & DECK (2103)

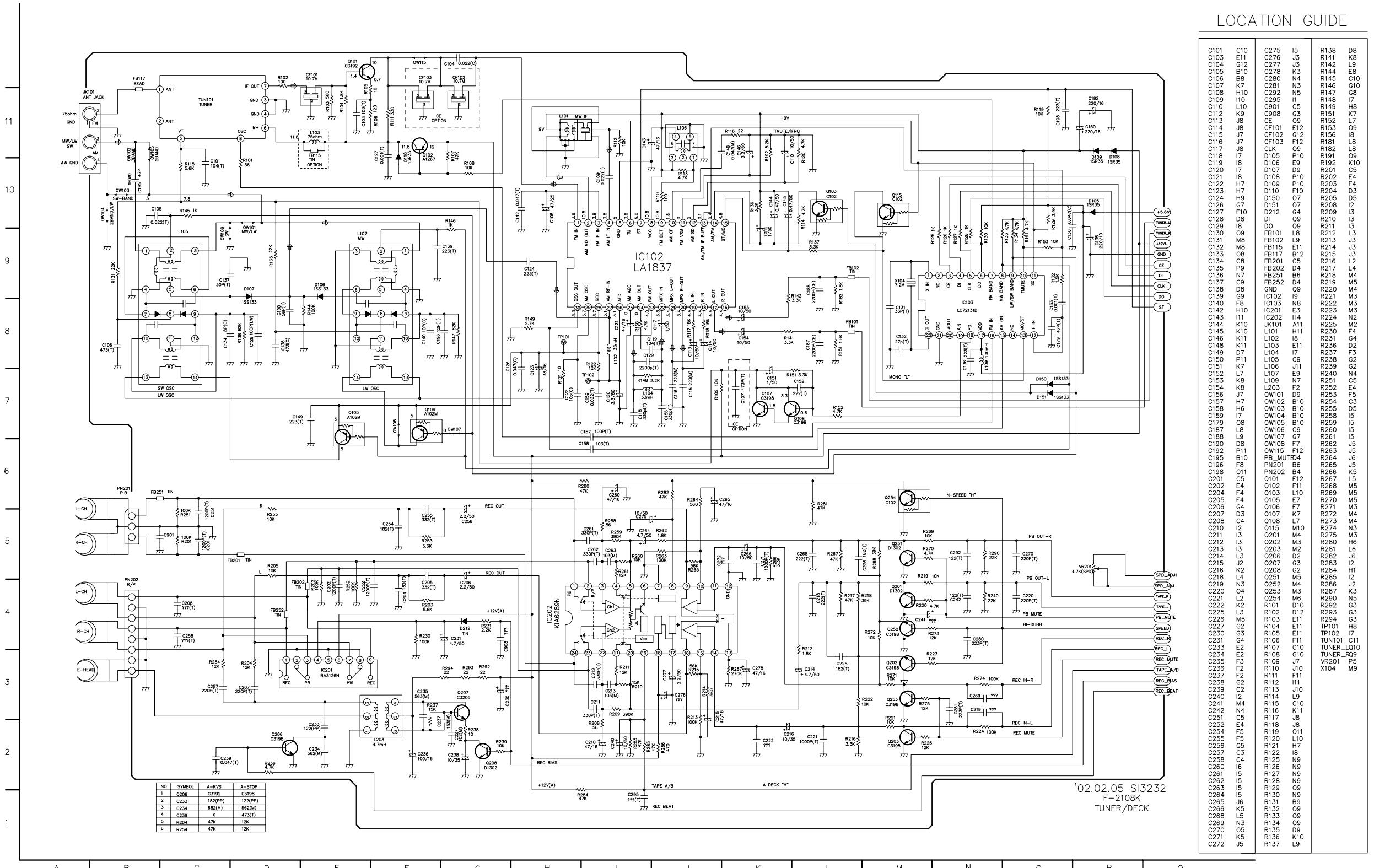


NOTES : Resistance values are indicated in ohms unless otherwise specified (K=1,000, M=1,000,000).

Capacitance values are shown in microfarads unless otherwise (P=MICRO-MICRO FARADS).

Schematic diagram for this model are subject to change for improvement without prior notice.

• TUNER & DECK (2108)

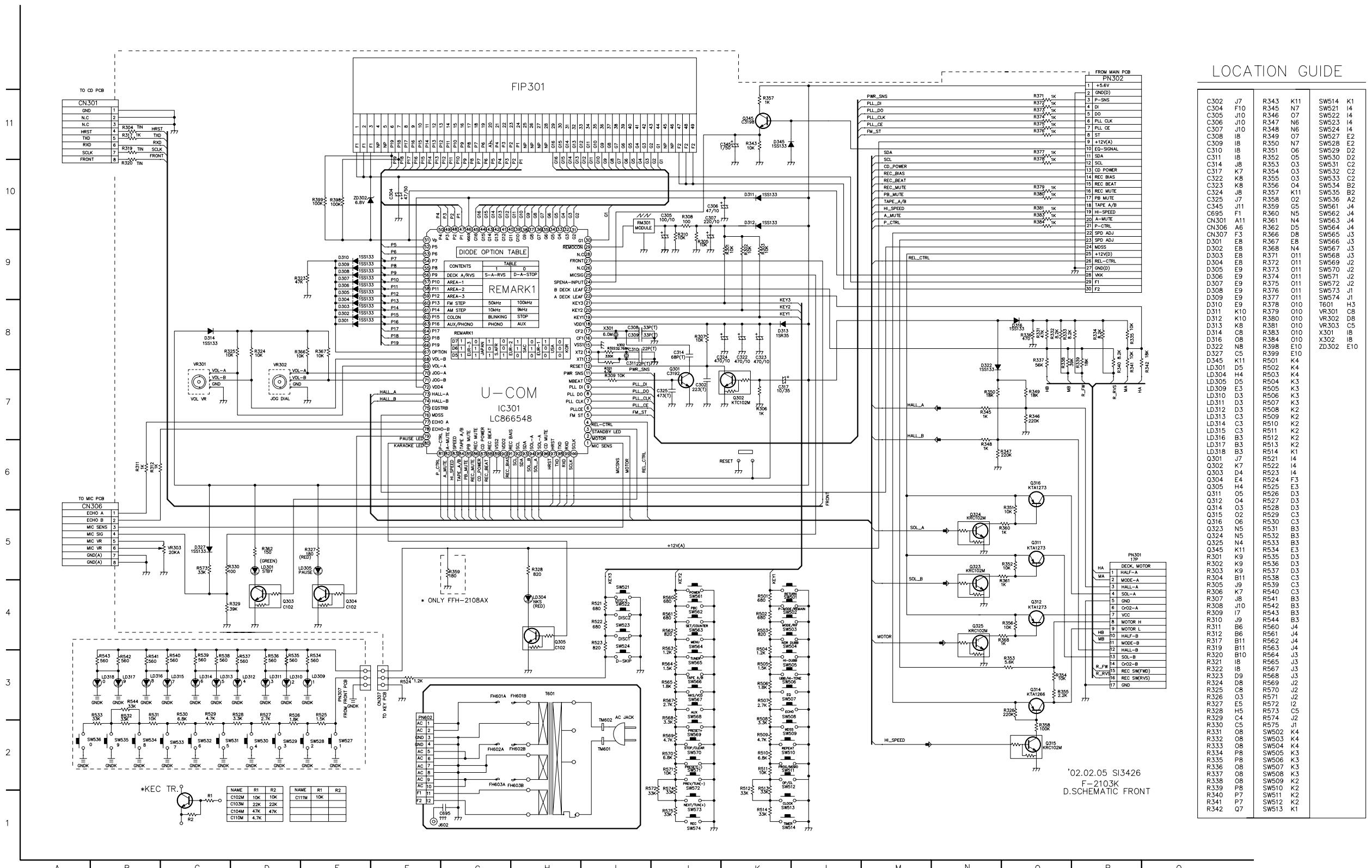


NOTES : Resistance values are indicated in ohms unless otherwise specified (K=1,000, M=1,000,000).

Capacitance values are shown in microfarads unless otherwise (P=MICRO-MICRO FARADS).

Schematic diagram for this model are subject to change for improvement without prior notice.

• FRONT (2103)

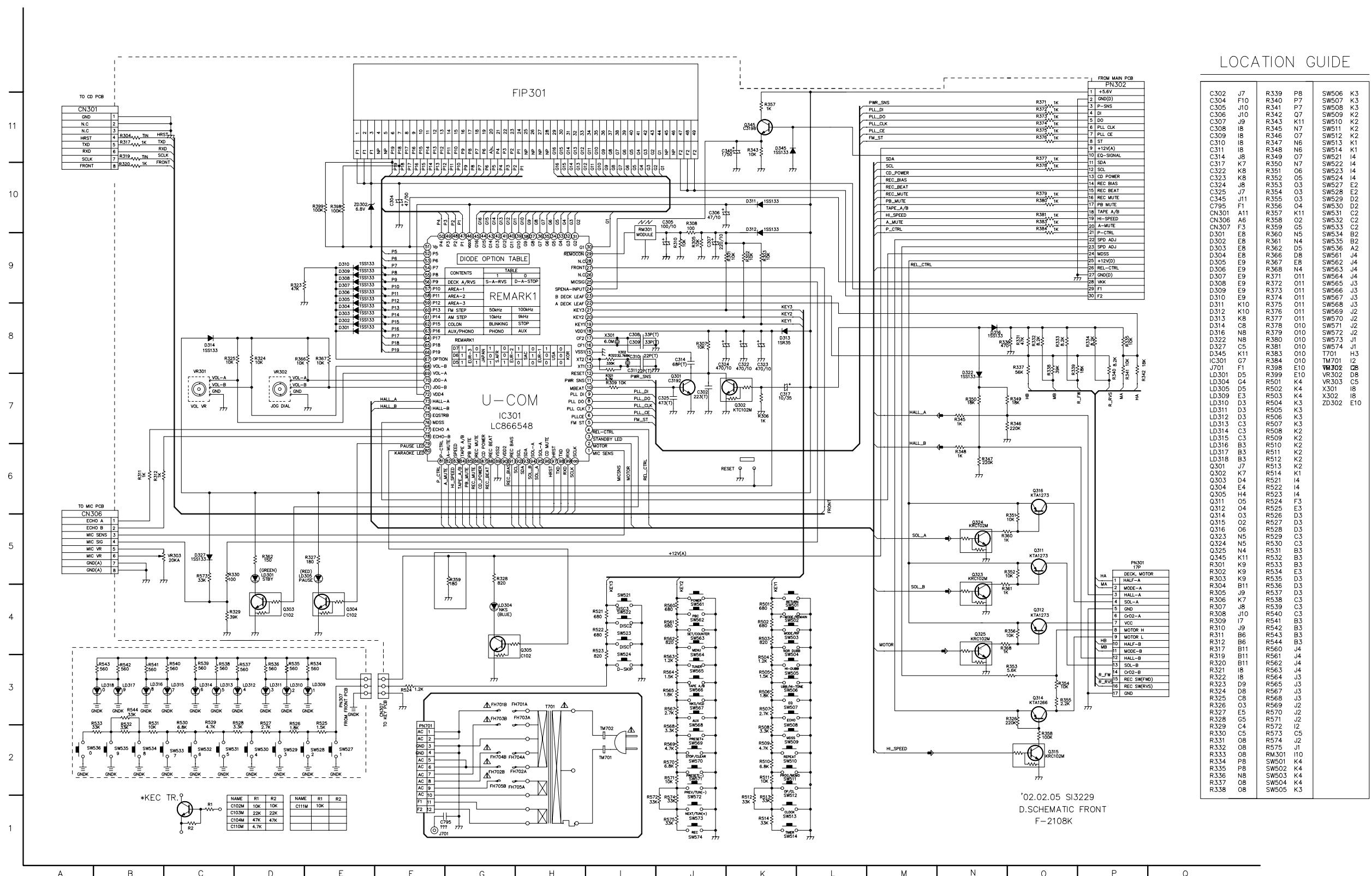


NOTES : Resistance values are indicated in ohms unless otherwise specified (K=1,000, M=1,000,000).

Capacitance values are shown in microfarads unless otherwise (P=MICRO-MICRO FARADS).

Schematic diagram for this model are subject to change for improvement without prior notice.

- FRONT (2108)

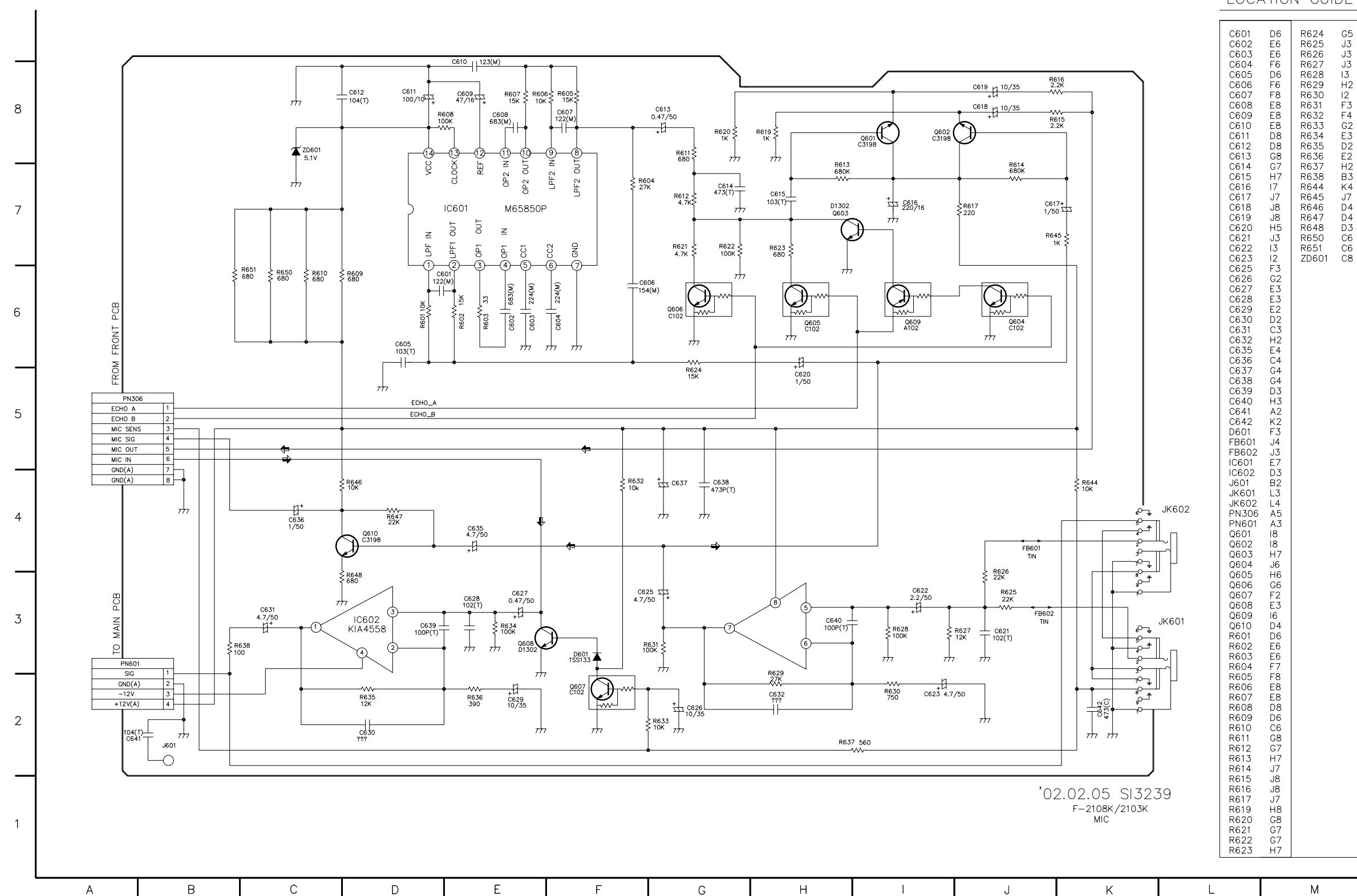


NOTES : Resistance values are indicated in ohms unless otherwise specified (K=1,000, M=1,000,000).

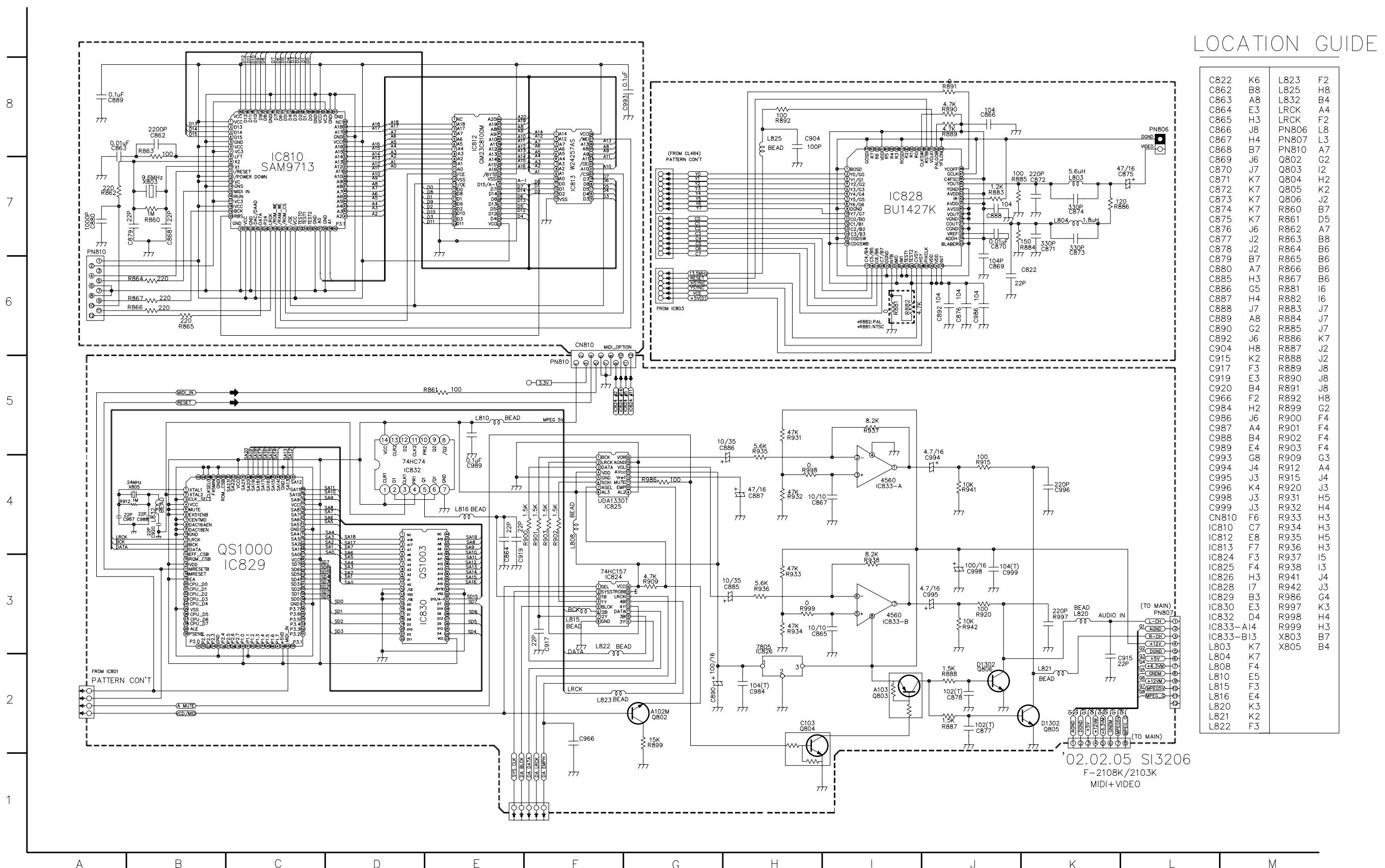
Capacitance values are shown in microfarads unless otherwise (P=MICRO-MICRO FARADS).

Schematic diagram for this model are subject to change for improvement without prior notice.

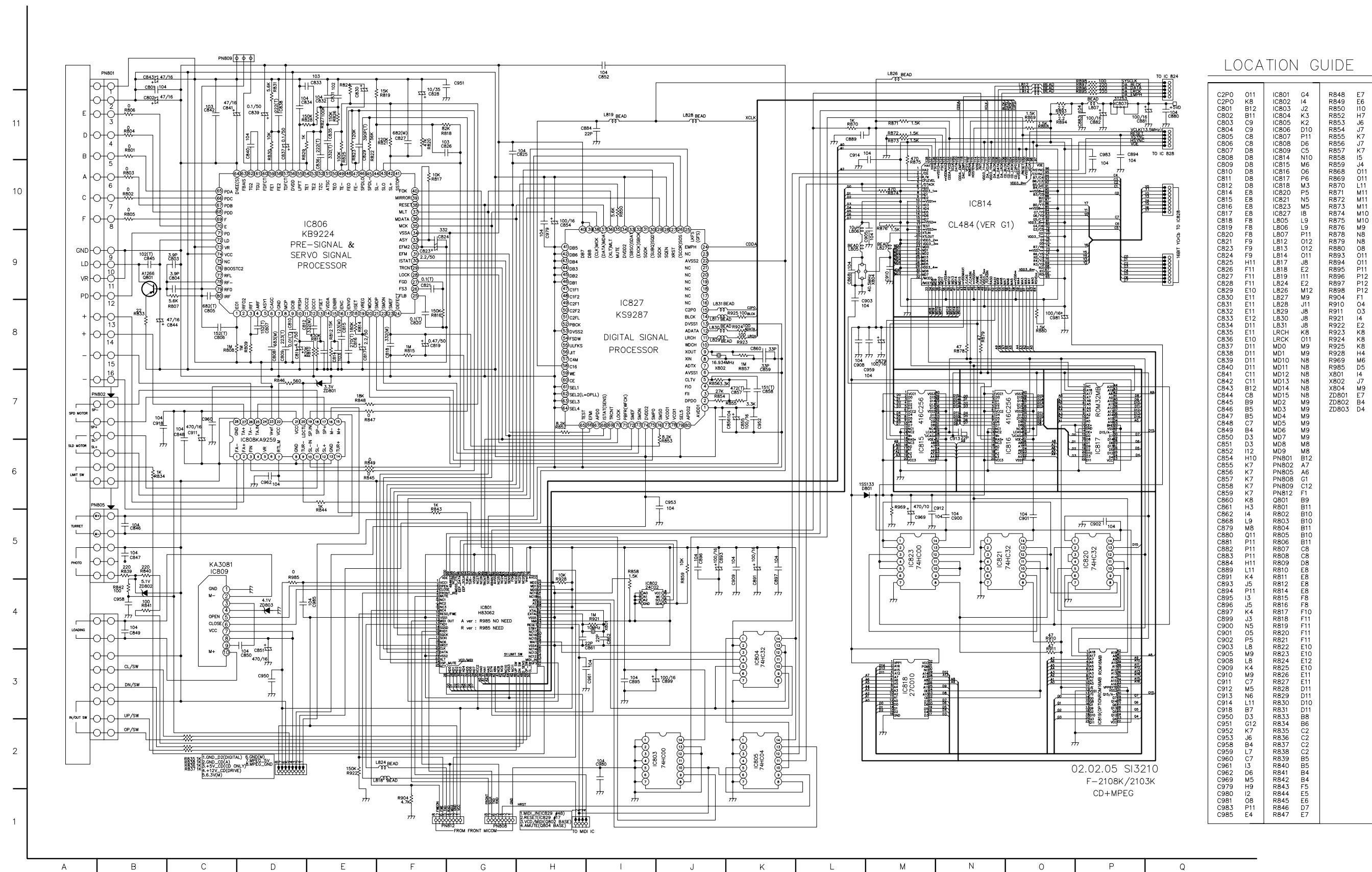
• MIC



• MIDI



- CD/MPEG



- 32 -