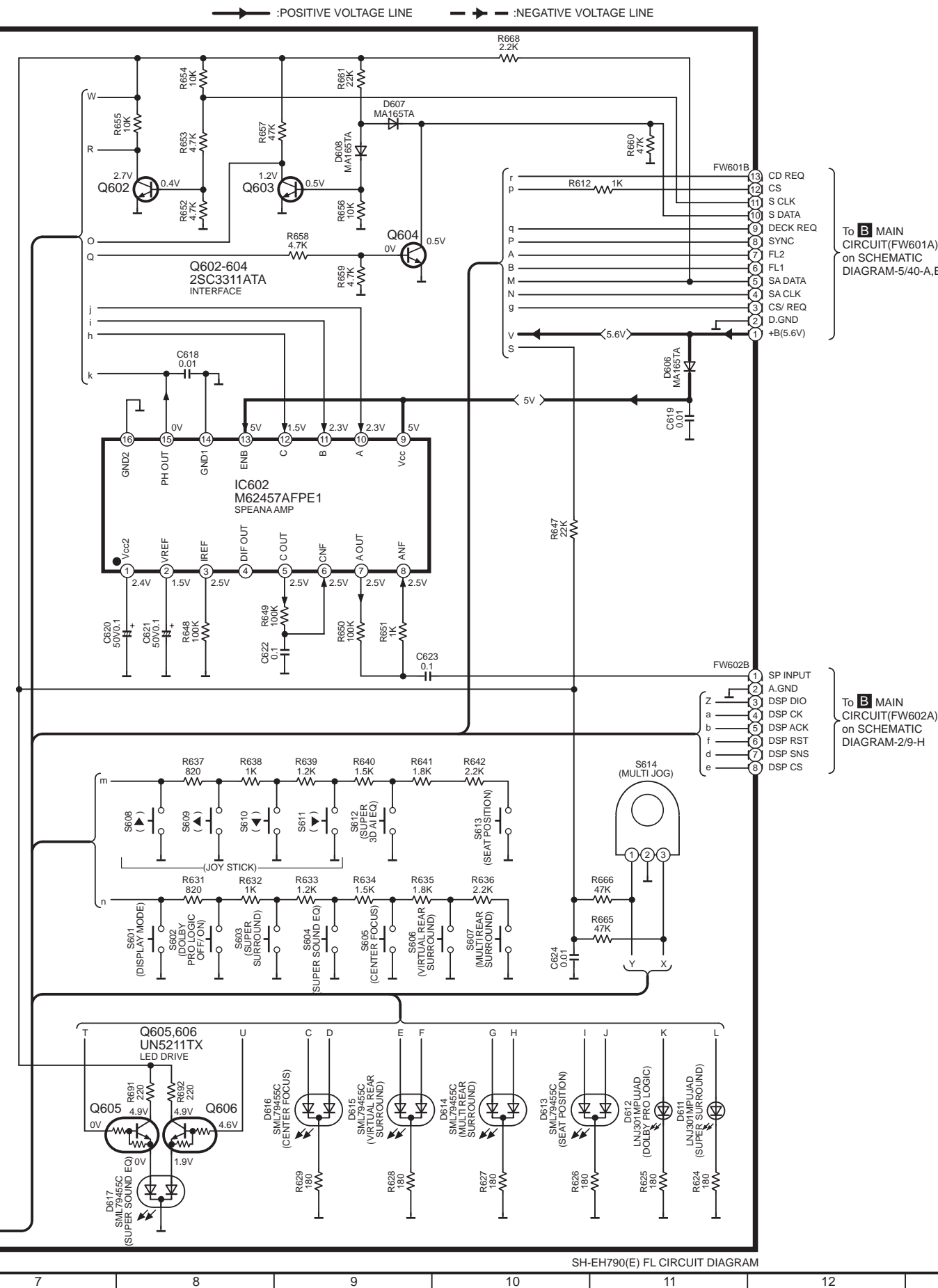
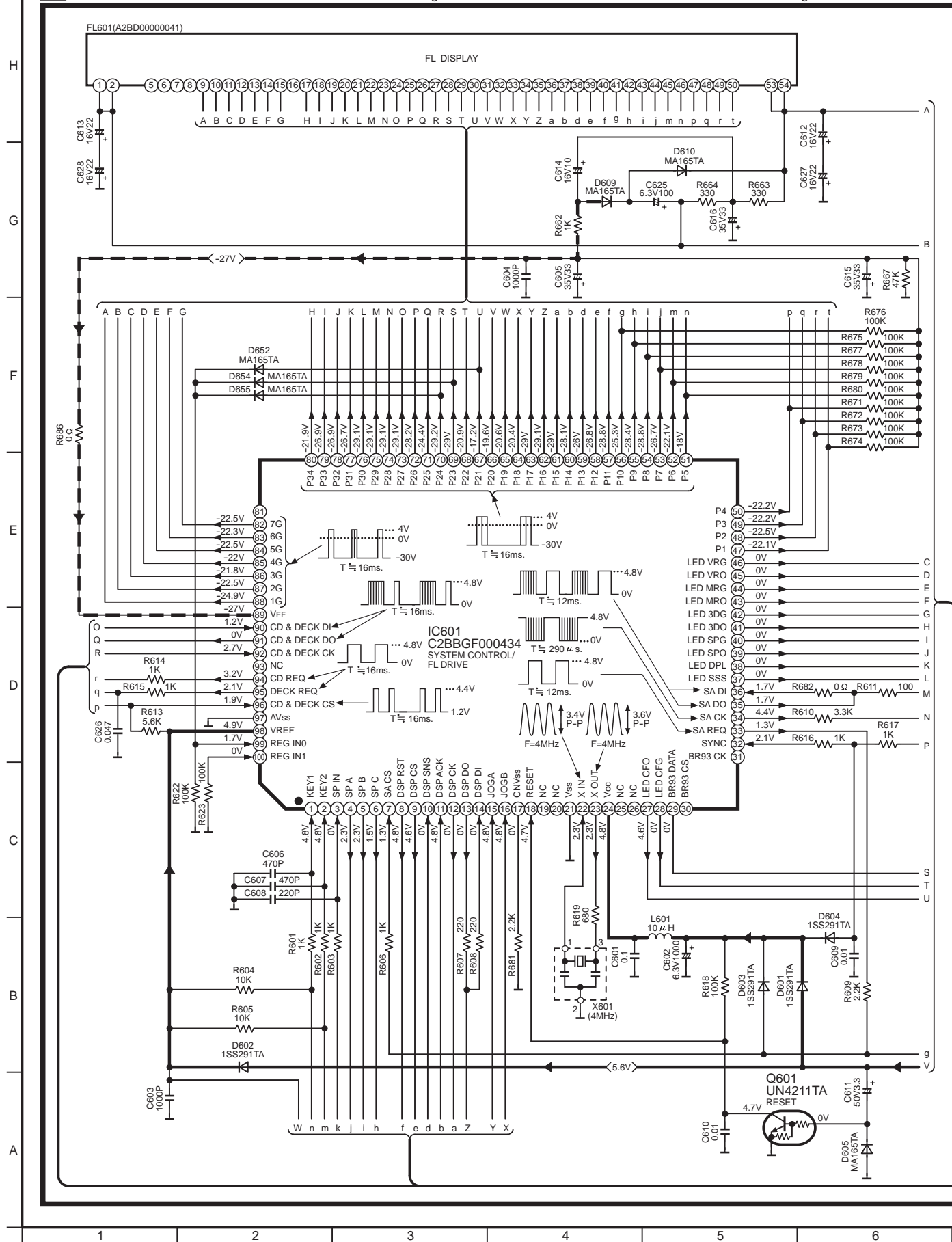


SCHEMATIC DIAGRAM-1

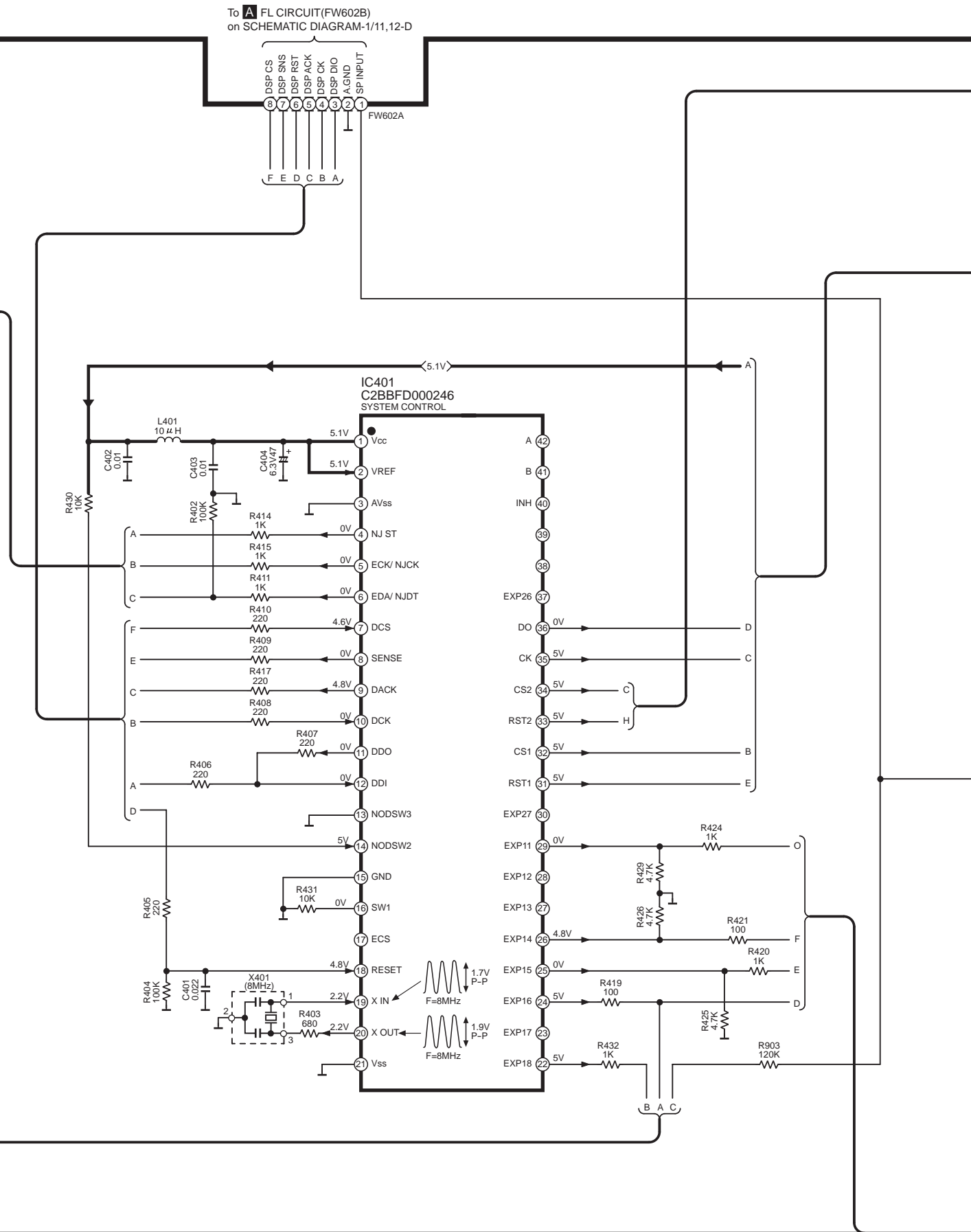
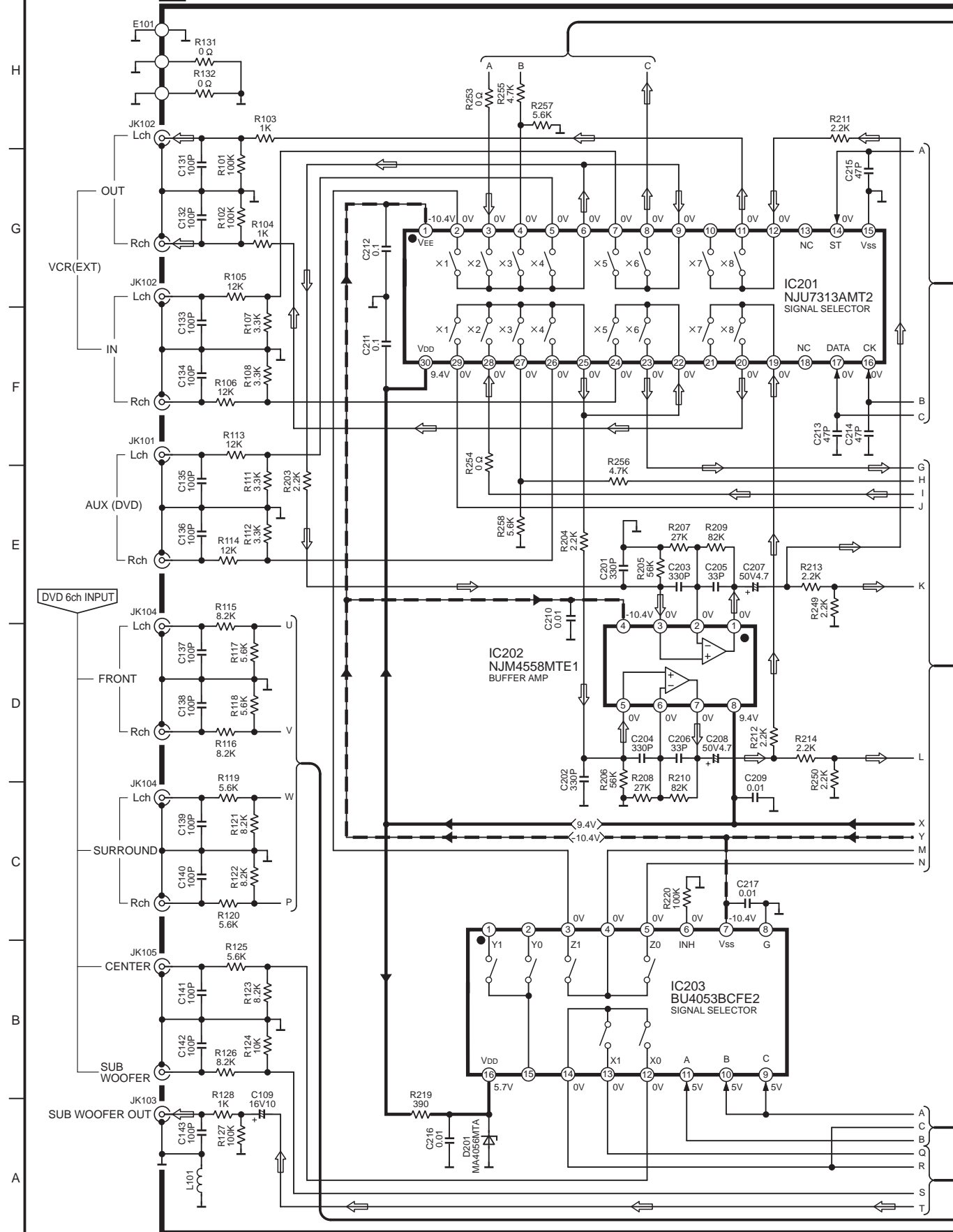
A FL CIRCUIT

NOTE:
The number which noted at the connectors on the schematic diagram as
"SCHEMATIC DIAGRAM-1" or "SCHEMATIC DIAGRAM-2"
indicates the schematic diagram serial number located on the left corner in the schematic diagram.

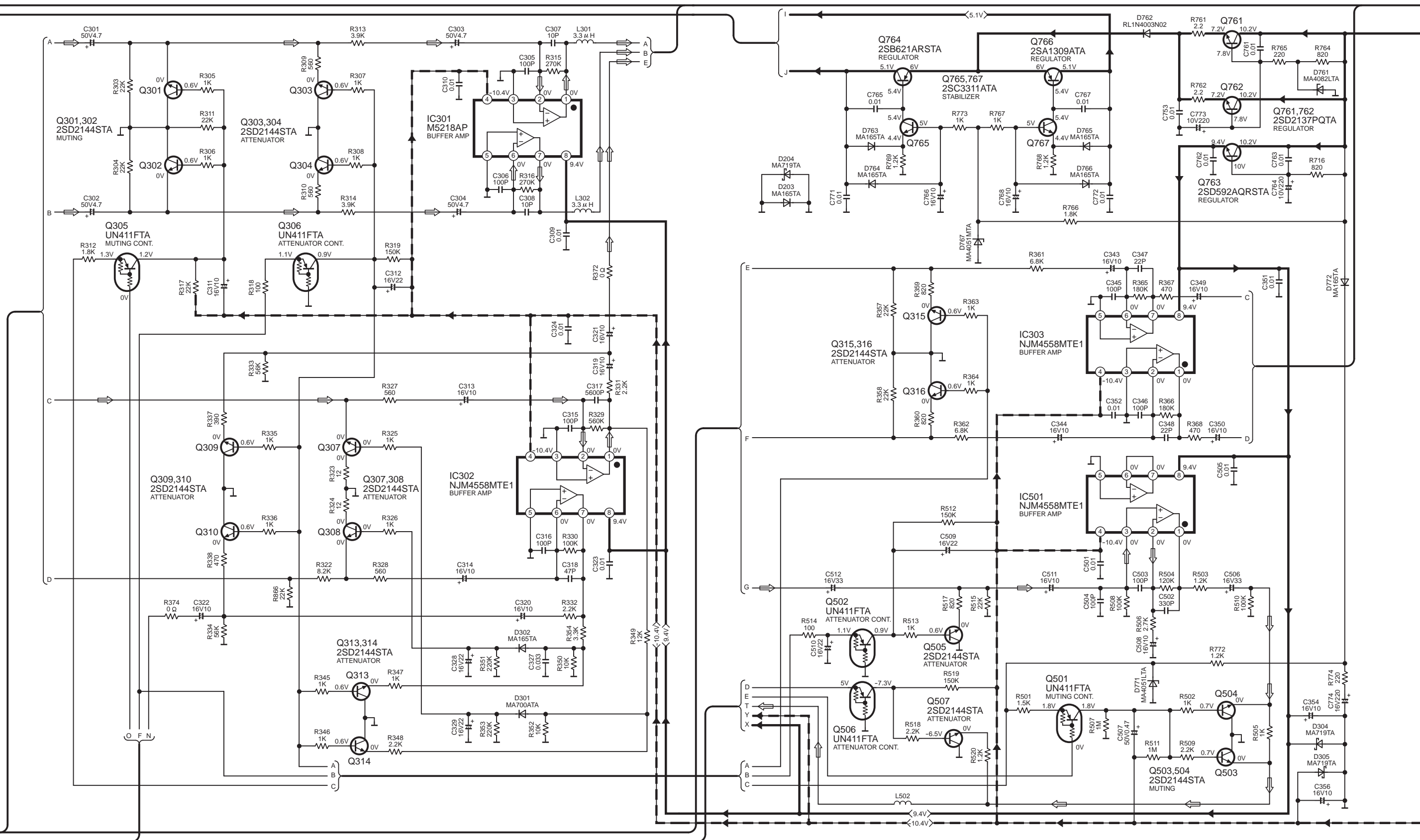


B MAIN CIRCUIT

 : POSITIVE VOLTAGE LINE
 : NEGATIVE VOLTAGE LINE
 : CD PLAYBACK SIGNAL LINE

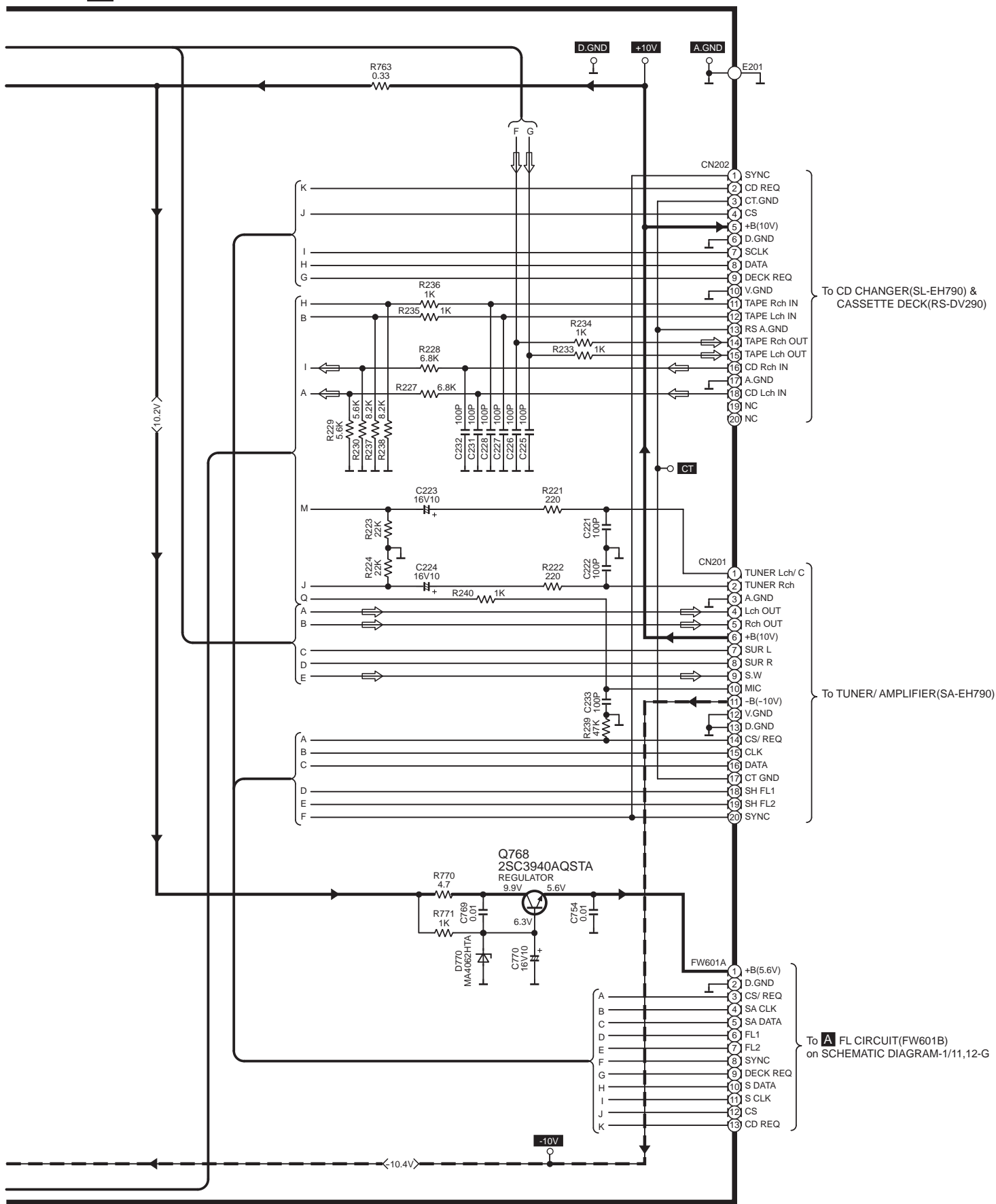




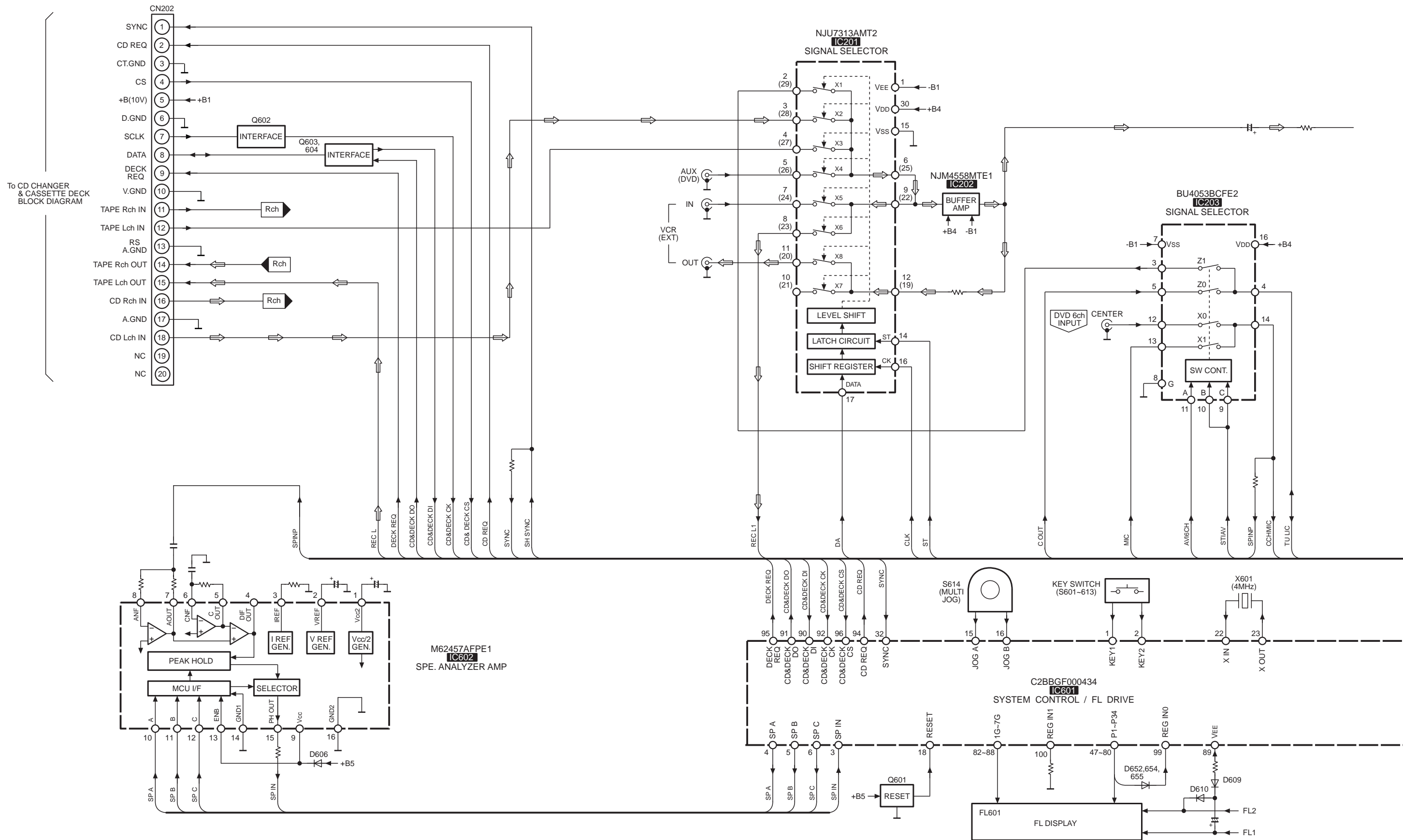


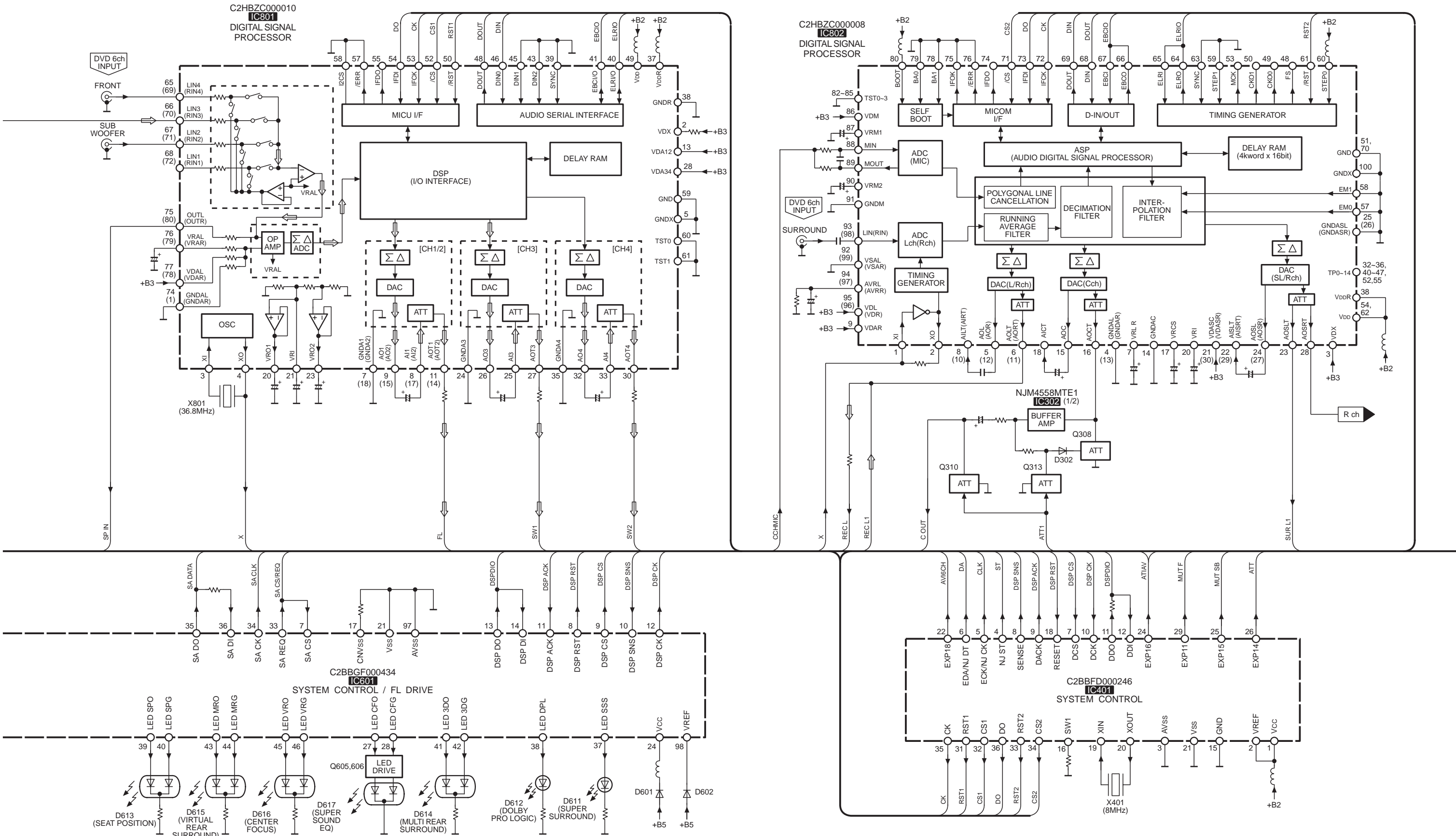
B MAIN CIRCUIT

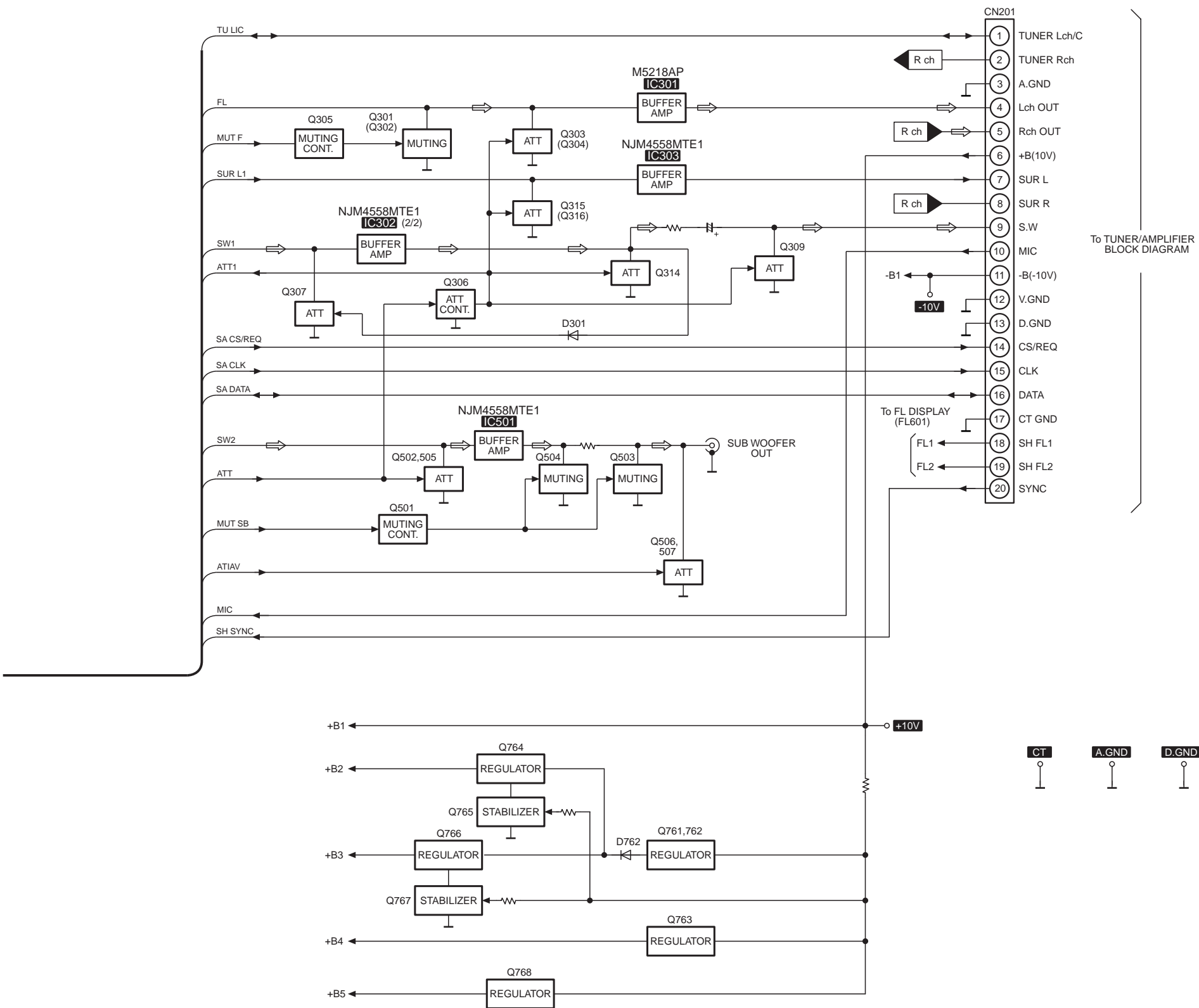
→ : POSITIVE VOLTAGE LINE
 → : NEGATIVE VOLTAGE LINE
 ⇨ : CD PLAYBACK SIGNAL LINE



SH-EH790(E) MAIN CIRCUIT DIAGRAM

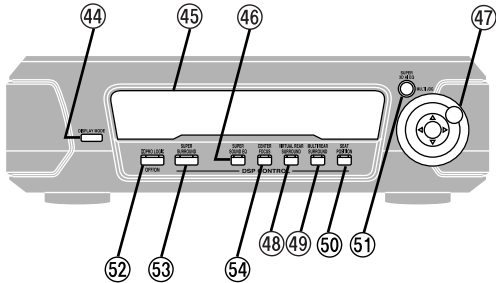






NOTES

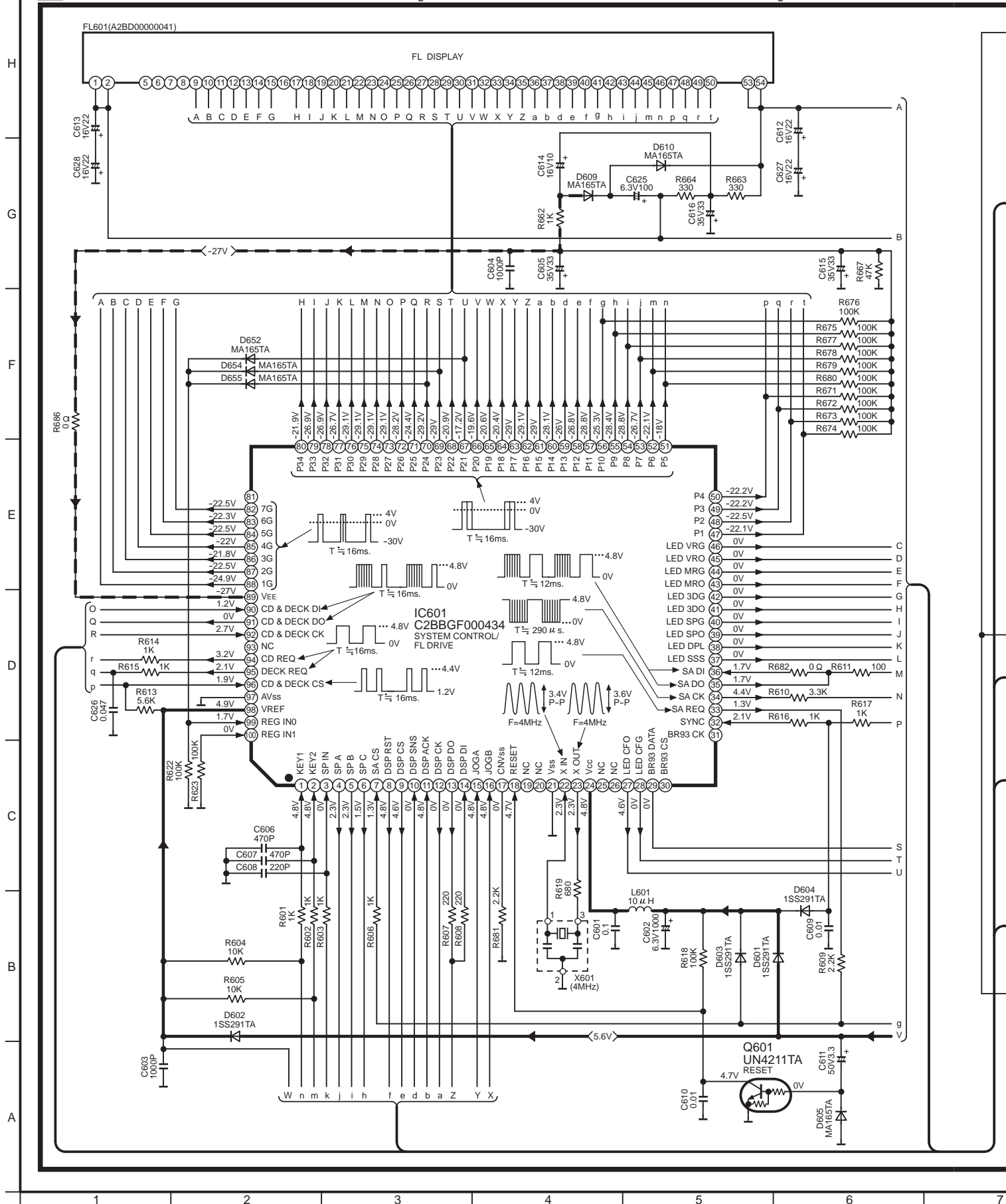
- \Rightarrow : CD PLAYBACK SIGNAL LINE
- () indicates pin No. Right channel.

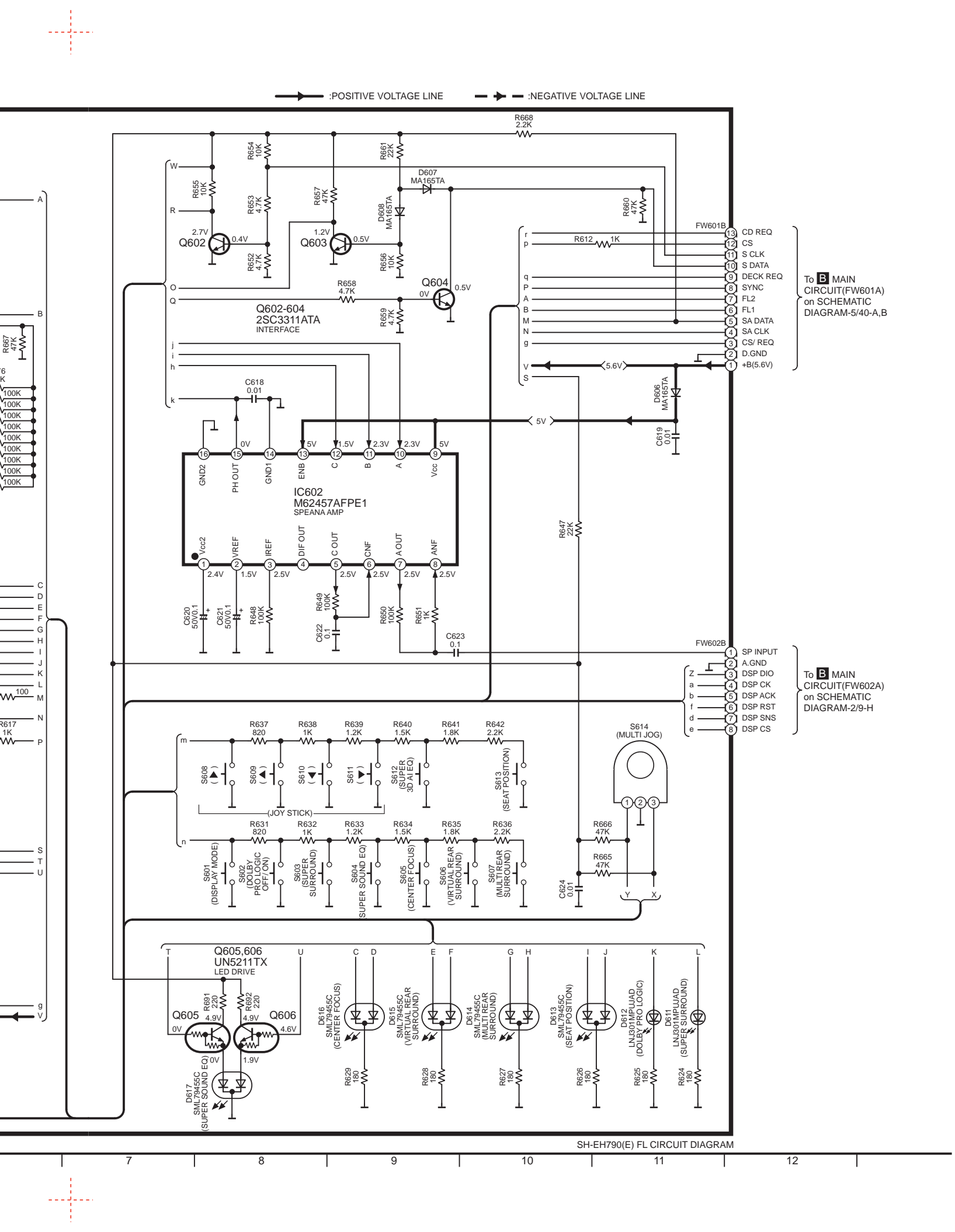


- ④④ **Display mode button (DISPLAY MODE)**
- ④⑤ **Display**
- ④⑥ **Super sound EQ button (SUPER SOUND EQ)**
- ④⑦ **Jog control and joystick (◀, ▶, ▲, ▼, MULTI JOG)**
- ④⑧ **Virtual rear surround button and indicator (VIRTUAL REAR SURROUND)**
- ④⑨ **Multi rear surround button and indicator (MULTI REAR SURROUND)**
- ⑤⑩ **Seat position button and indicator (SEAT POSITION)**
- ⑤① **Super 3D AI EQ button (SUPER 3D AI EQ)**
- ⑤② **DOLBY PRO LOGIC button and indicator (DOLBY PRO LOGIC, OFF/ON)**
- ⑤③ **Super surround button and indicator (SUPER SURROUND)**
- ⑤④ **Center focus button and indicator (CENTER FOCUS)**

A FL CIRCUIT

NOTE:
The number which noted at the connectors on the schematic diagram as
"SCHEMATIC DIAGRAM-1" or "SCHEMATIC DIAGRAM-2"
indicates the schematic diagram serial number located on the left corner in the schematic diagram.

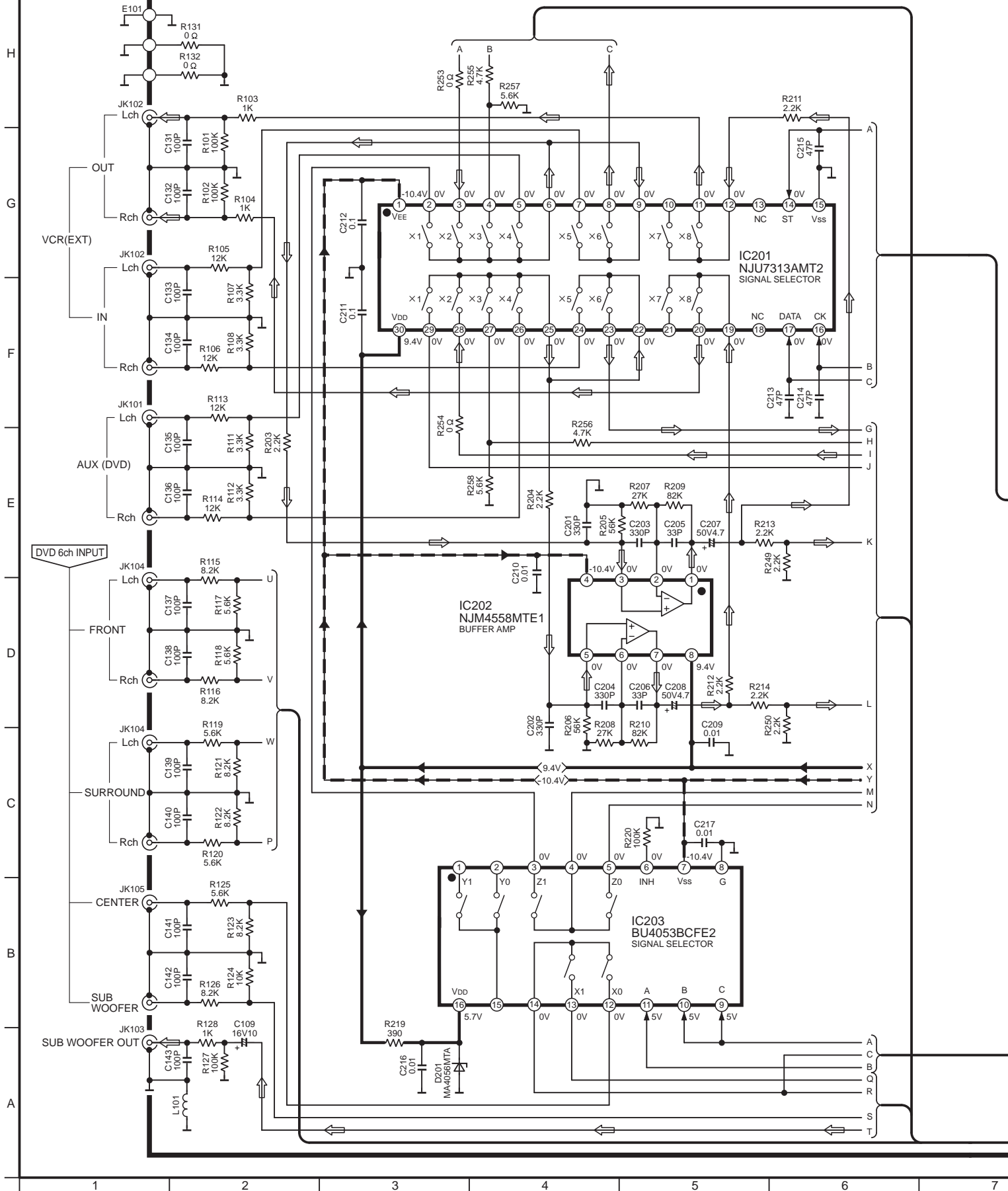




SCHEMATIC DIAGRAM-2

B MAIN CIRCUIT

→ : POSITIVE VOLTAGE LINE → : NEGATIVE VOLTAGE LINE ⇨ : CD PLAYBACK SIGNAL LINE



IGNAL LINE

To **A** FL CIRCUIT(FW602B)
on SCHEMATIC DIAGRAM-1/11,12-D

A
B
C
G
H
I
J
K
L
X
Y
M
N

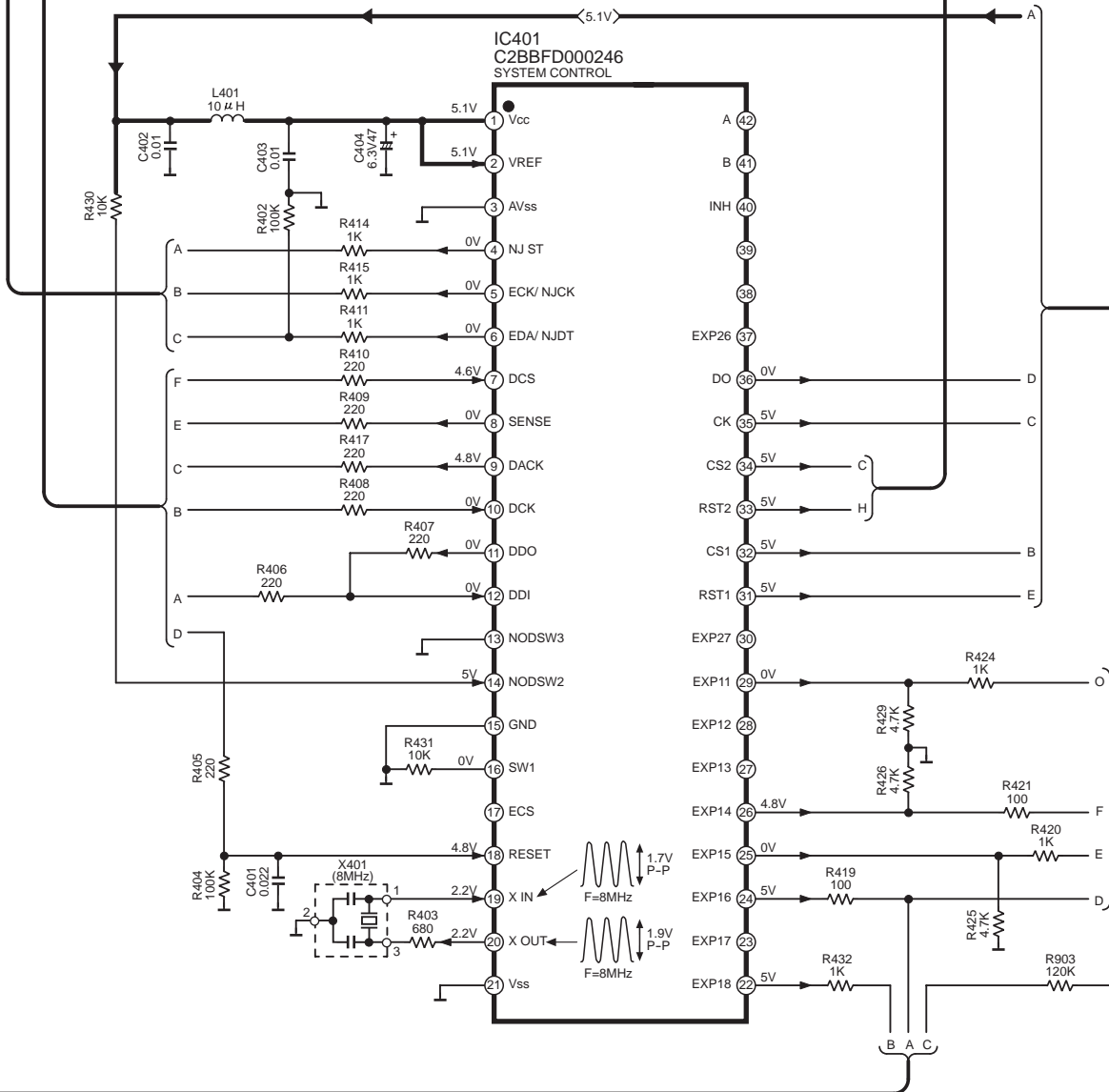
A
C
B
Q
R
S
T

DSP CS
DSP SNS
DSP RST
DSP ACK
DSP CK
DSP DIO
A.GND
SP INPUT

8
7
6
5
4
3
2
1

F E D C B A

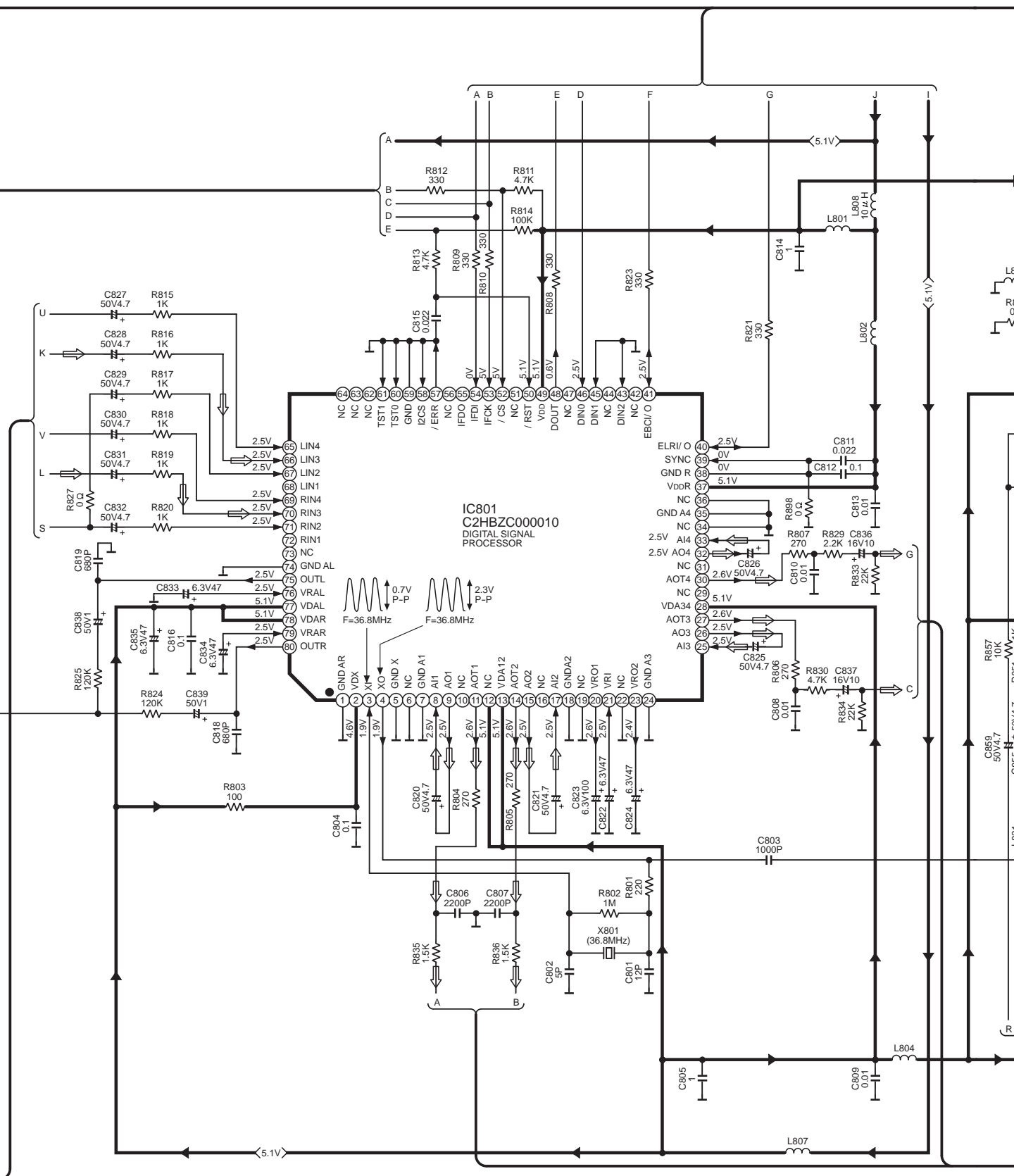
FW602A

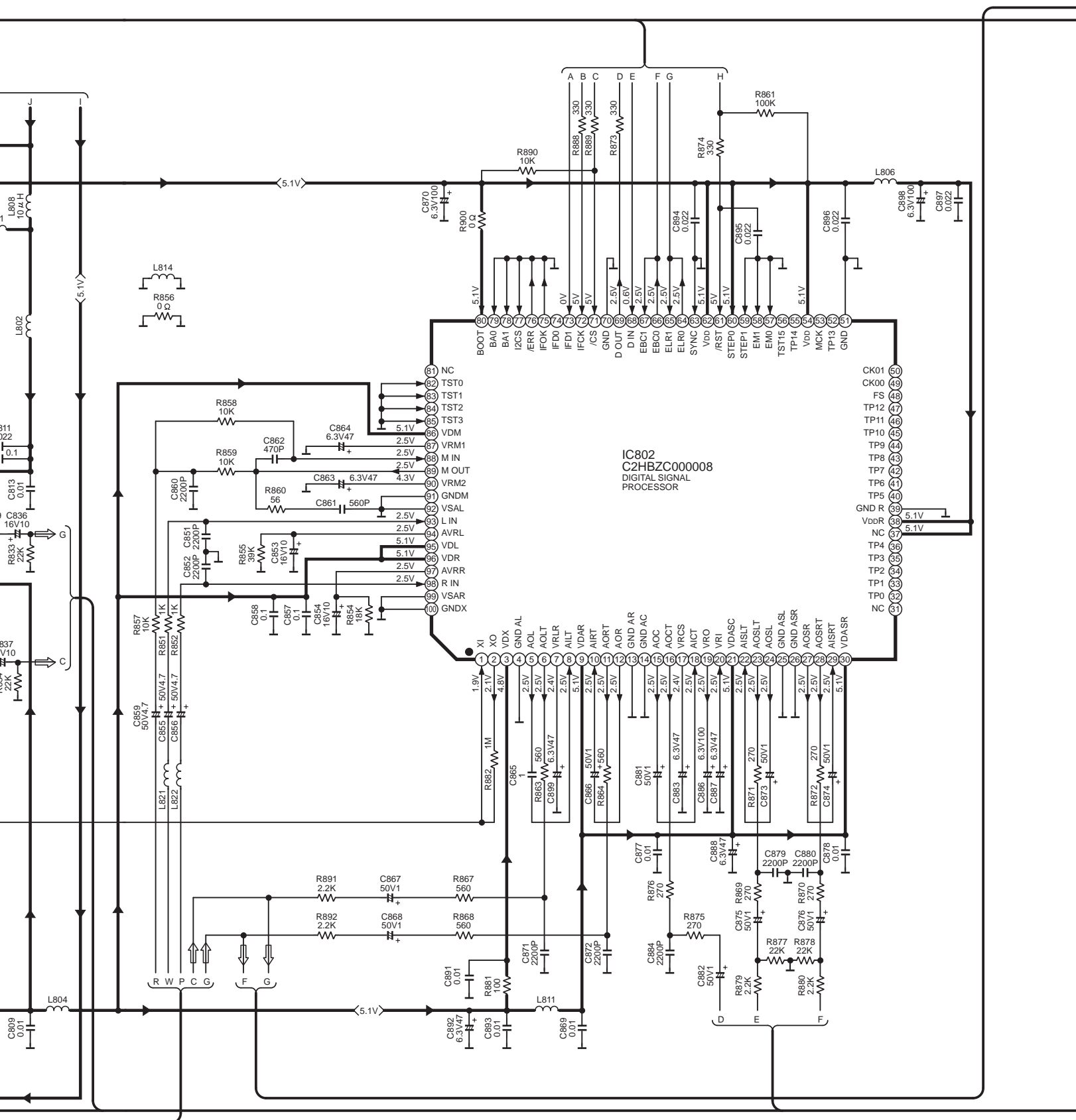


SCHEMATIC DIAGRAM-3

B MAIN CIRCUIT

→ : POSITIVE VOLTAGE LINE ⇨ : CD PLAYBACK SIGNAL LINE

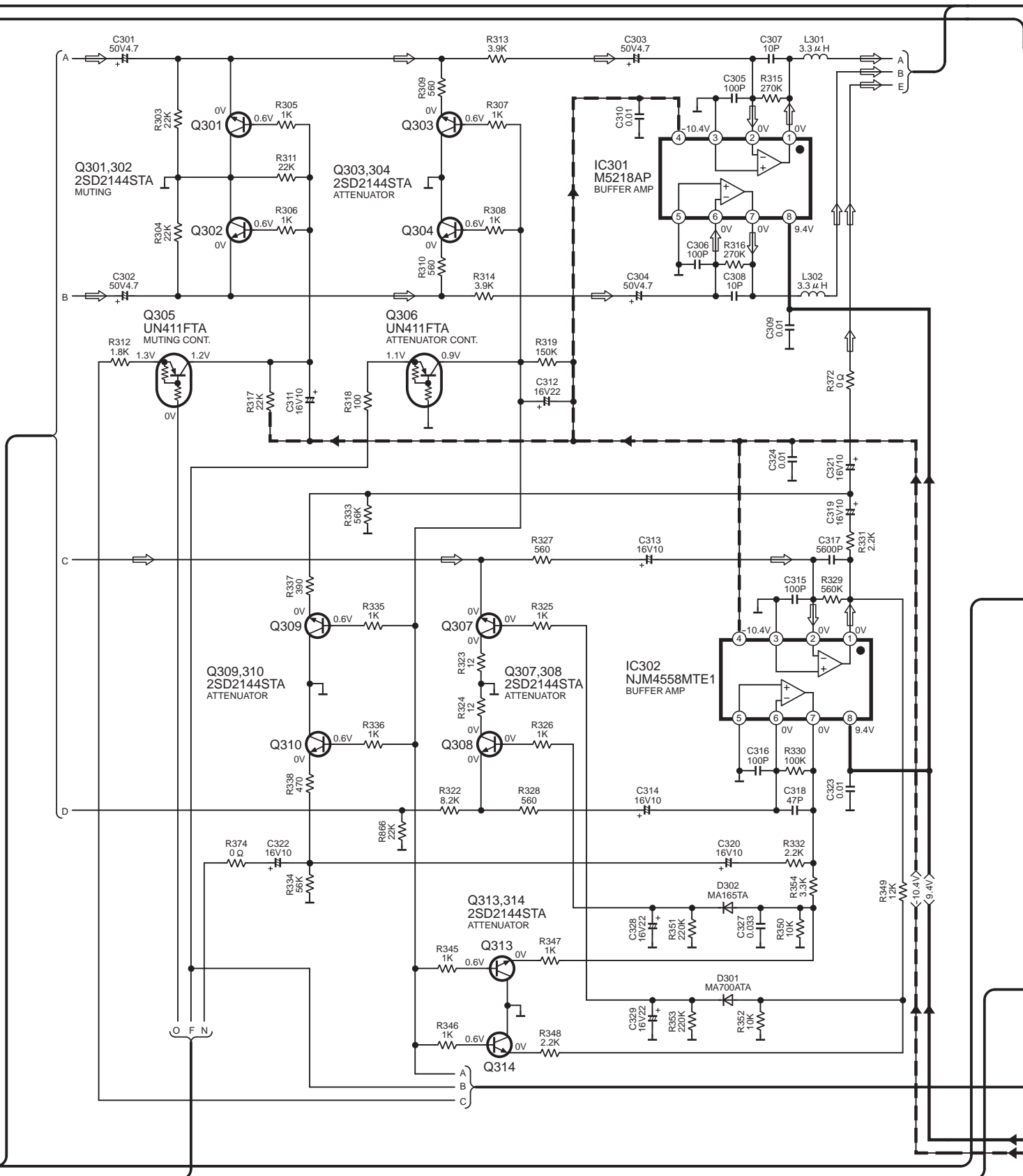




SCHEMATIC DIAGRAM-4

B MAIN CIRCUIT

→ : POSITIVE VOLTAGE LINE → : NEGATIVE VOLTAGE LINE ⇨ : CD PLAYBACK SIGNAL LINE

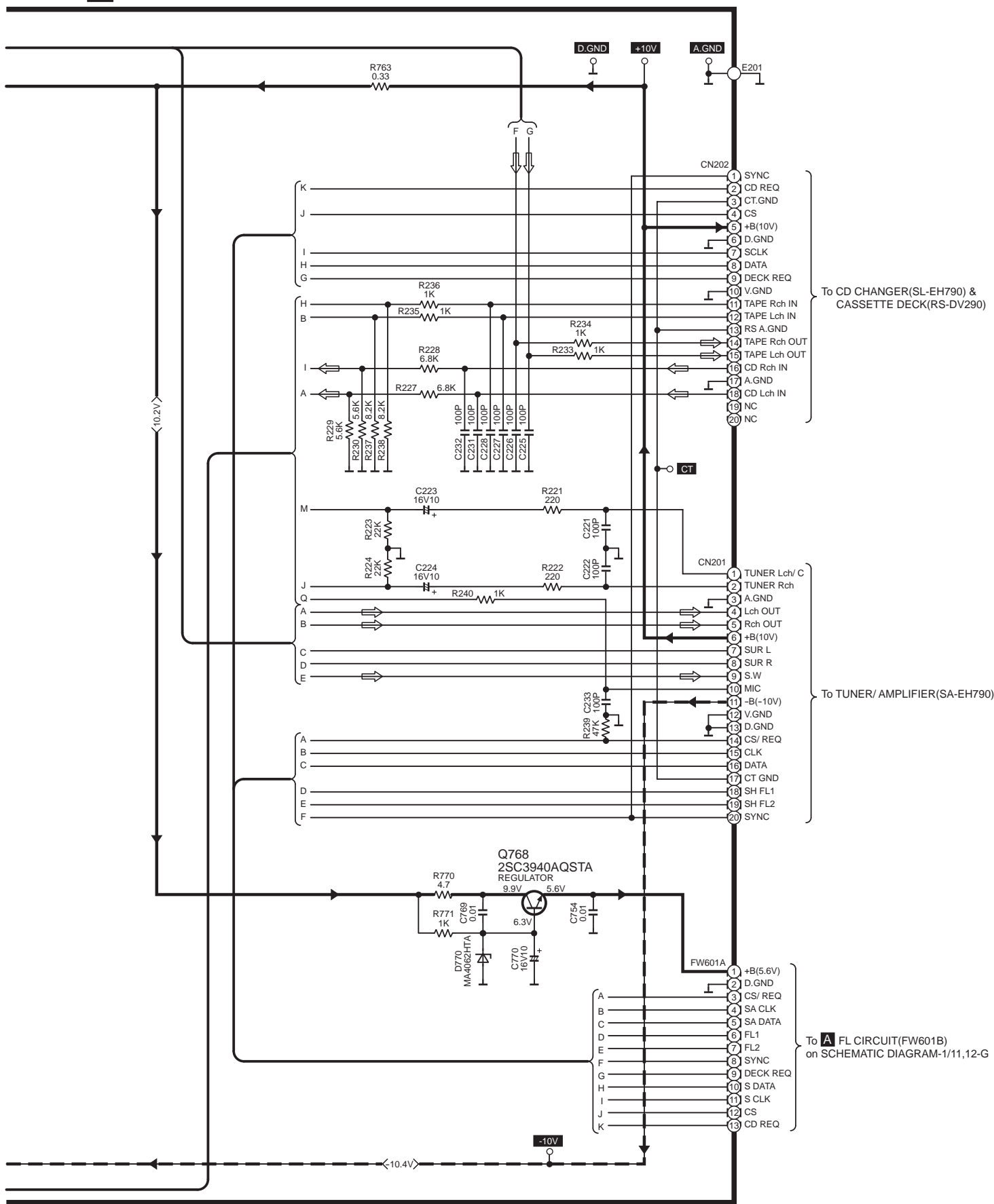




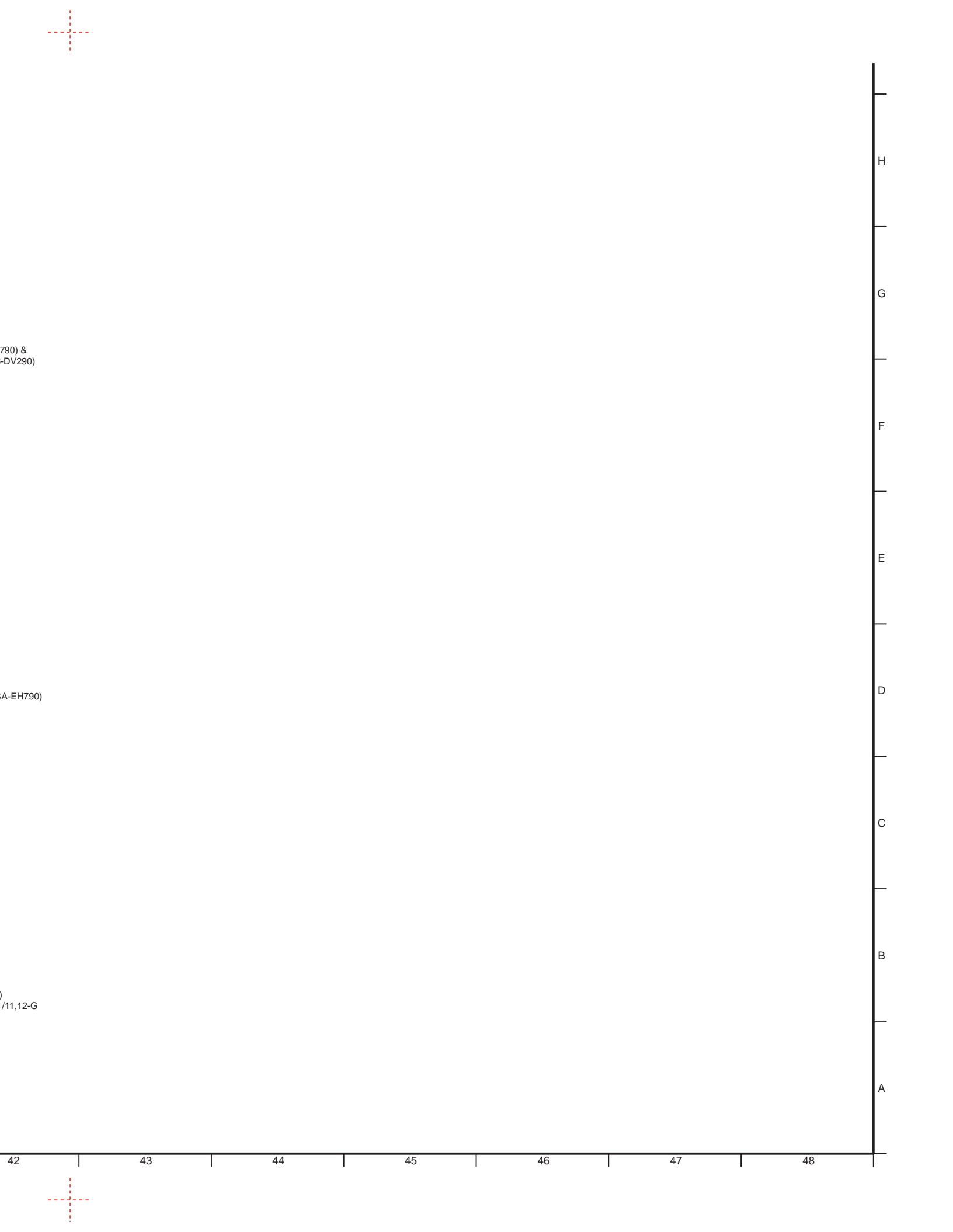
SCHEMATIC DIAGRAM-5

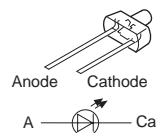
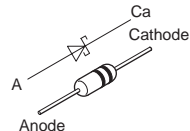
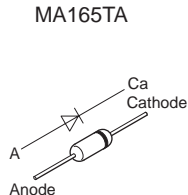
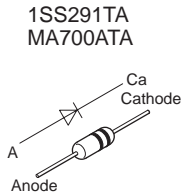
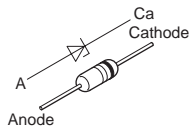
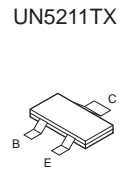
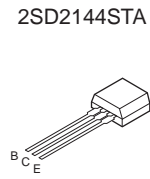
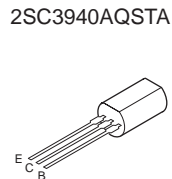
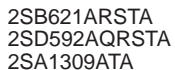
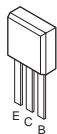
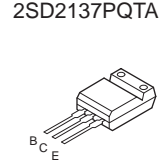
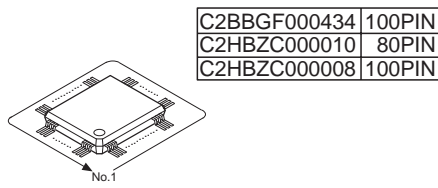
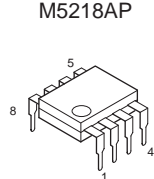
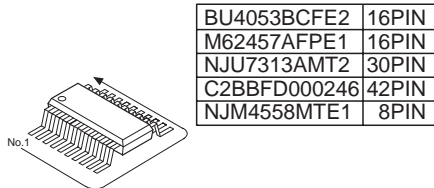
B MAIN CIRCUIT

: POSITIVE VOLTAGE LINE : CD PLAYBACK SIGNAL LINE
 : NEGATIVE VOLTAGE LINE

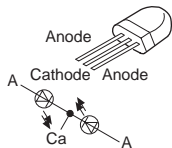


SH-EH790(E) MAIN CIRCUIT DIAGRAM





SML79455C



RL1N4003N02

