

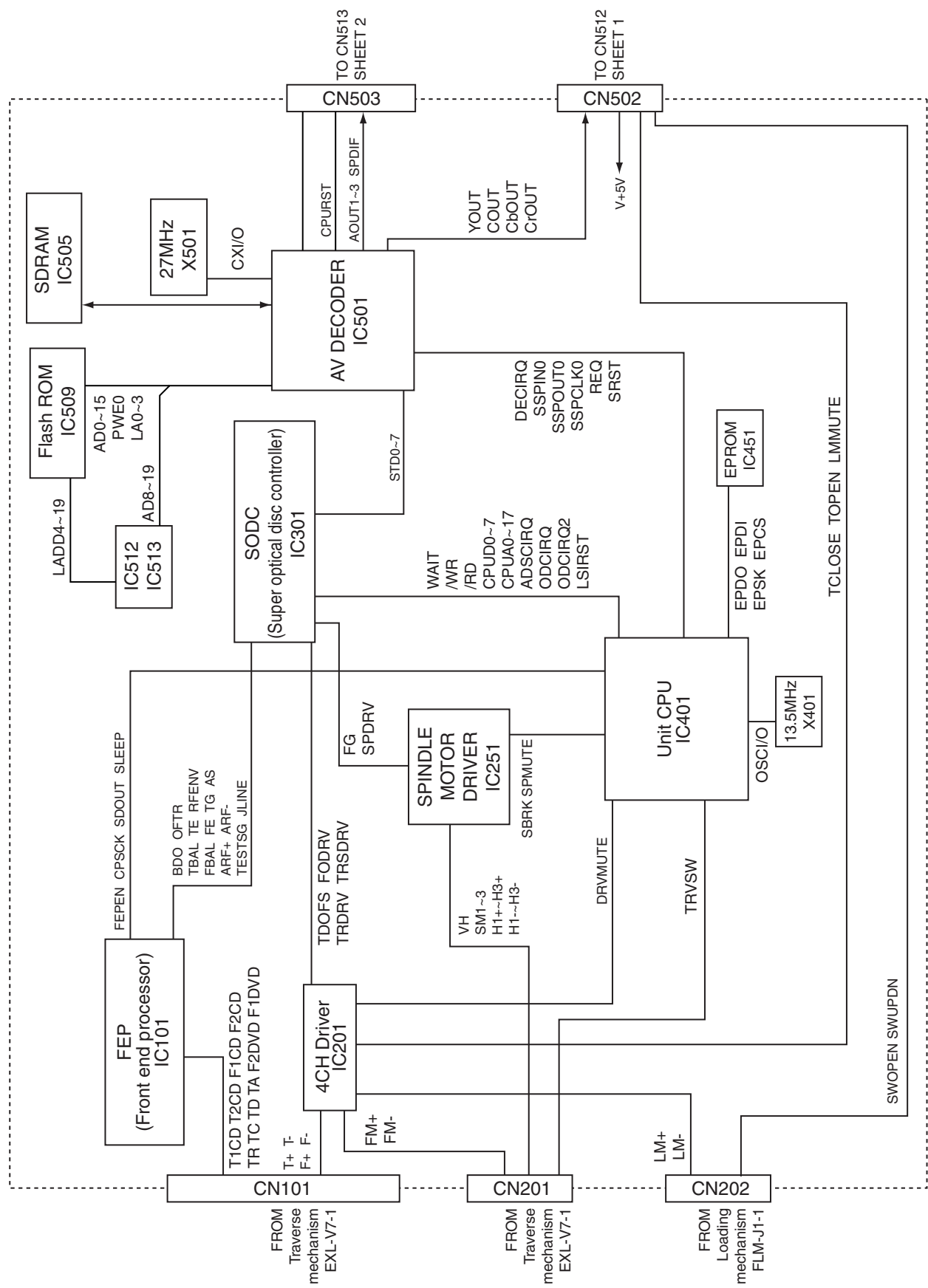
Safety precaution

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.

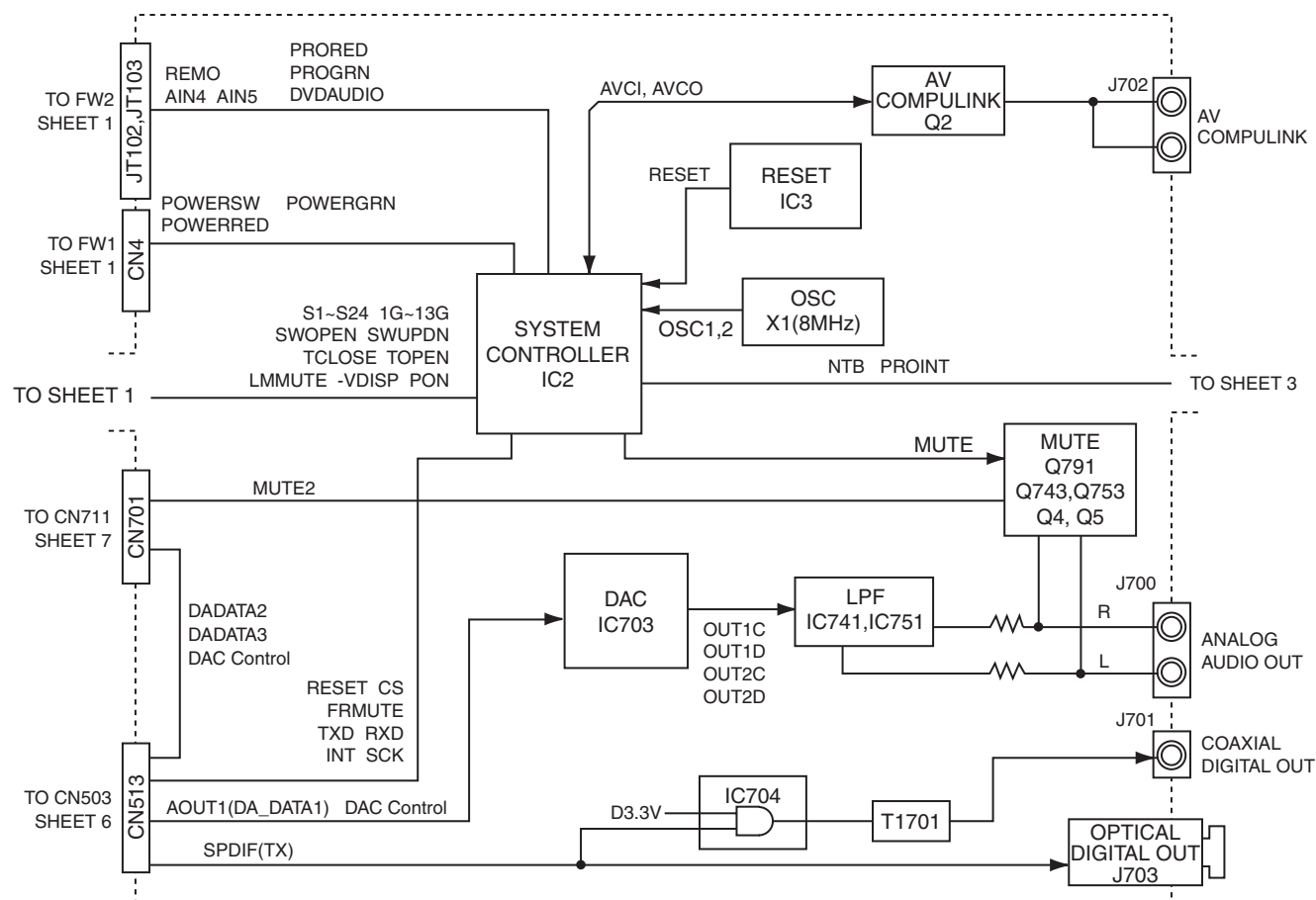
When replacing them, be sure to use the parts of the same type and rating as specified by the manufacturer. (Except the JC version)

Block diagrams

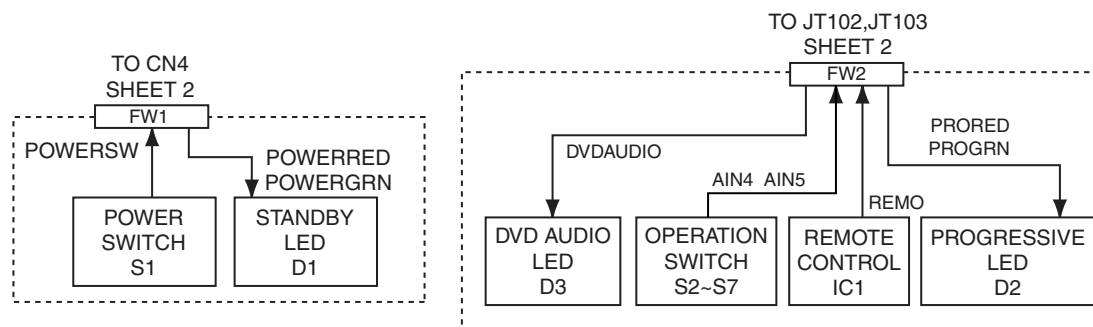
■ DVD Servo control & AV decoder section(SHEET 4,5,6)



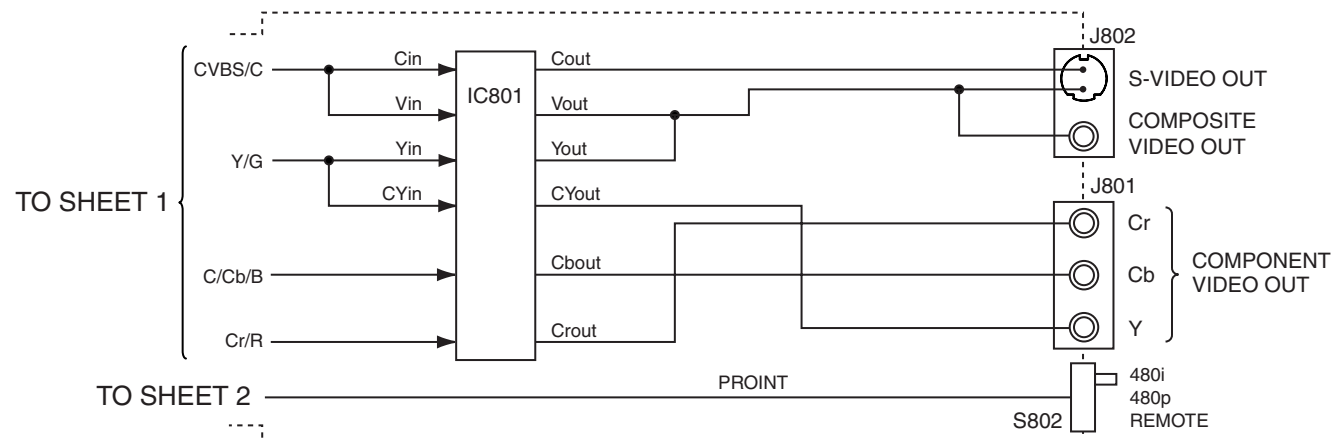
System control & audio output section(SHEET 2)



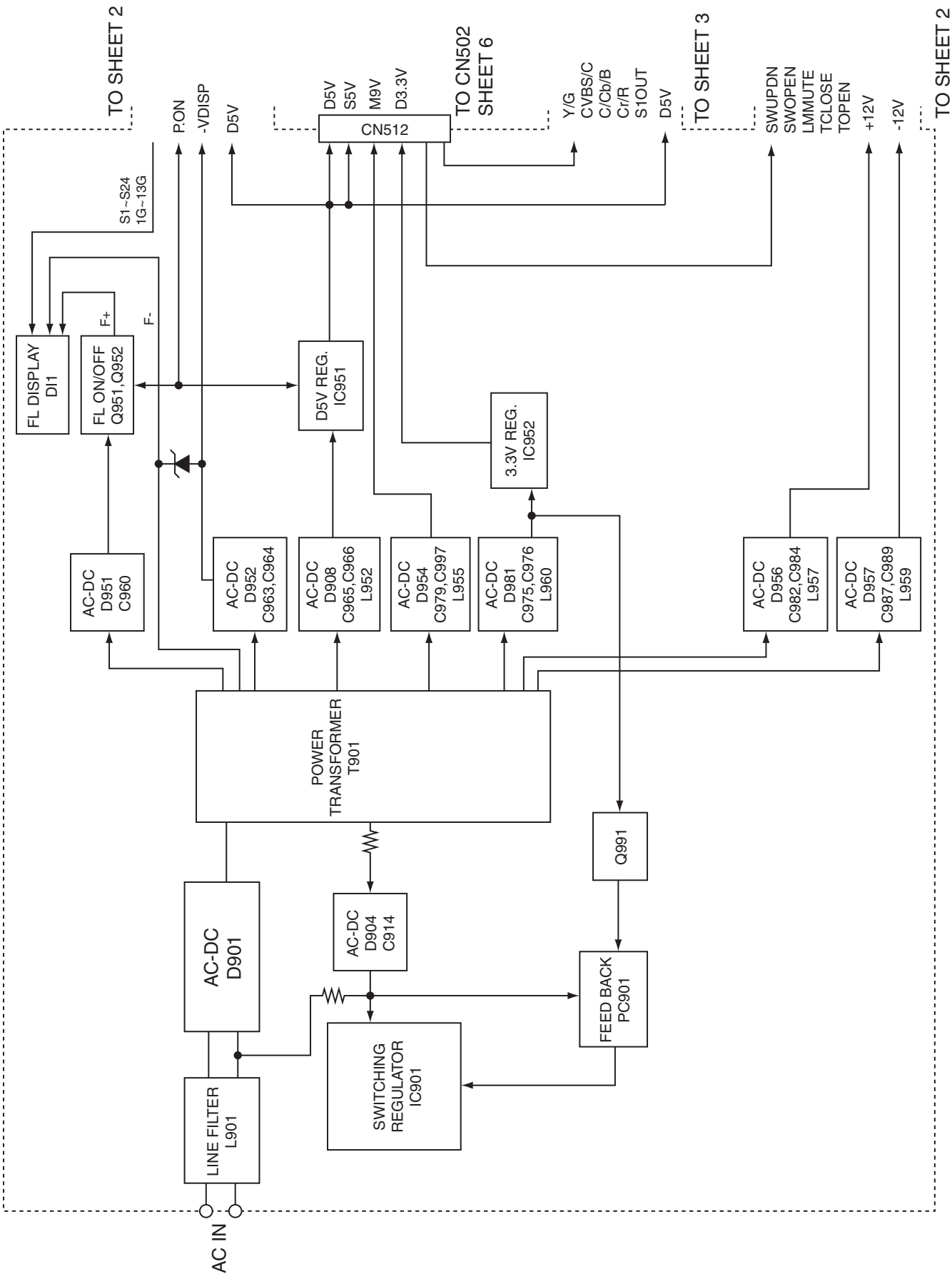
Operation switch section(SHEET 1)



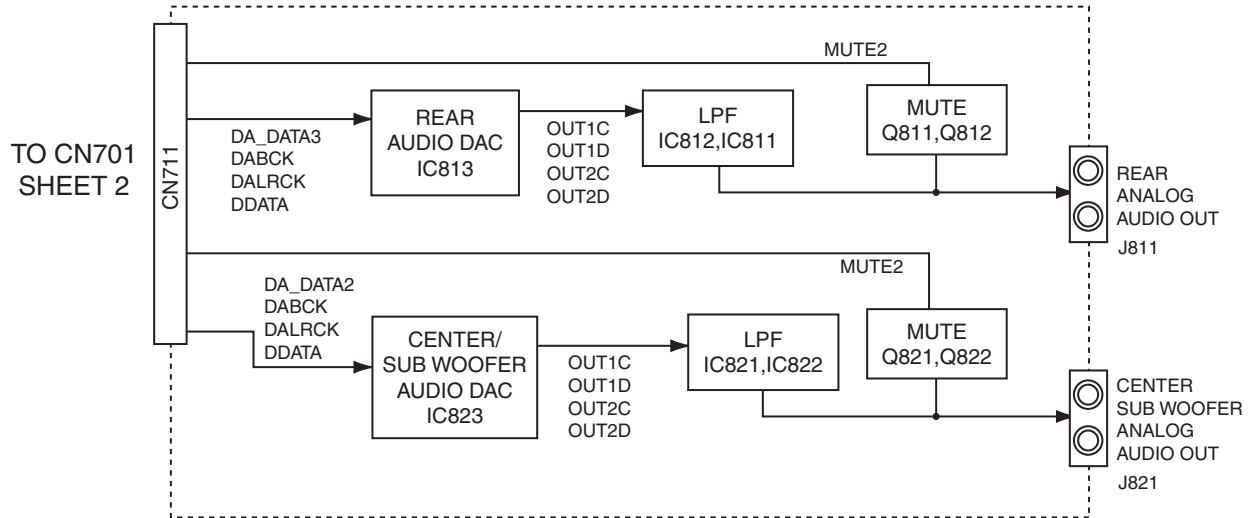
Video output section(SHEET 3)



■ DC Regulator section (SHEET 1)



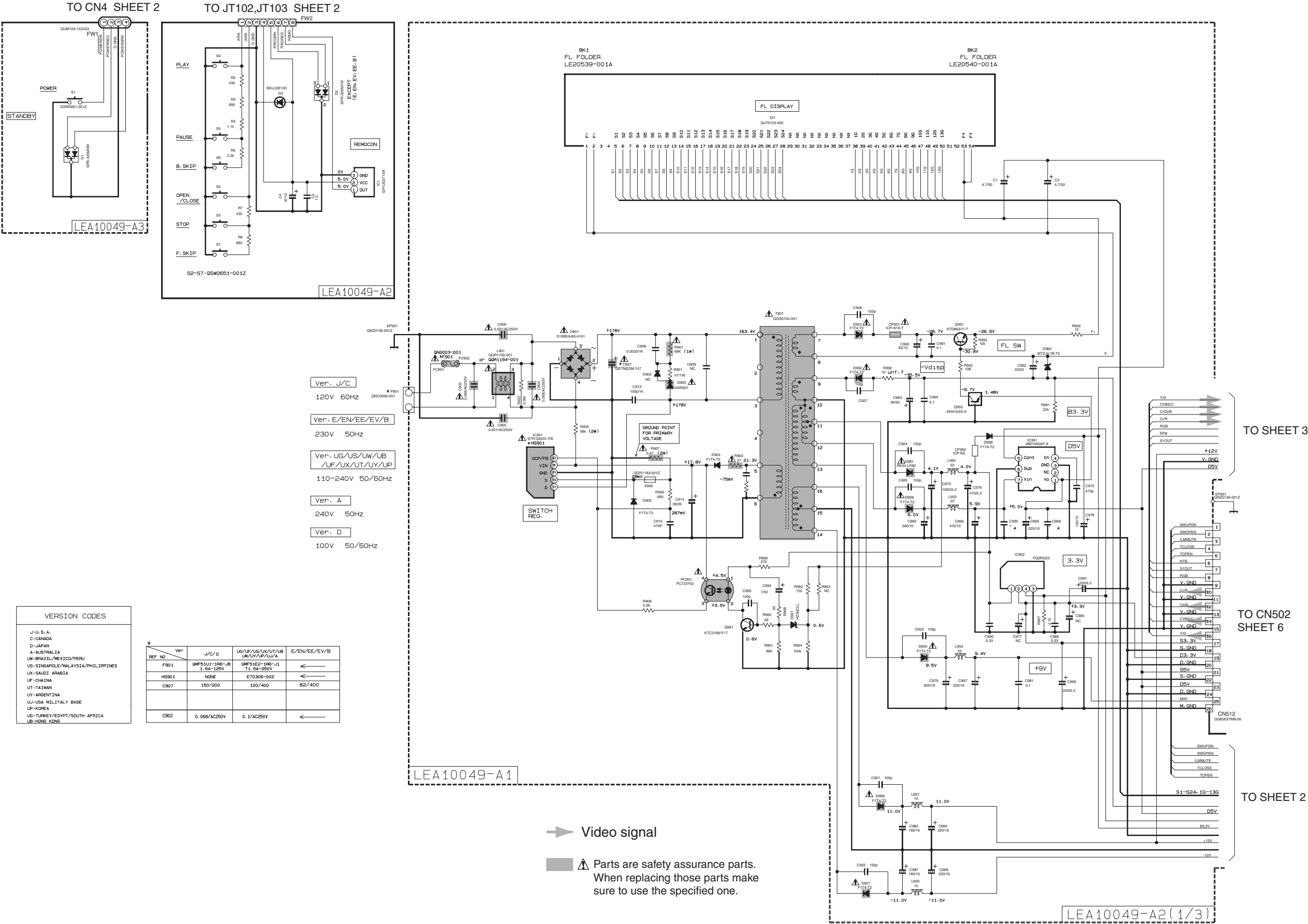
■ Surround audio signal output section (SHEET 7)



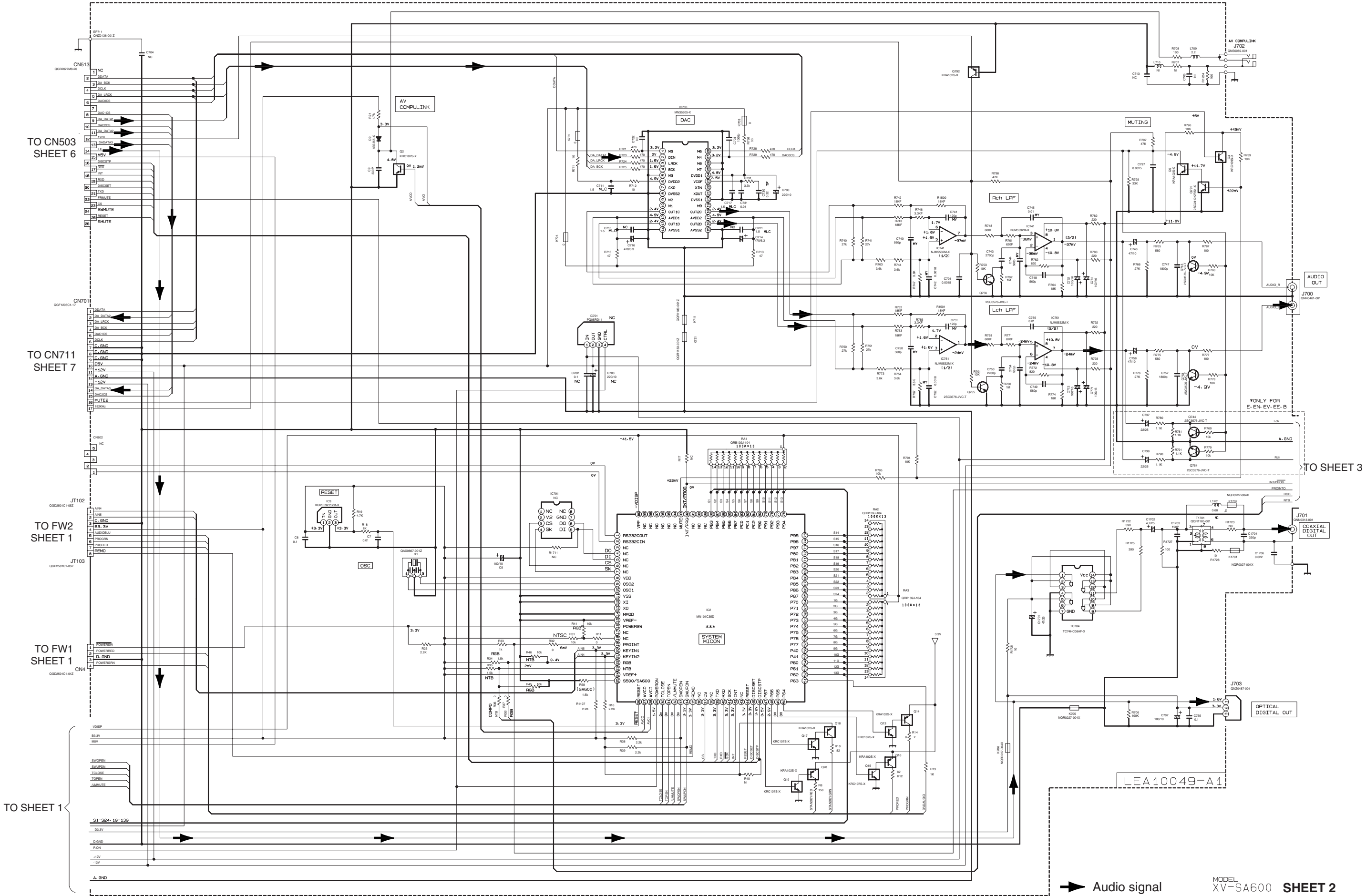
<MEMO>

Standard schematic diagrams

FL Display & power supply section



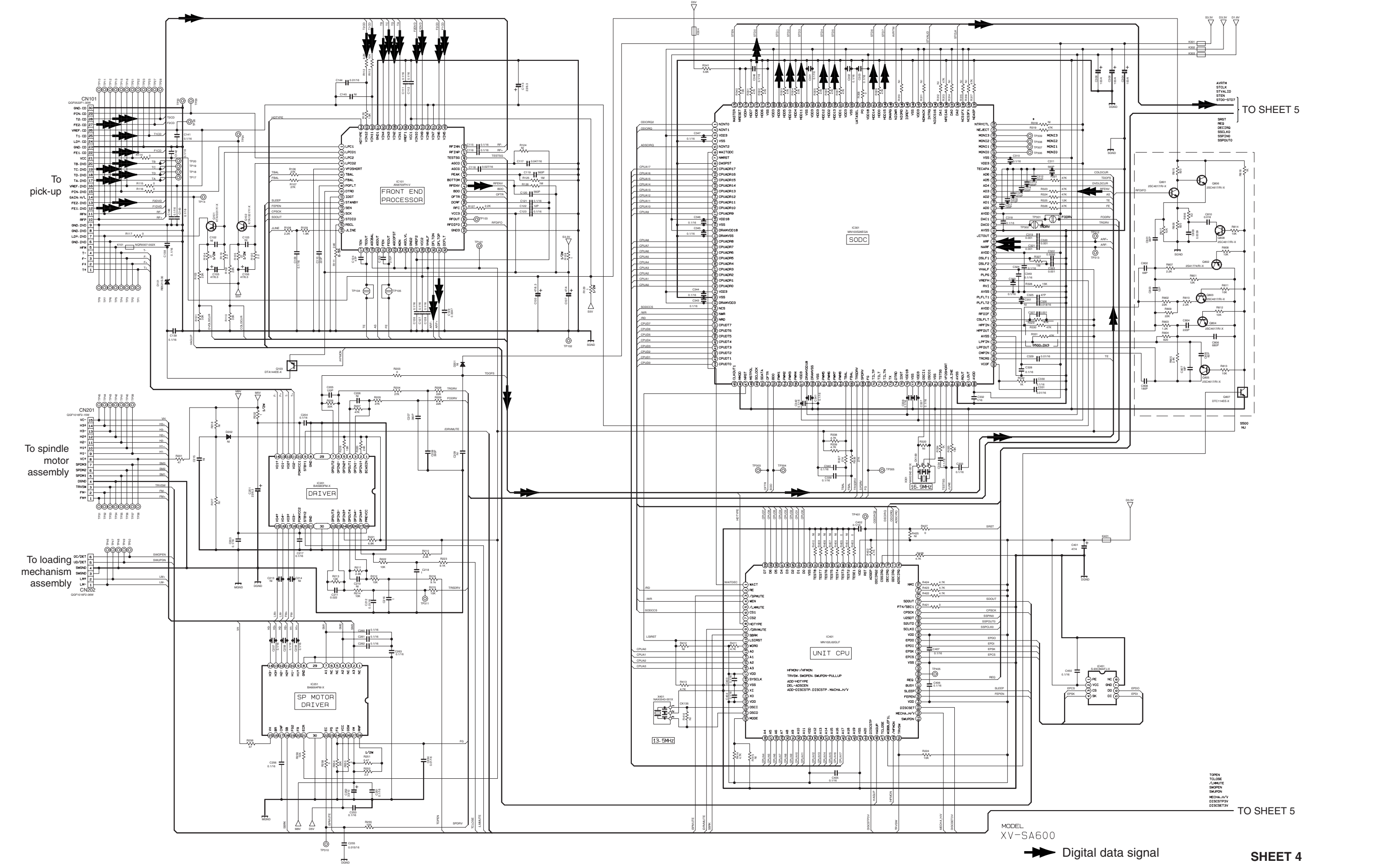
System control & audio DAC seton

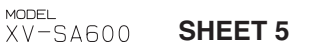




SHEET 3

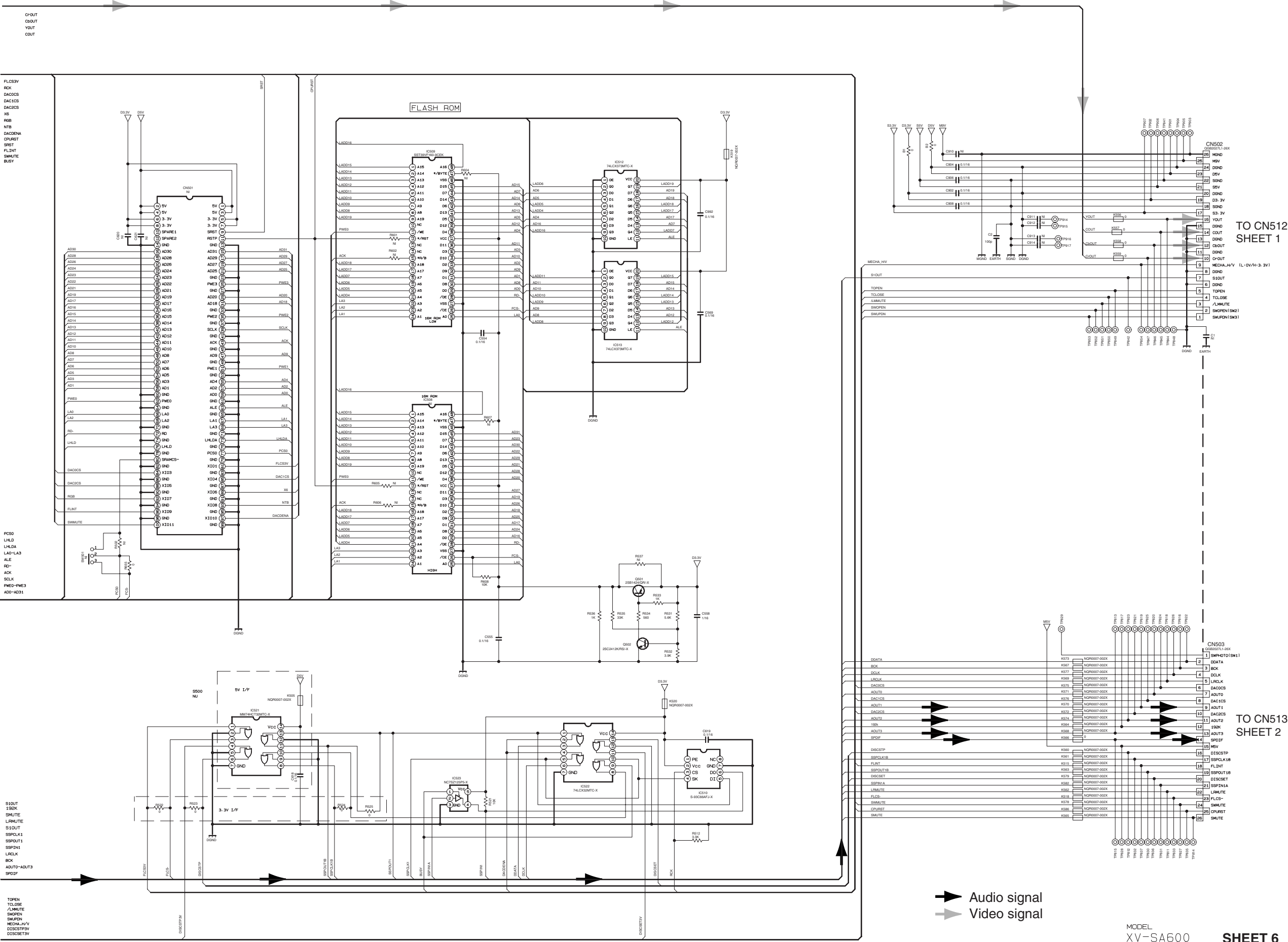
■ Servo control section





Flash ROM section

TO SHEET 5



TO SHEET 5

TO CN512 SHEET 1

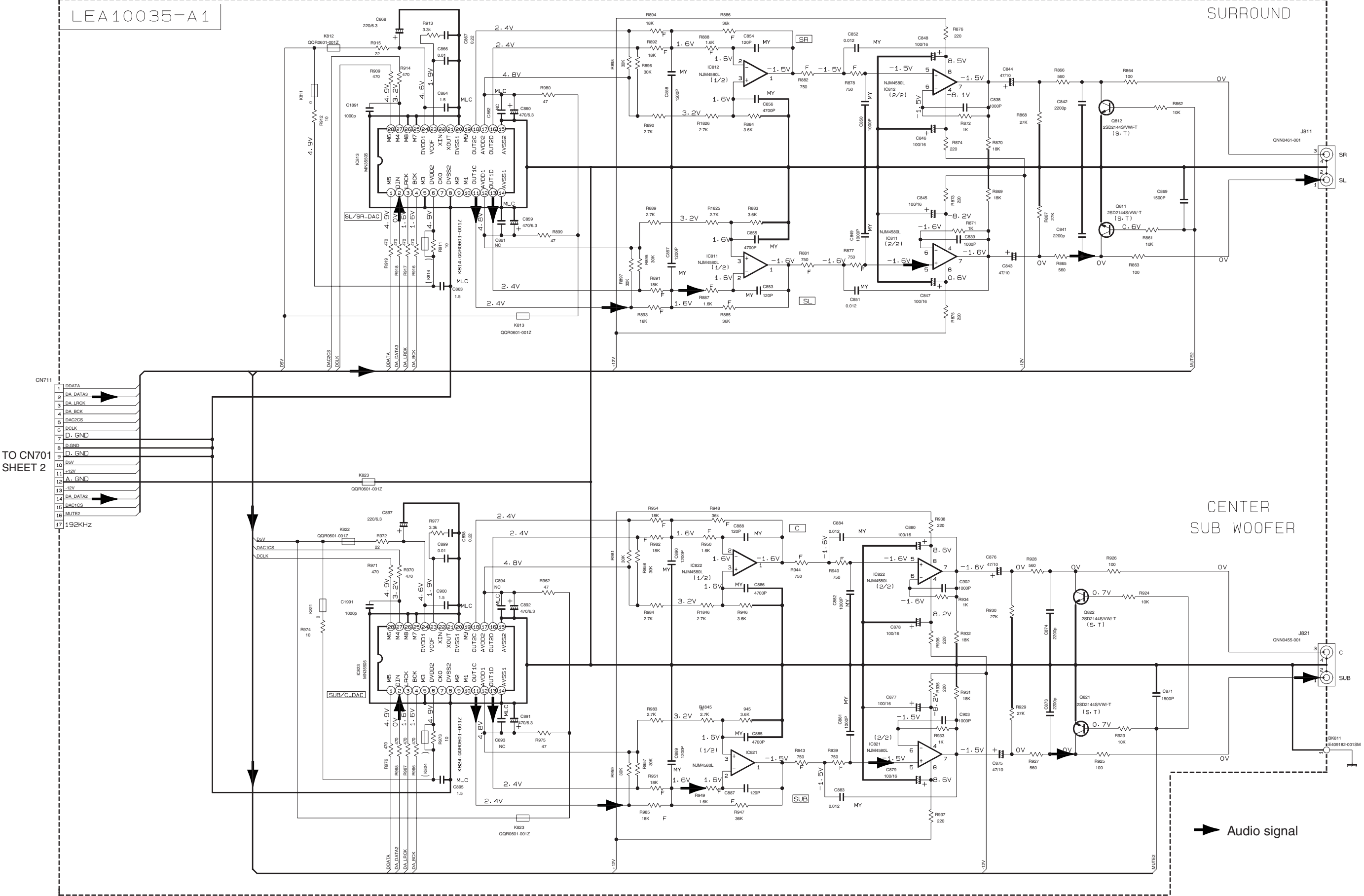
TO CN513 SHEET 2

Audio signal
Video signal

MODEL
XV-SA600

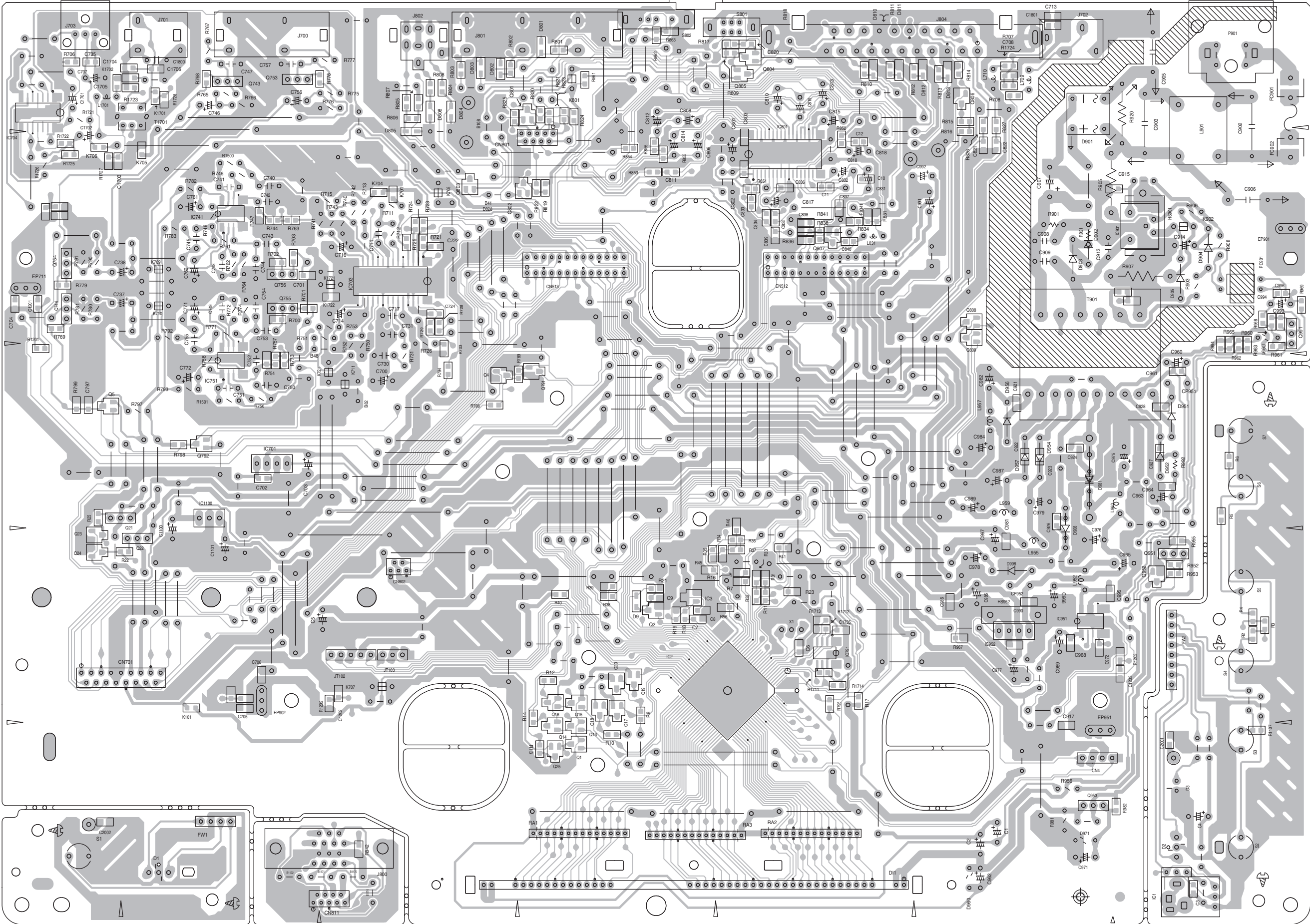
SHEET 6

Surround audio signal output section



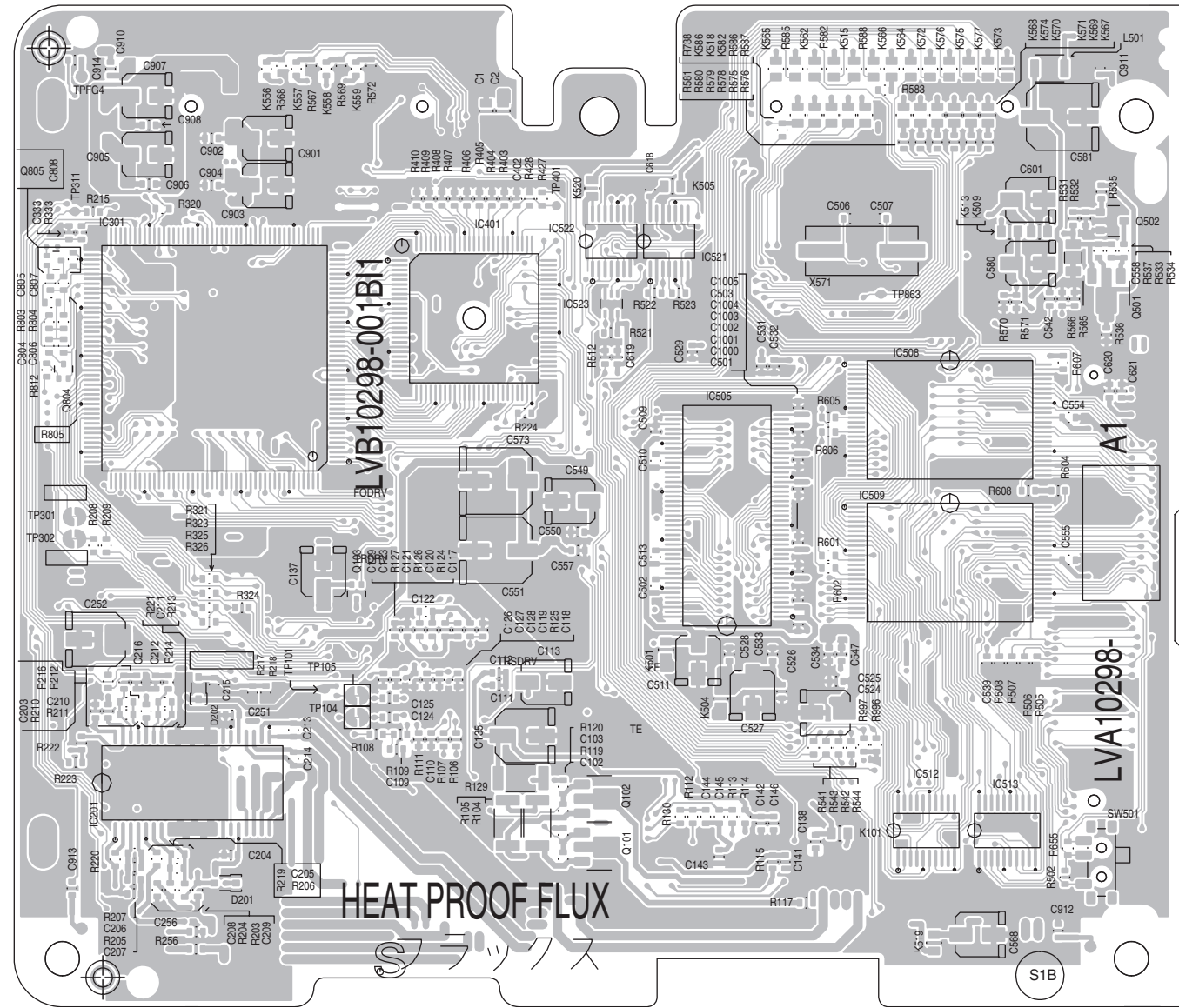
Printed circuit boards

■ Main board

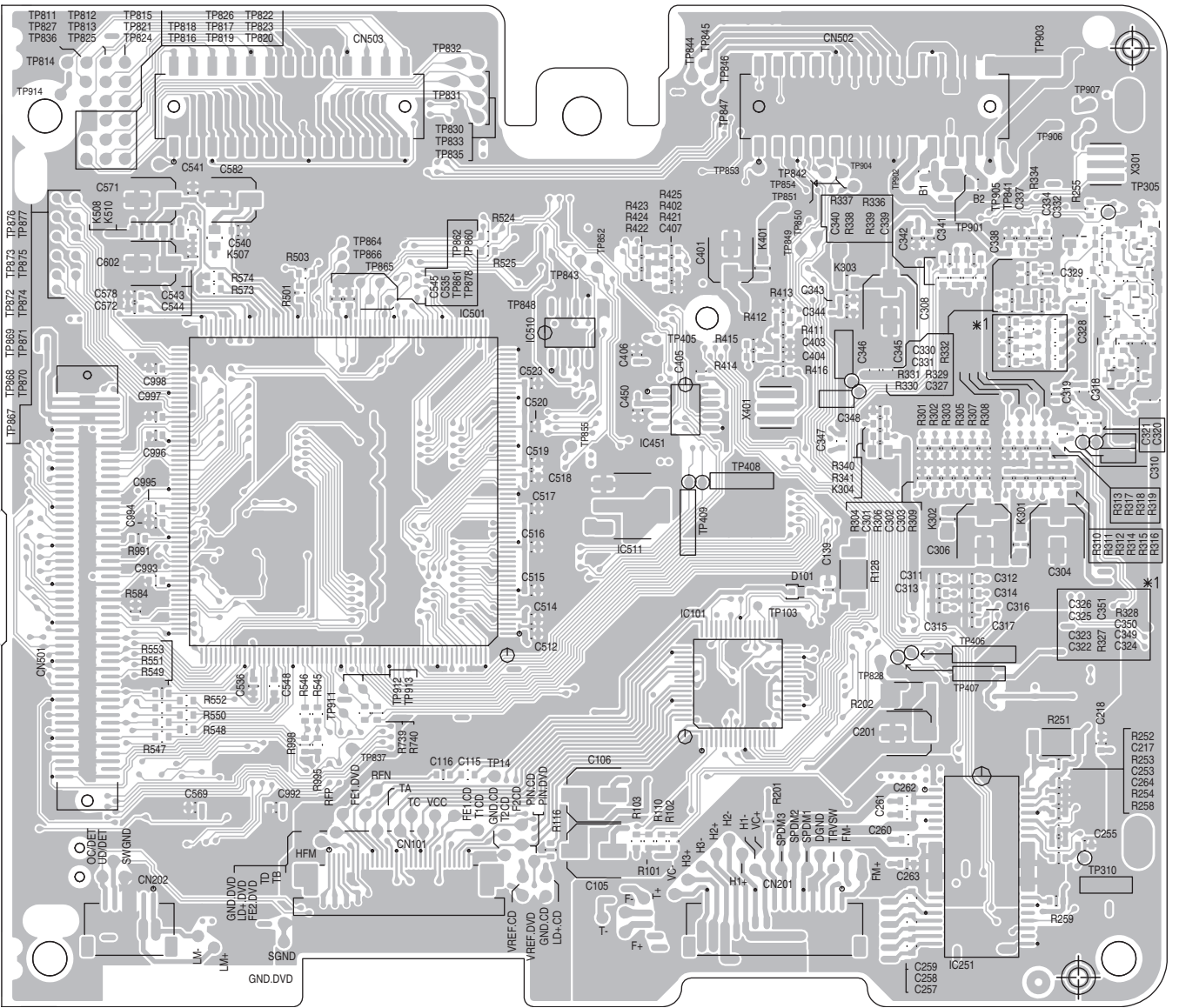


■ Servo control board

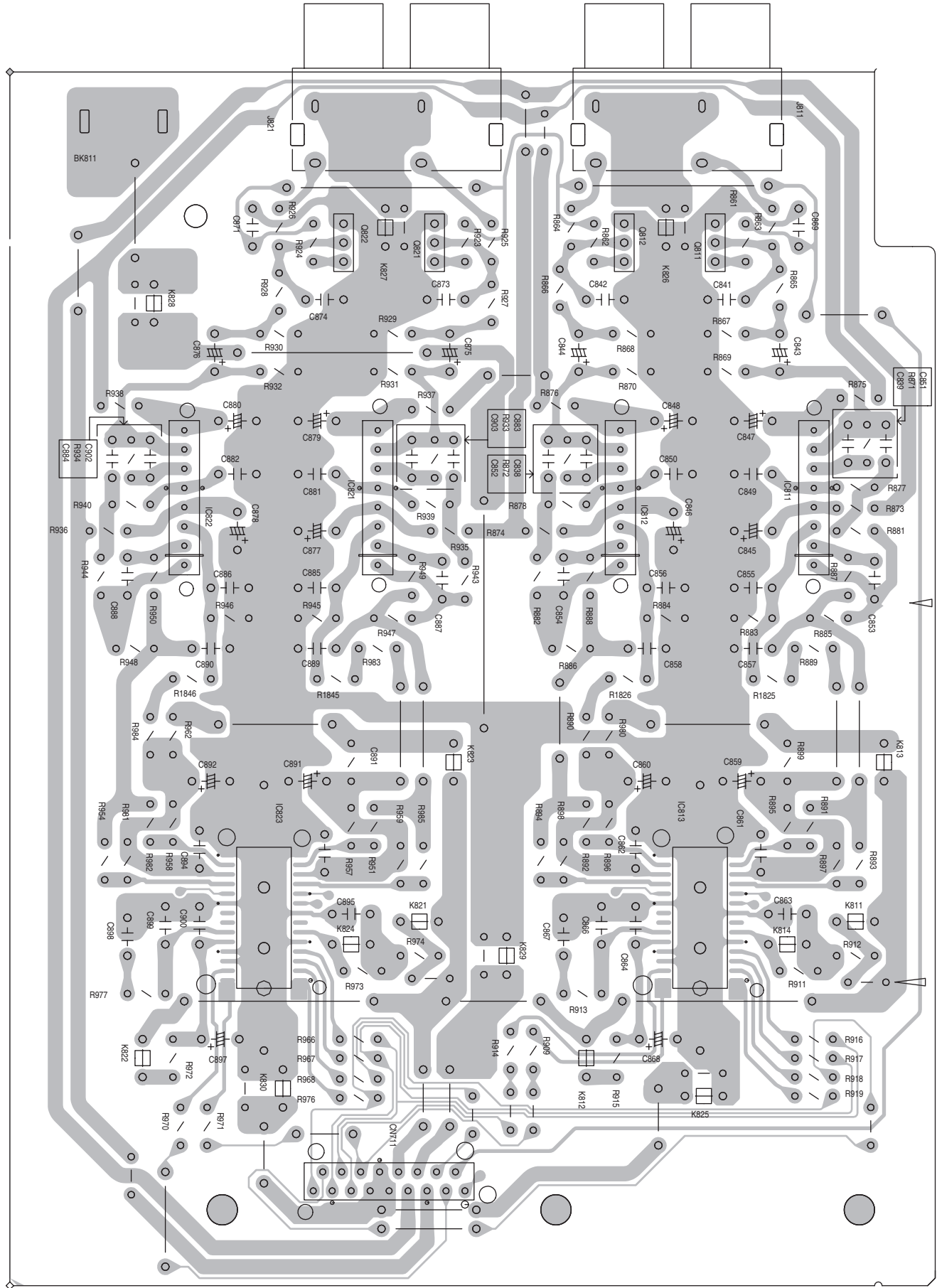
Forward side



Reverse side



■ Surround audio board



■ Loading motor board

