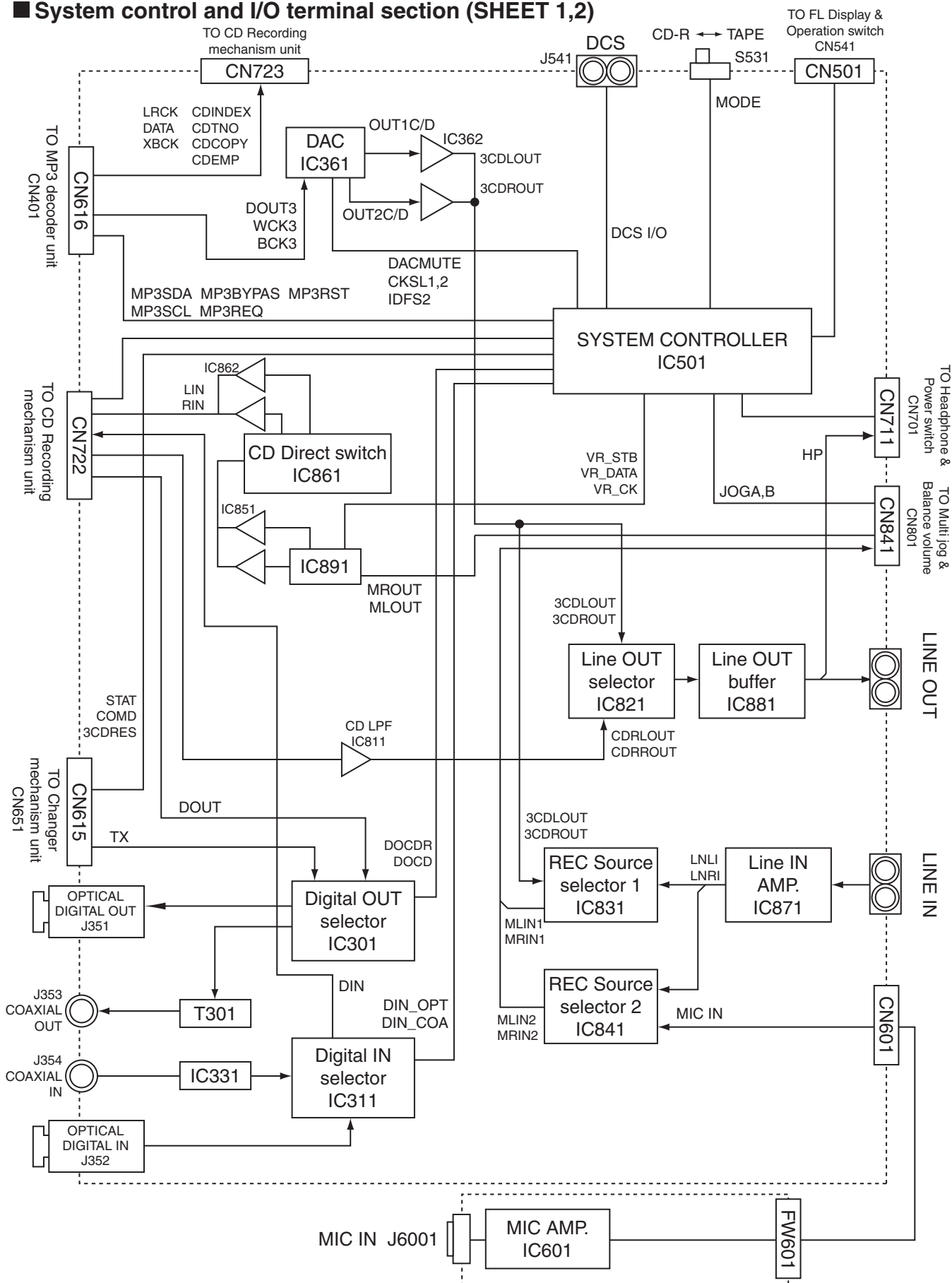


Safety precaution

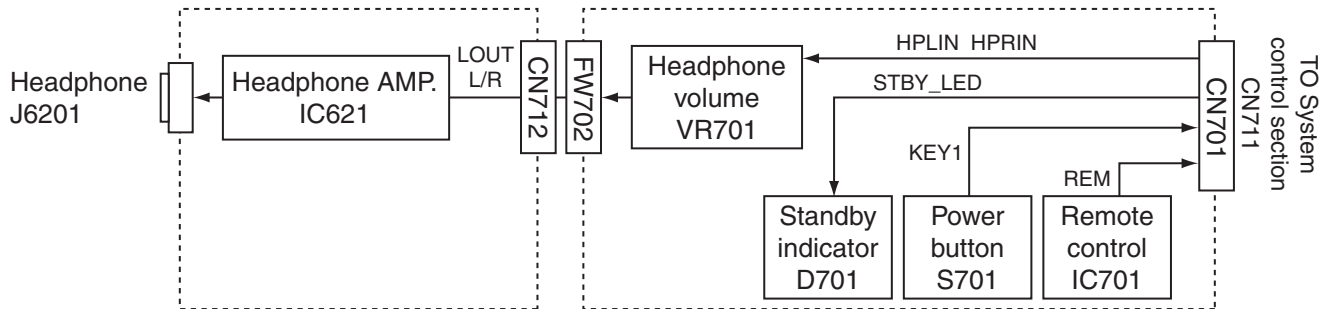
In regard with component parts appearing on the silk-screen printed side (parts side) of the PWB diagrams, the parts that are printed over with black such as the resistor (■), diode (⬤) and ICP (●) or identified by the "A" mark nearby are critical for safety. When replacing them, be sure to use the parts of the same type and rating as specified by the manufacturer. (Except the JC version)

Block diagrams

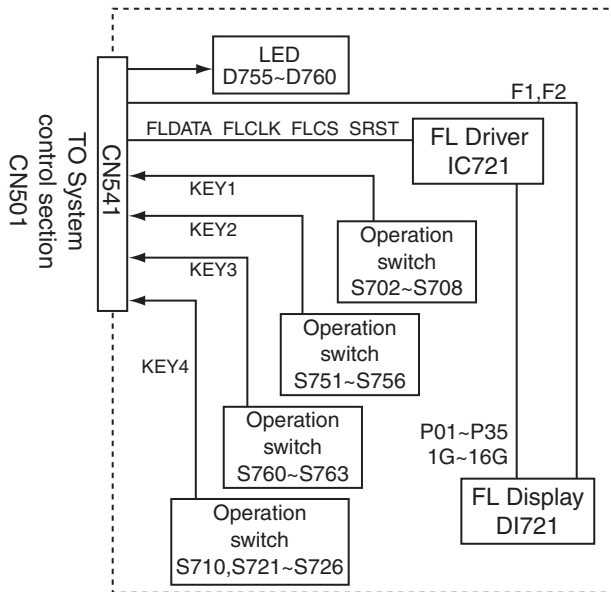
■ System control and I/O terminal section (SHEET 1,2)



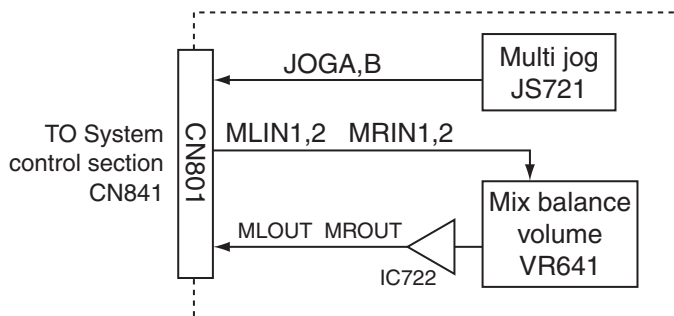
Headphone & power switch section (SHEET 3)



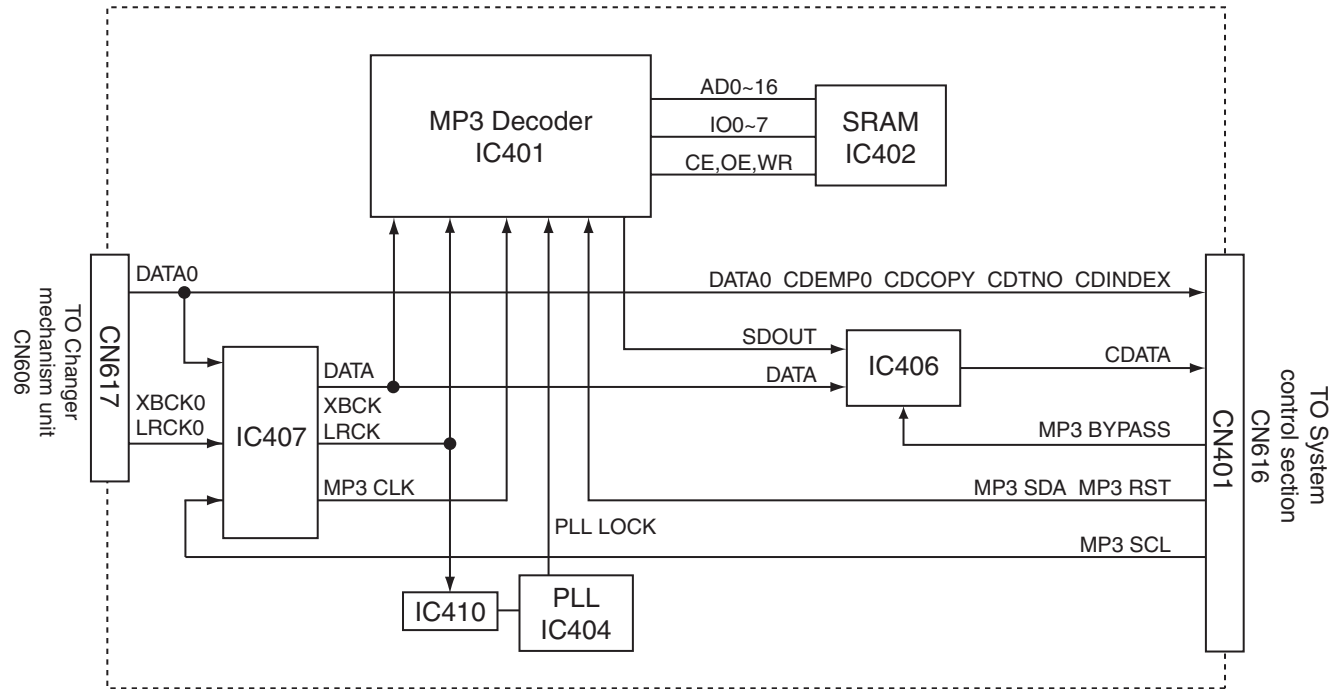
FL Display & Operation switch section (SHEET 3)



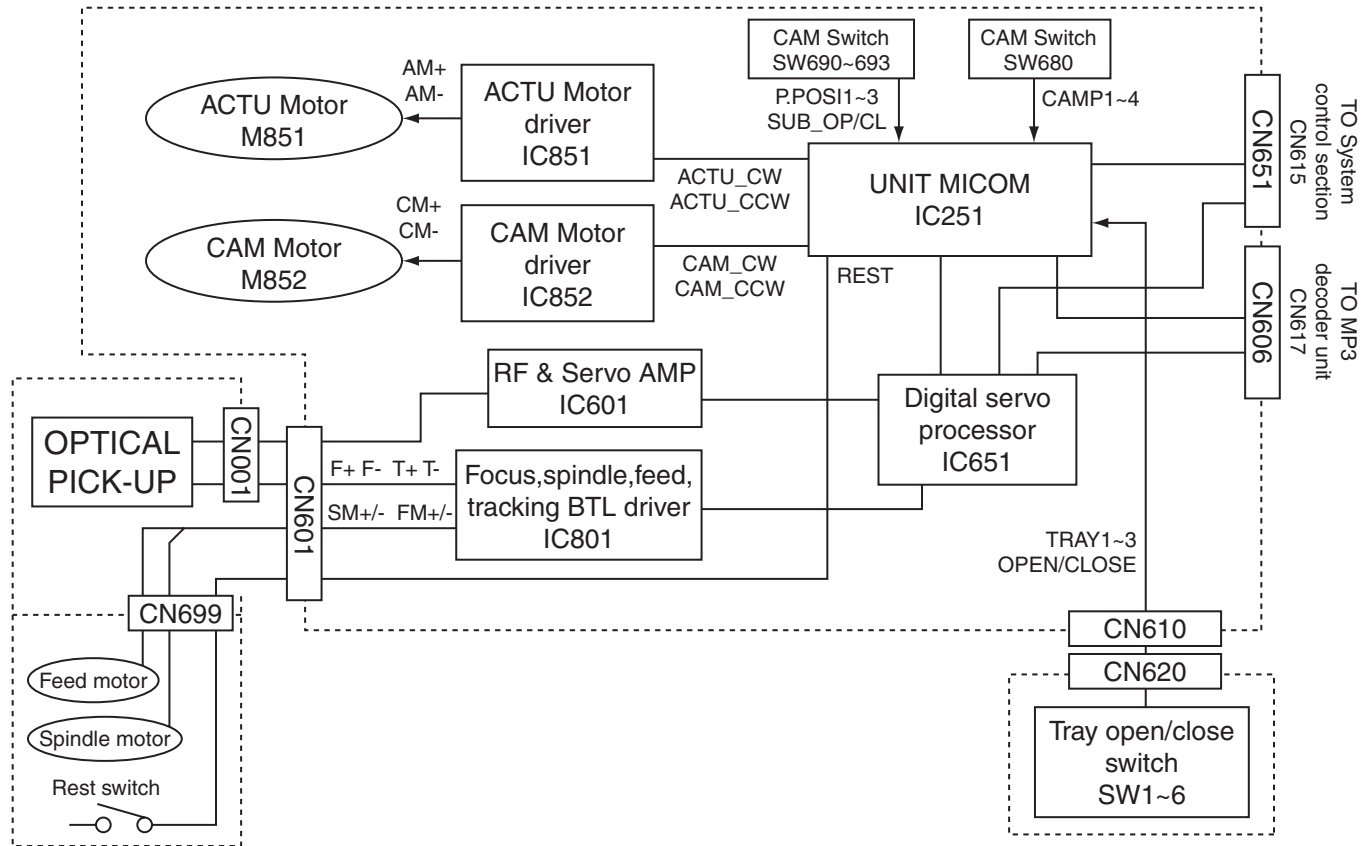
Multi jog & Balance volume section (SHEET 3)



■ MP3 decoder section (SHEET 4)

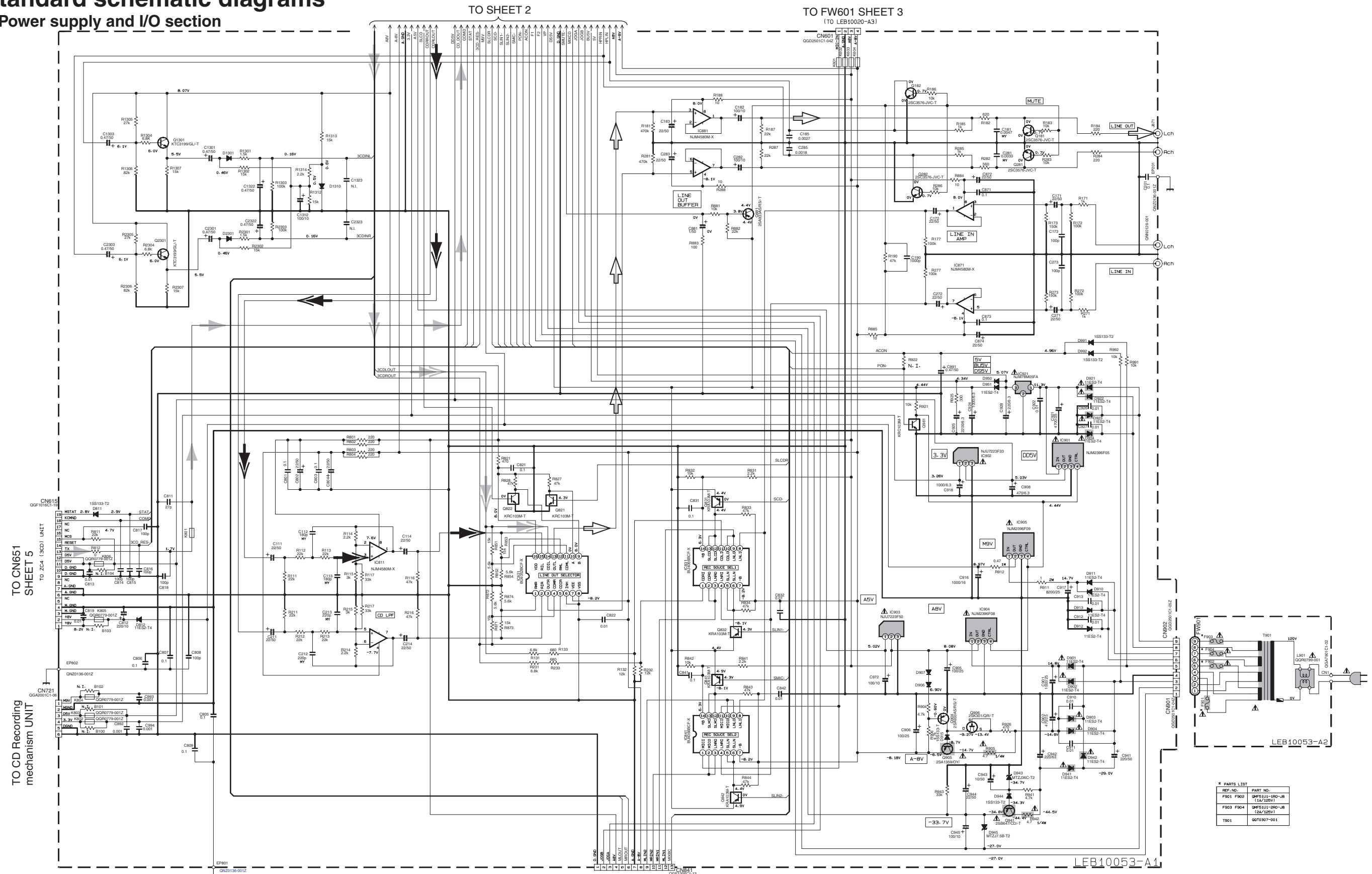


■ 3CD Changer mechanism section (SHEET 5)



Standard schematic diagrams

■ Power supply and I/O section



* PARTS LIST

REF. NO.	PART NO.
F901 F902	OPF5111-190-08 (11A/125V)
F903 F904	OPF5111-090-08 (6A/250V)
T901	Q9T0307-001

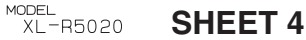
NOTES
1. VOLTAGES ARE DC-MEASURED WITH A DIGITAL VOLT METER WITHOUT INPUT SIGNAL.
CONDITION --- CD1 PLAY MODE
2. UNLESS OTHERWISE SPECIFIED,
ALL RESISTORS ARE 1/4W CARBON RESISTORS.
ALL RESISTANCE VALUES ARE IN OHM(Ω).
ALL CAPACITANCE VALUES ARE IN pF(pFpF).
ALL CAPACITORS ARE SHOWN IN THE FORM OF CAPACITANCE/ RATED VOLTAGE (V).
ALL DIODES ARE 1SS133.
ALL FERRITE BEADS ARE NQD0227-004X.

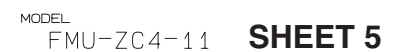
⚠ Parts are safety assurance parts.
When replacing those parts make
sure to use the specified one.

- ➡ 3CD Digital signal
- ➡ 3CD Analog signal
- ➡ CD-R Analog signal
- ➡ Analog signal

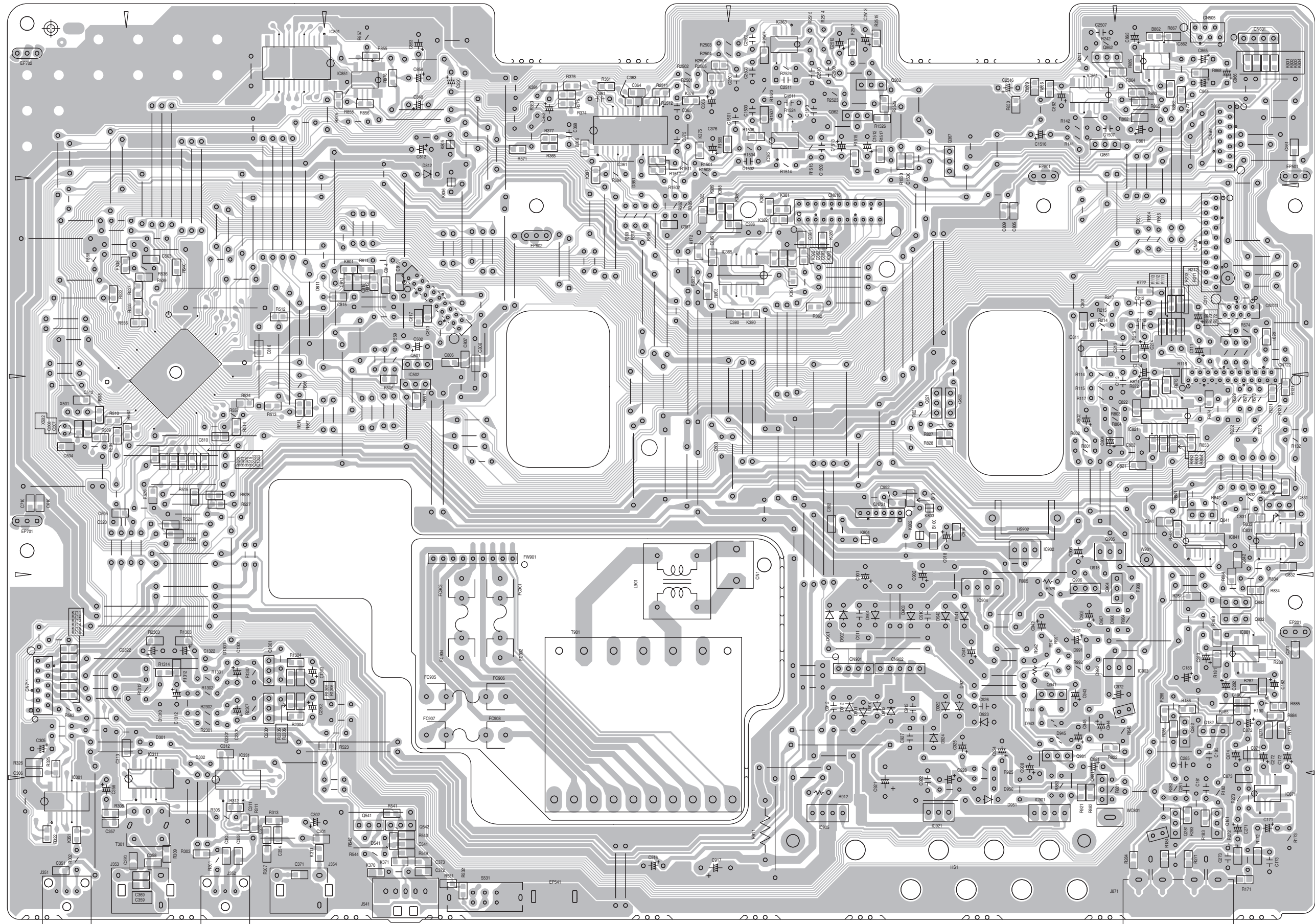


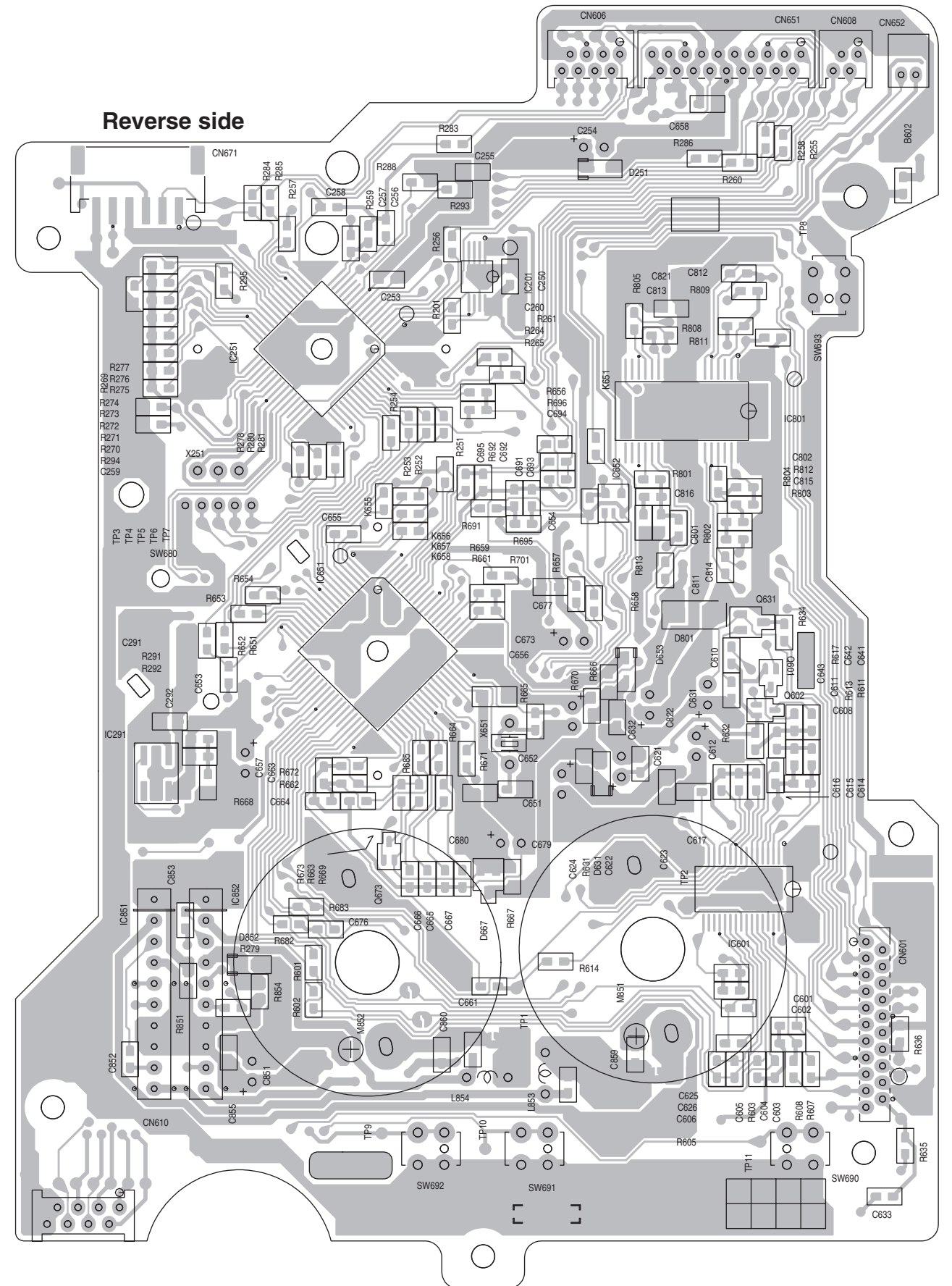






■ Main board

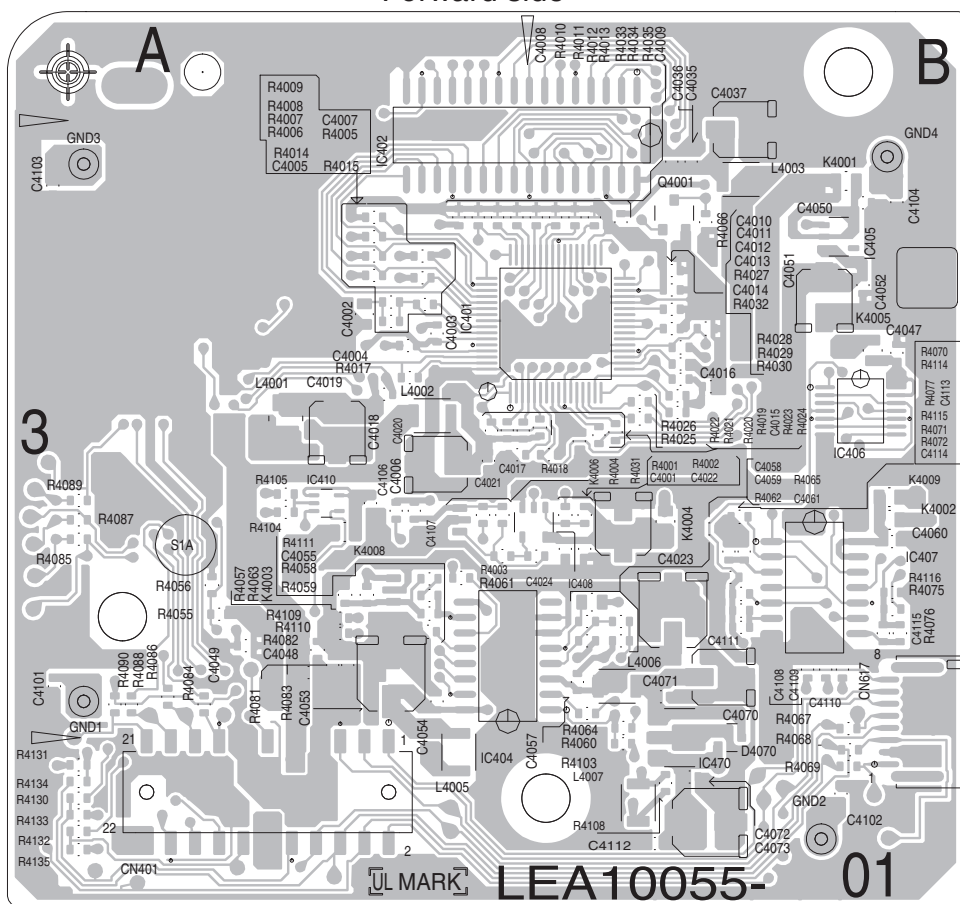






■ MP3 decoder board

Forward side



Reverse side

