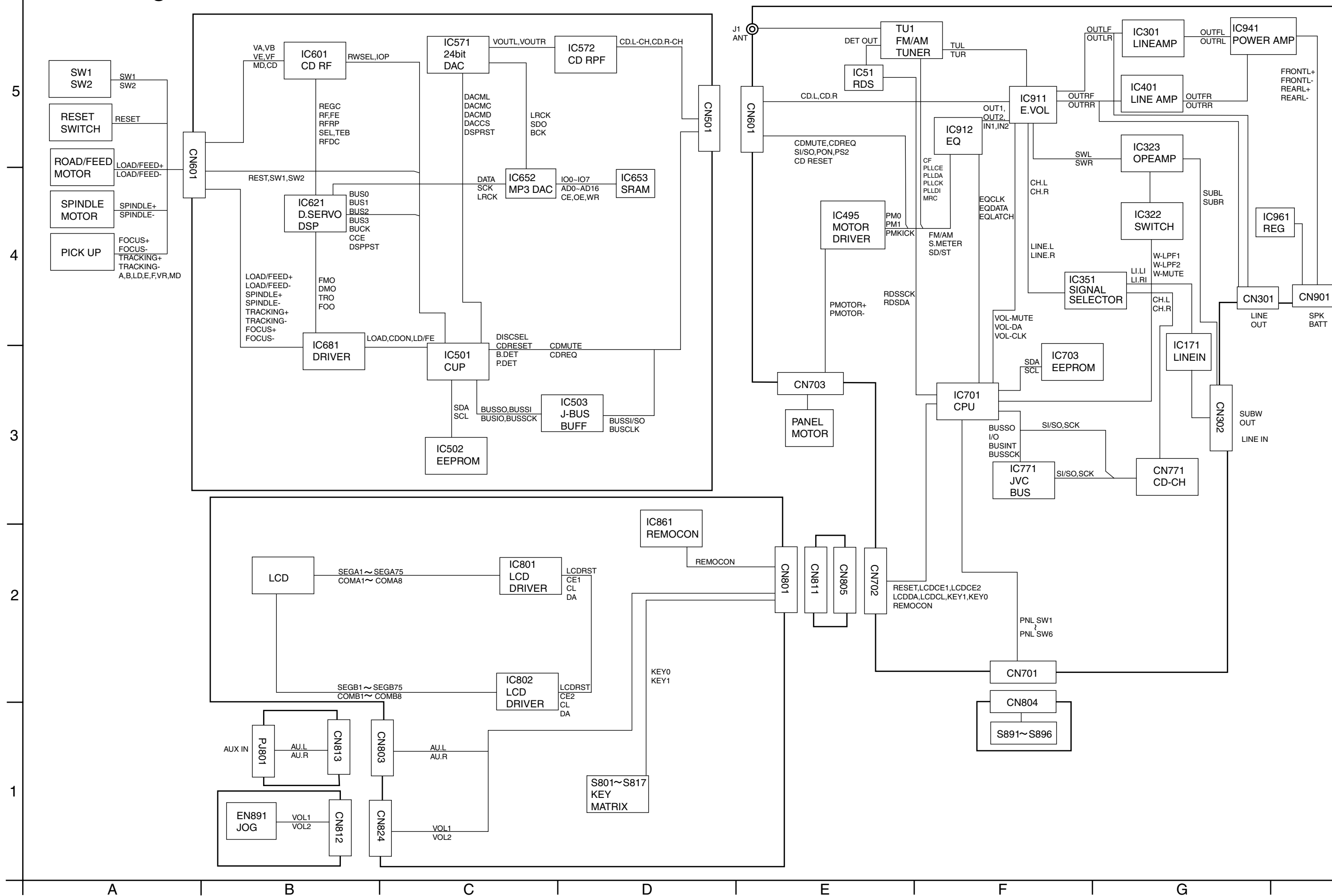


Block diagram

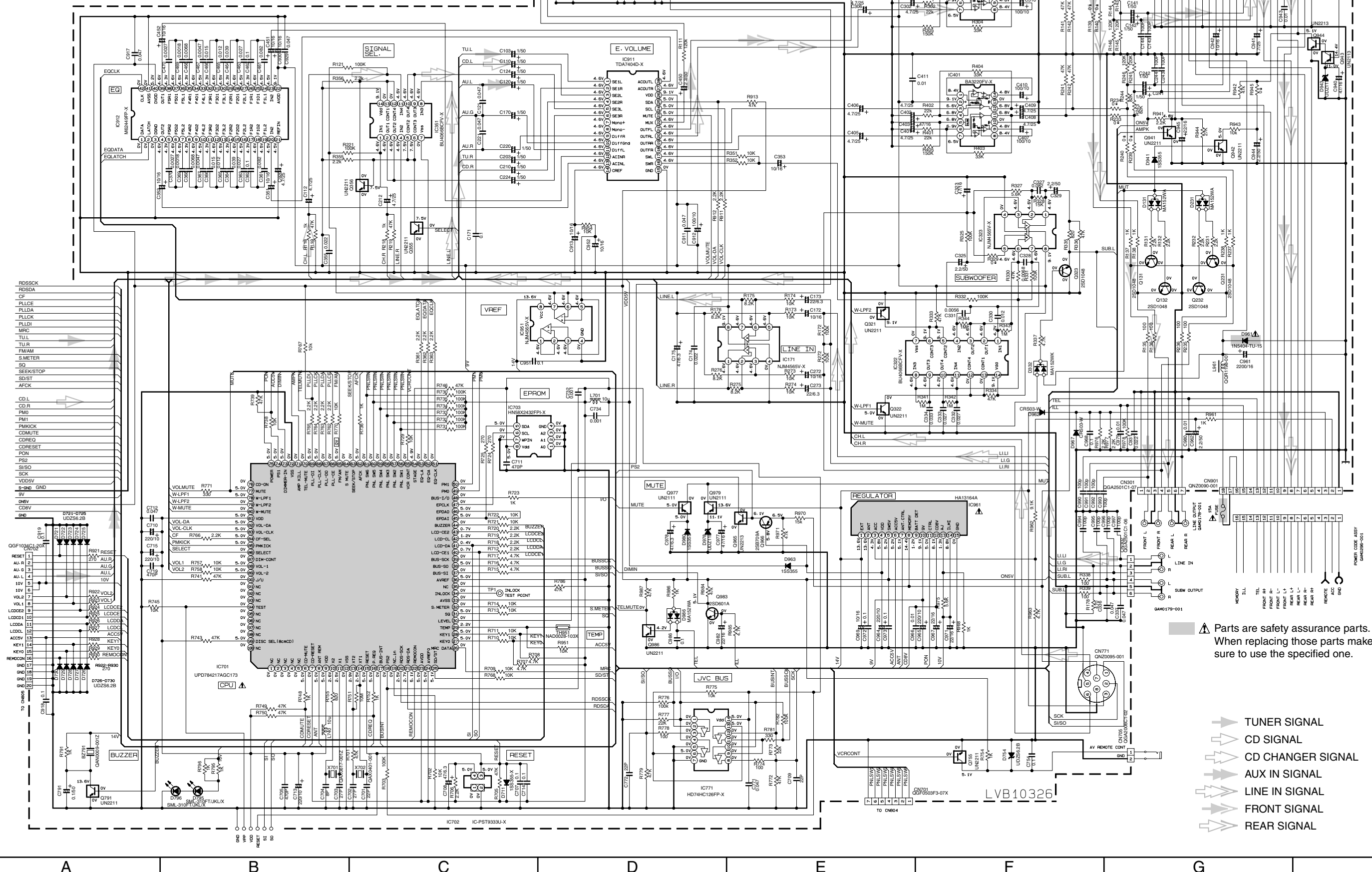


Standard schematic diagrams

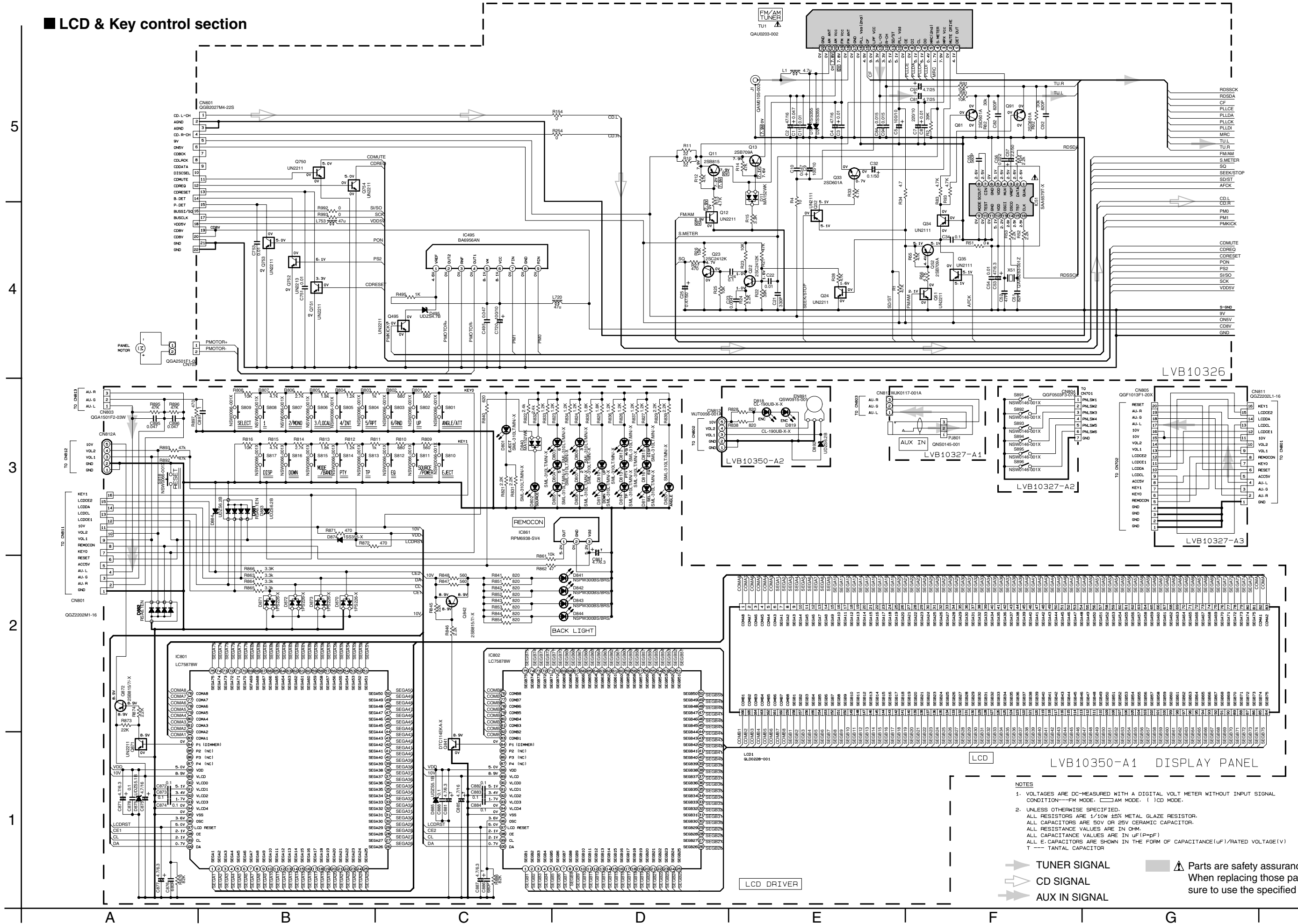
Main amp section

NOTES

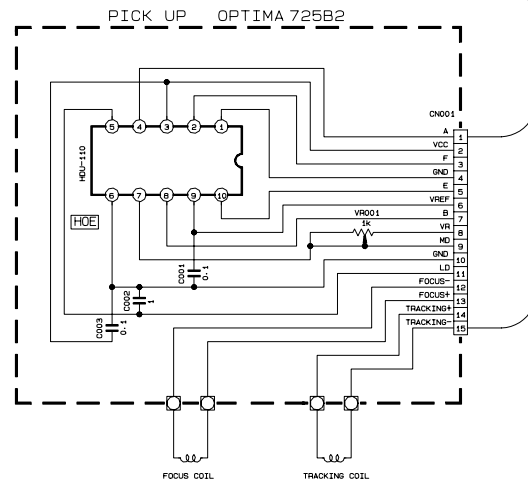
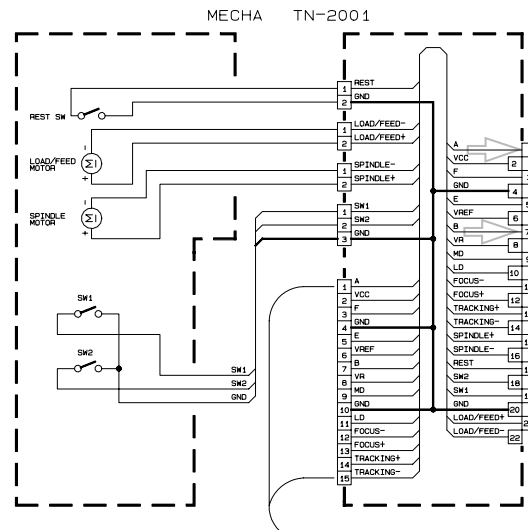
- VOLTAGES ARE DC-MEASURED WITH A DIGITAL VOLT METER WITHOUT INPUT SIGNAL CONDITION—FM MODE. () AM MODE. () CD MODE.
- UNLESS OTHERWISE SPECIFIED:
ALL RESISTORS ARE 1/10W 15% METAL GLAZE RESISTOR.
ALL CAPACITORS ARE 50V OR 25V CERAMIC CAPACITOR.
ALL RESISTANCE VALUES ARE IN OHM.
ALL CAPACITANCE VALUES ARE IN uF(PpF)
ALL E-CAPACITORS ARE SHOWN IN THE FORM OF CAPACITANCE(uF)/RATED VOLTAGE(V)
T — TANTALUM CAPACITOR



LCD & Key control section



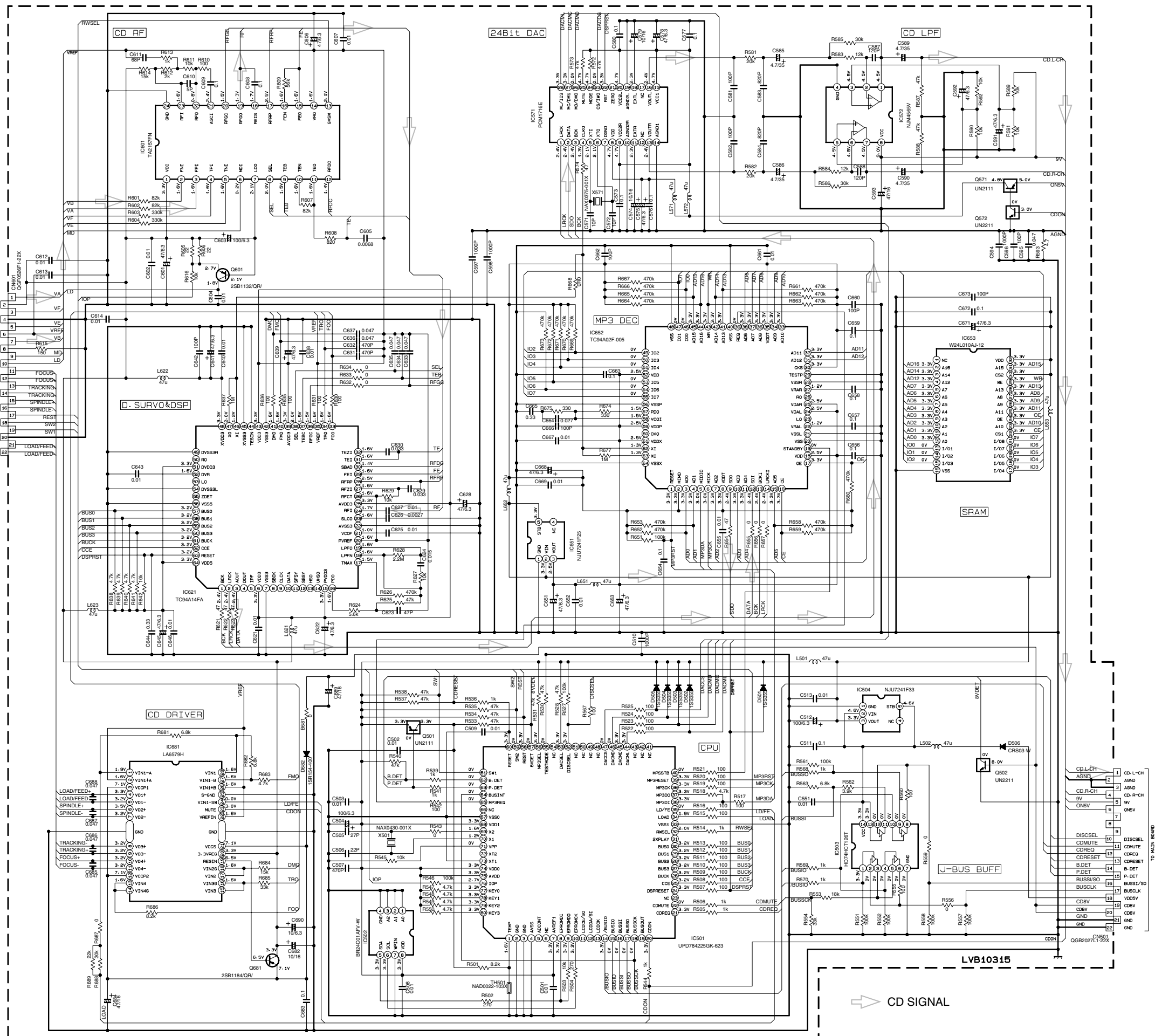
CD servo control section



	10k	UN2211
	47k	UN2213
	10k	UN2111
	47k	UN2113

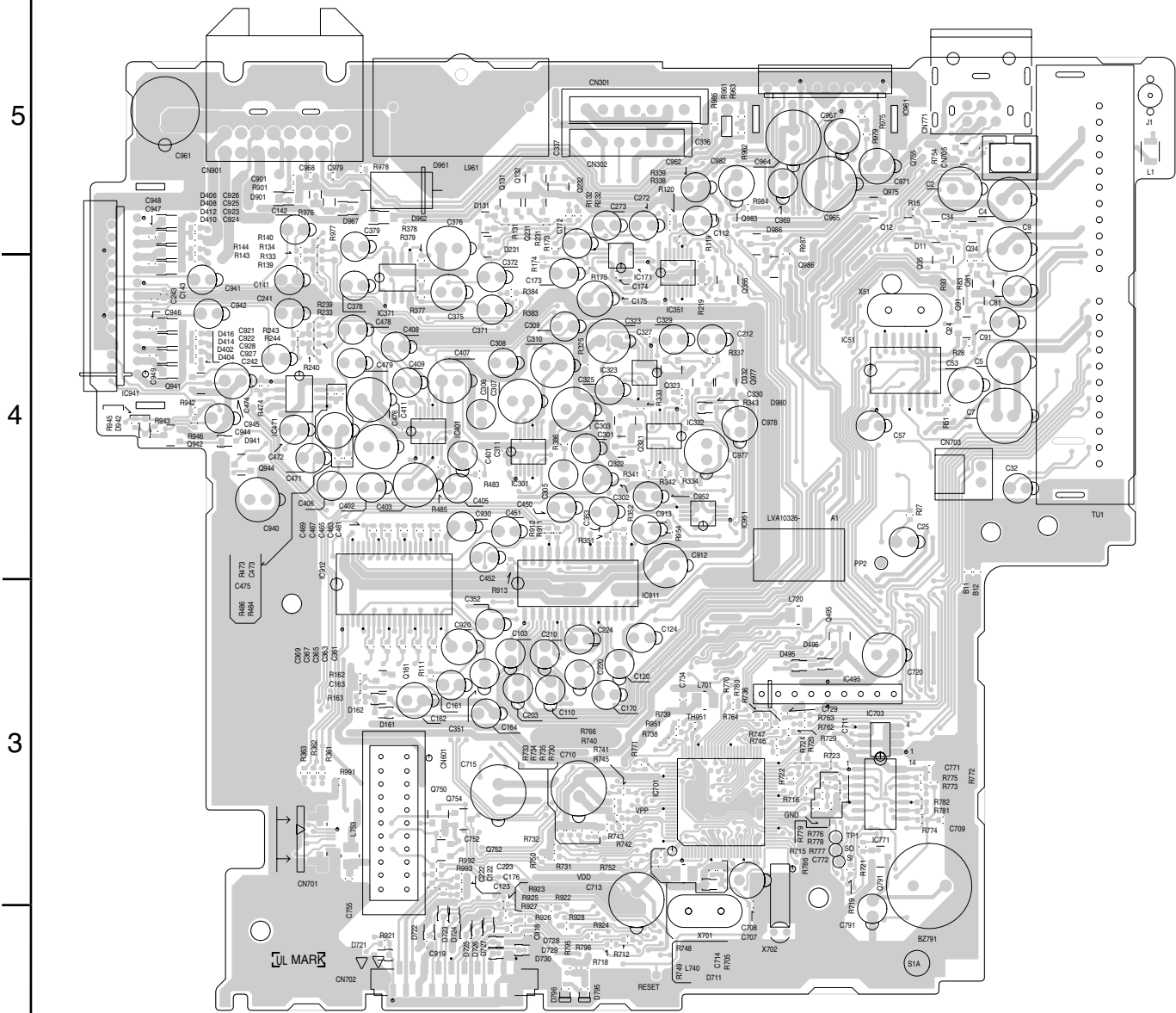
NOTES

- VOLTAGES ARE DC-MEASURED WITH A DIGITAL VOLT METER WITHOUT INPUT SIGNAL. CONDITION --- CD MODE.
- UNLESS OTHERWISE SPECIFIED, ALL RESISTORS ARE 1/10W OR 1/10W OR 1/8W ±5% METAL GLAZE RESISTOR. ALL CAPACITORS ARE 50V OR 25V OR 16V CERAMIC CAPACITOR OR 50V MYLAR CAPACITOR. ALL RESISTANCE VALUES ARE IN OHM(Ω). ALL CAPACITANCE VALUES ARE IN pF(pF). ALL E-CAPACITORS ARE SHOWN IN THE FORM OF CAPACITANCE(μF)/RATED VOLTAGE (V).

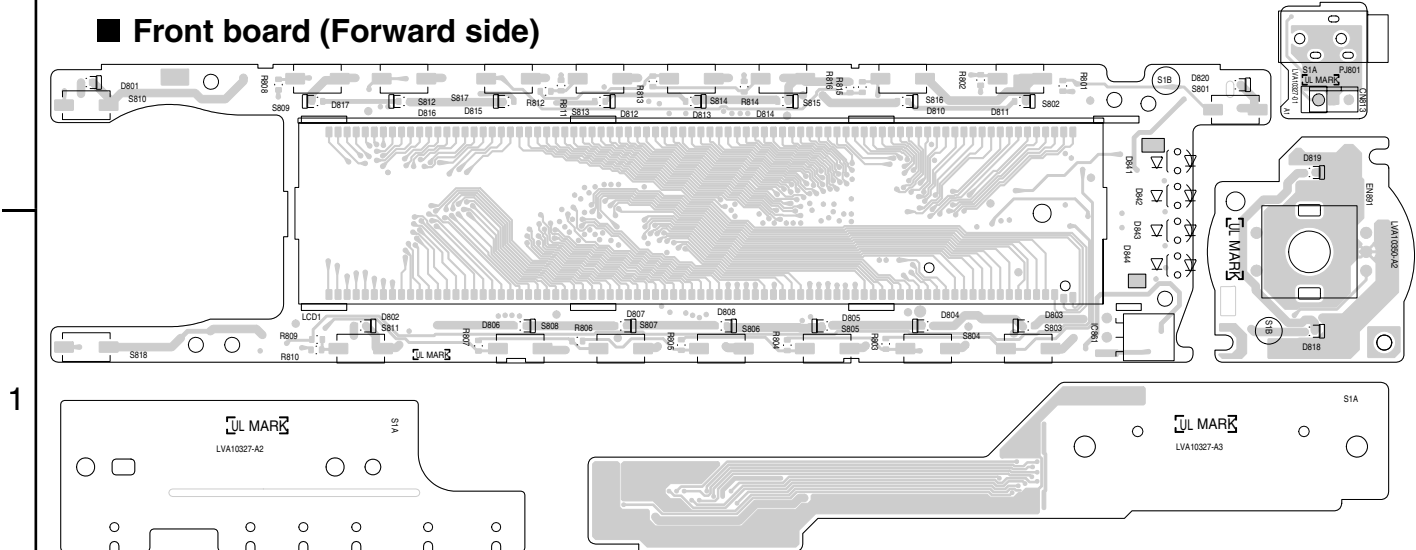


Printed circuit boards

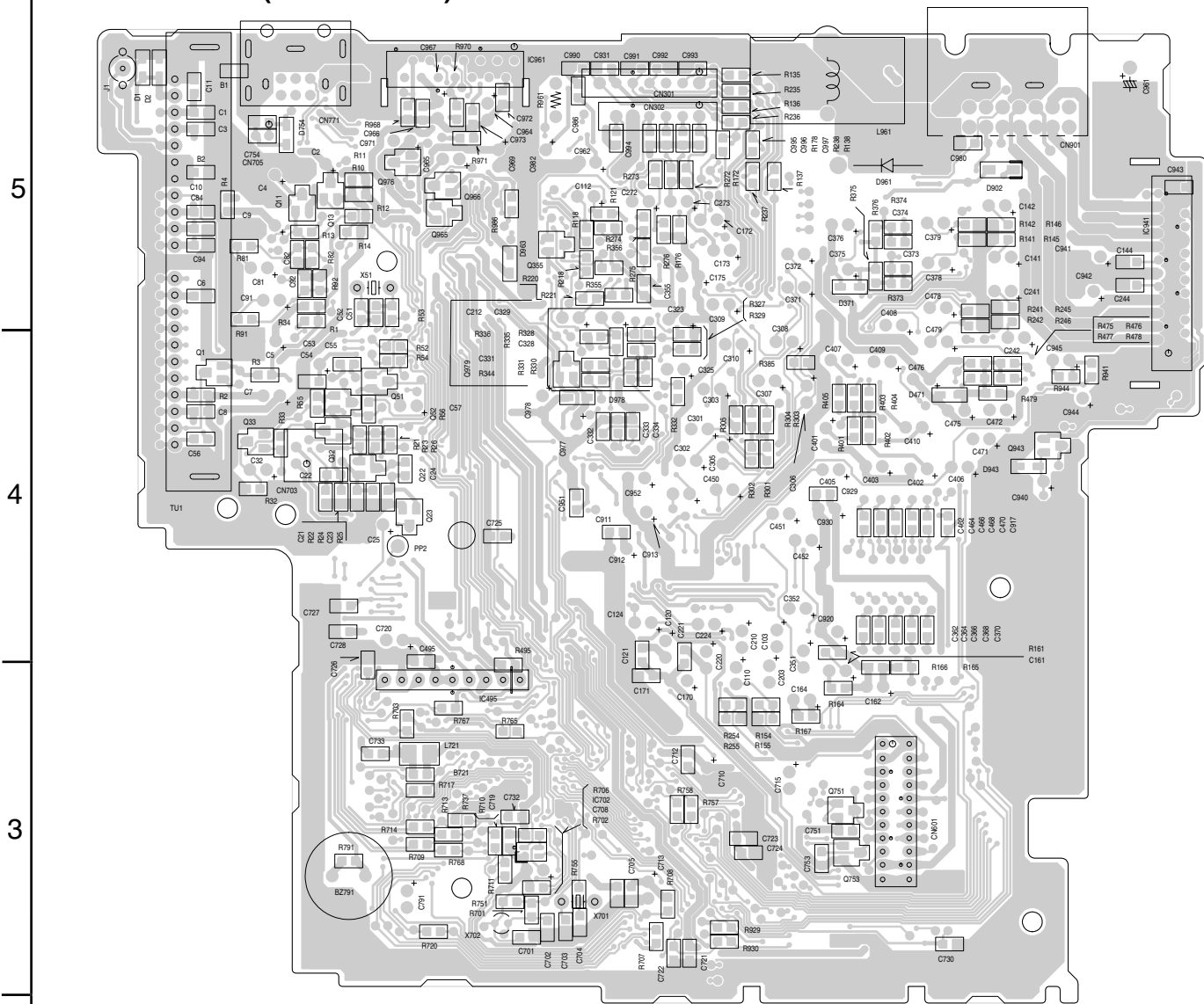
■ Main board (Forward side)



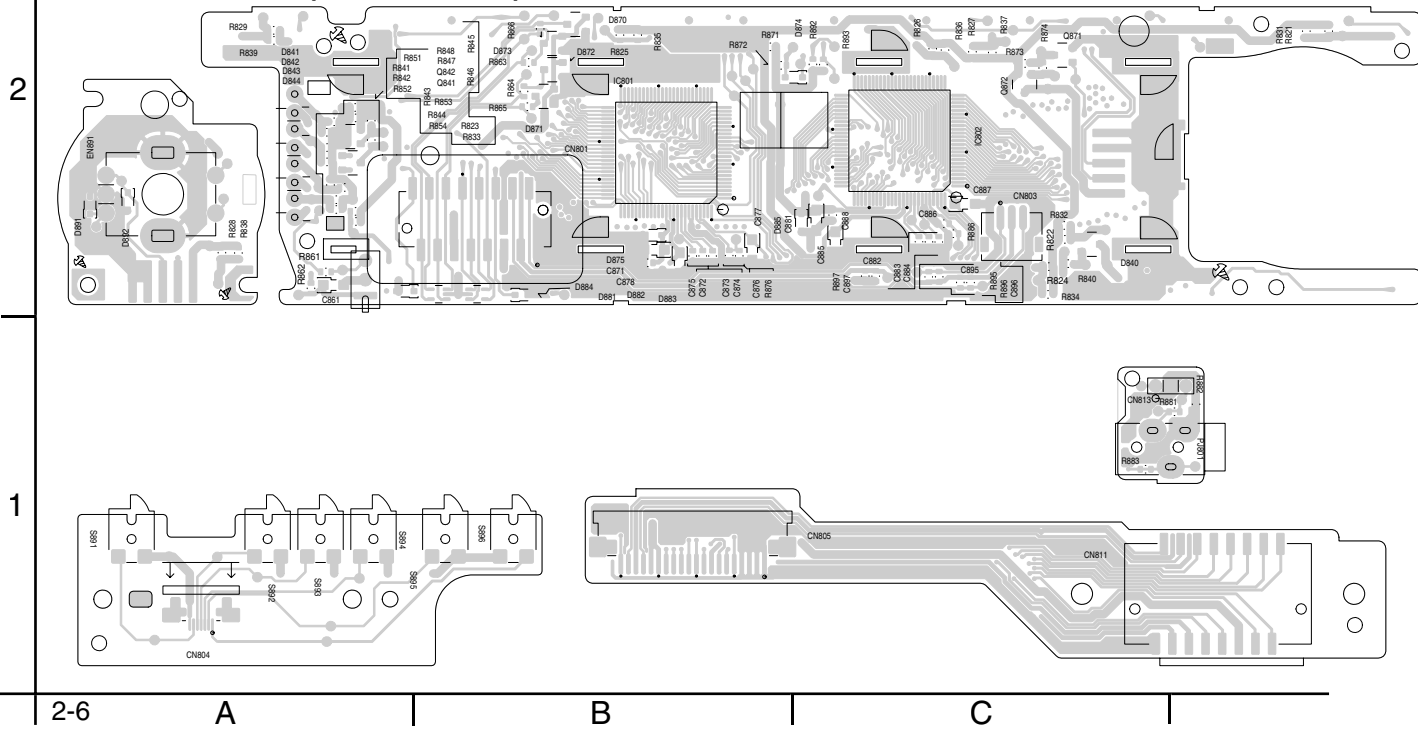
■ Front board (Forward side)



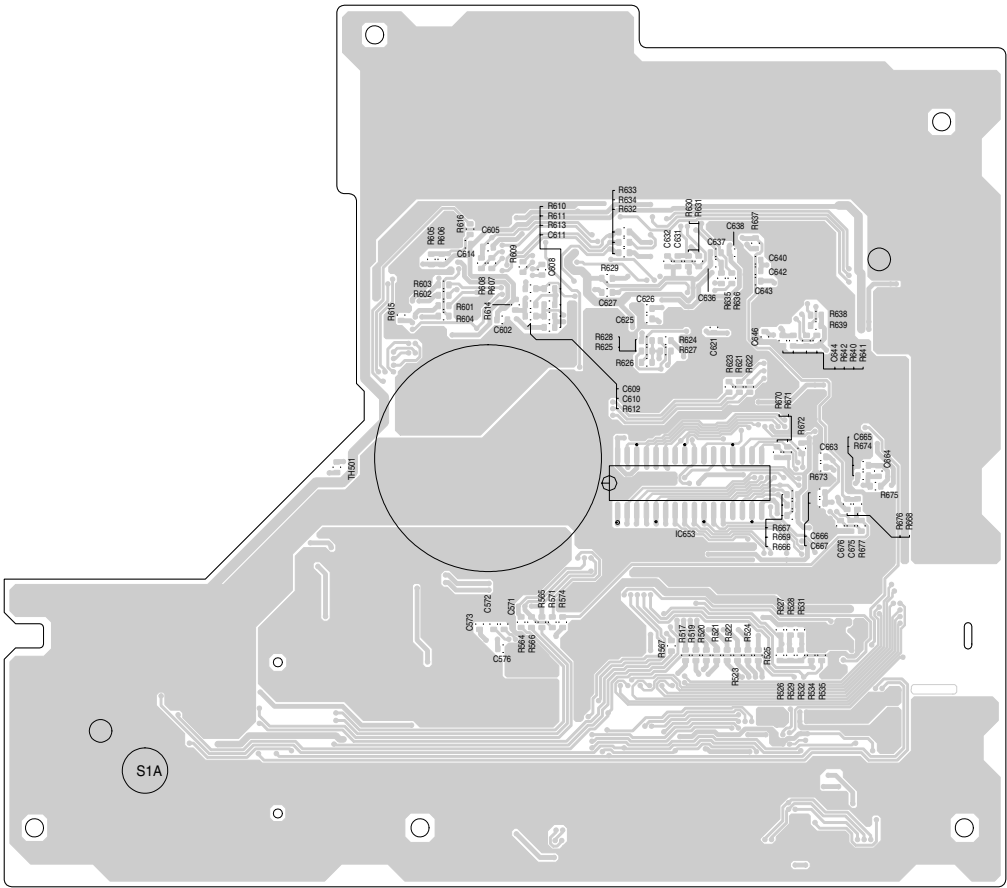
■ Main board (Reverse side)



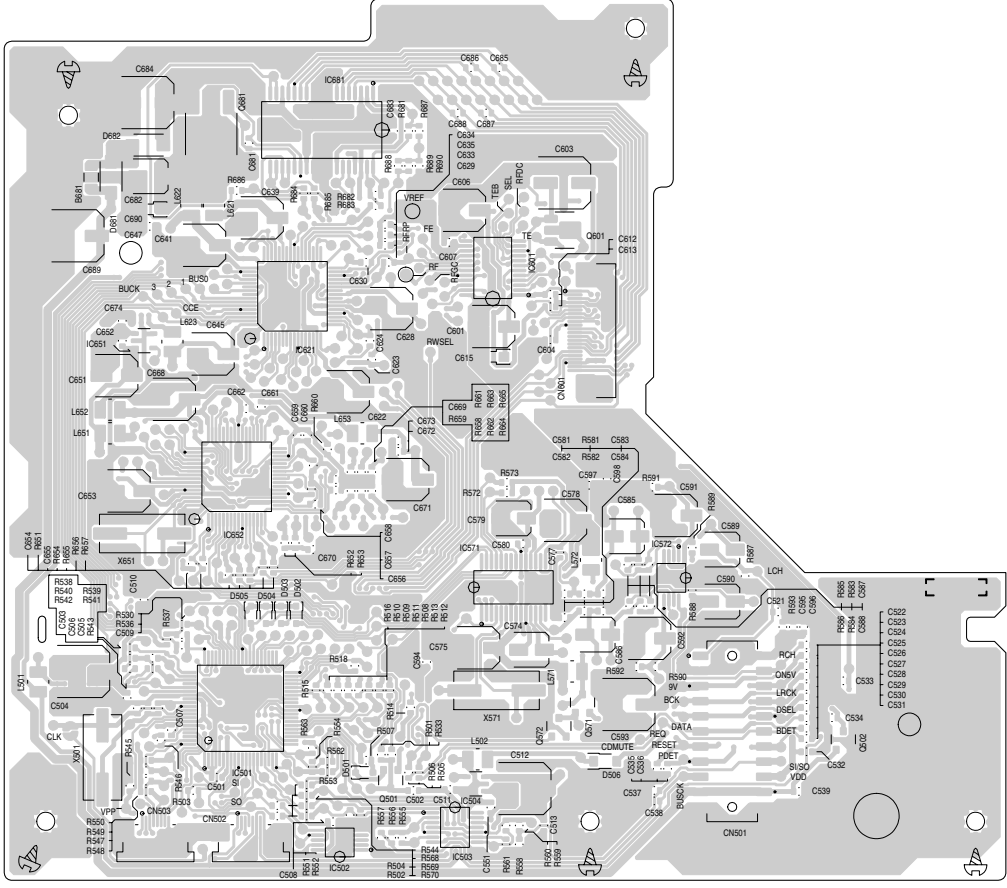
■ Front board (Reverse side)



■ MP3 board (Forward side)



■ MP3 board (Reverse side)



A

B

C