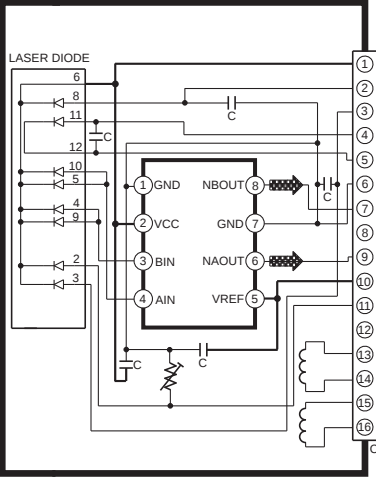
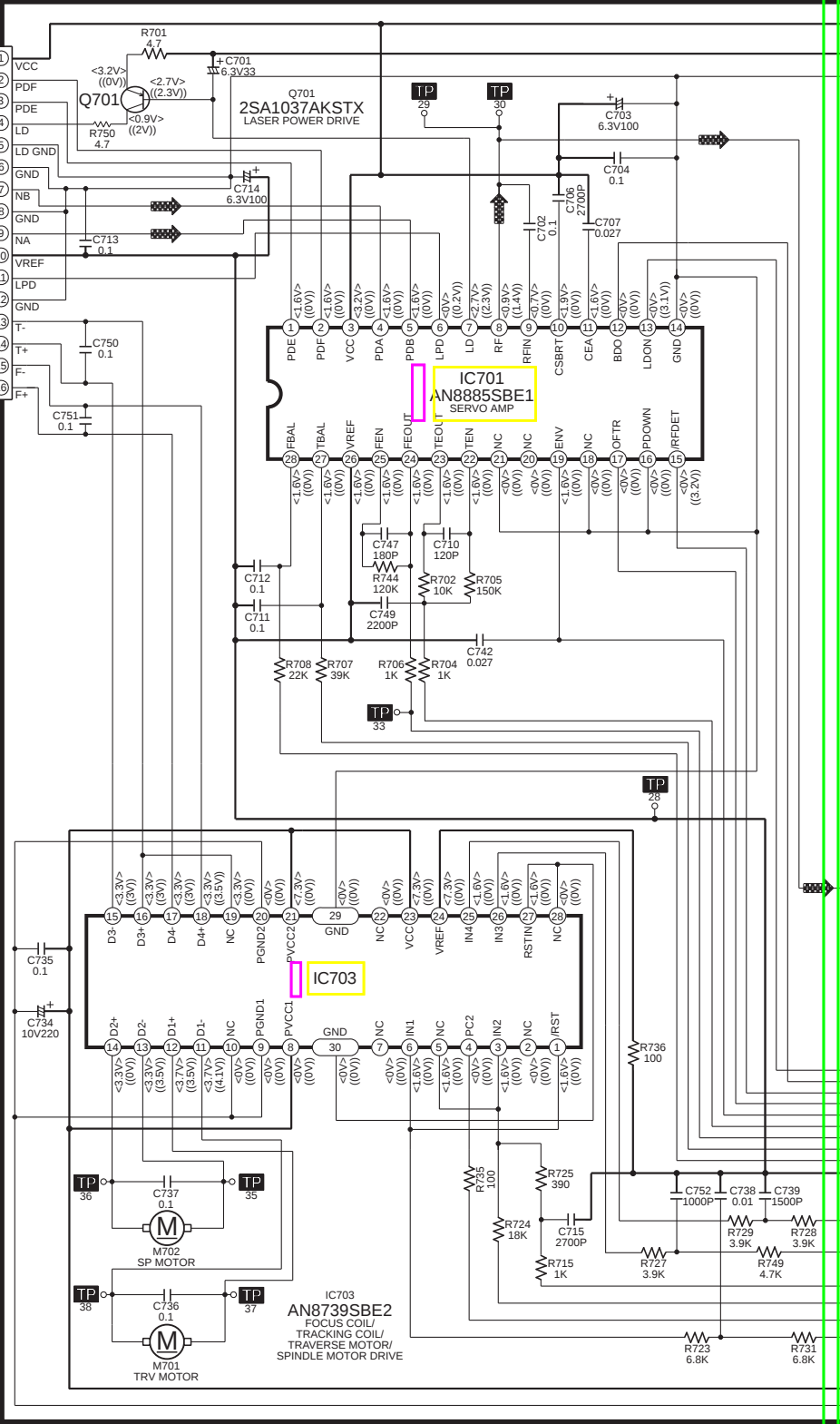


SCHEMATIC DIAGRAM -1

OPTICAL PICKUP CIRCUIT



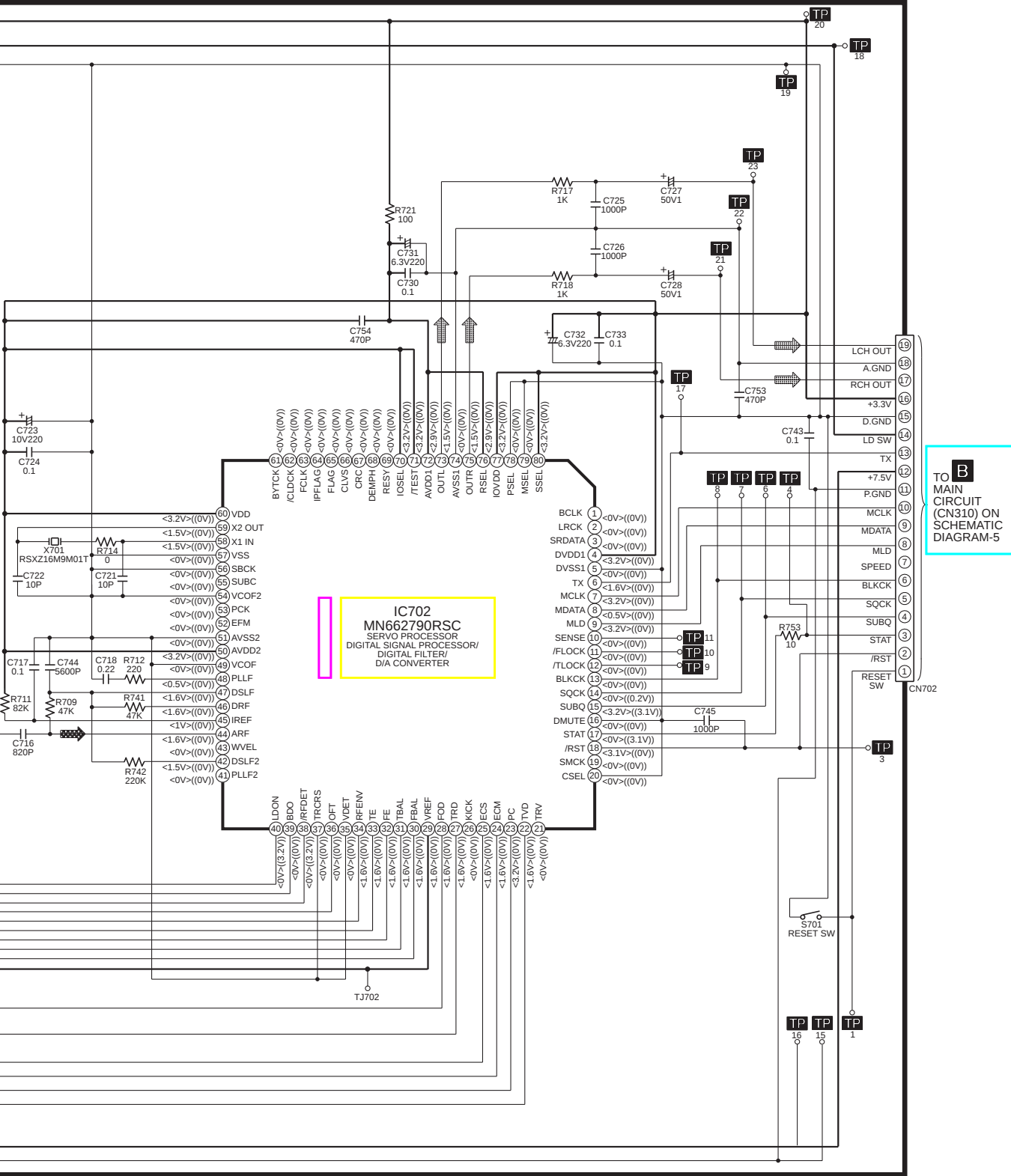
A CD SERVO CIRCUIT



SCHEMATIC DIAGRAM - 2

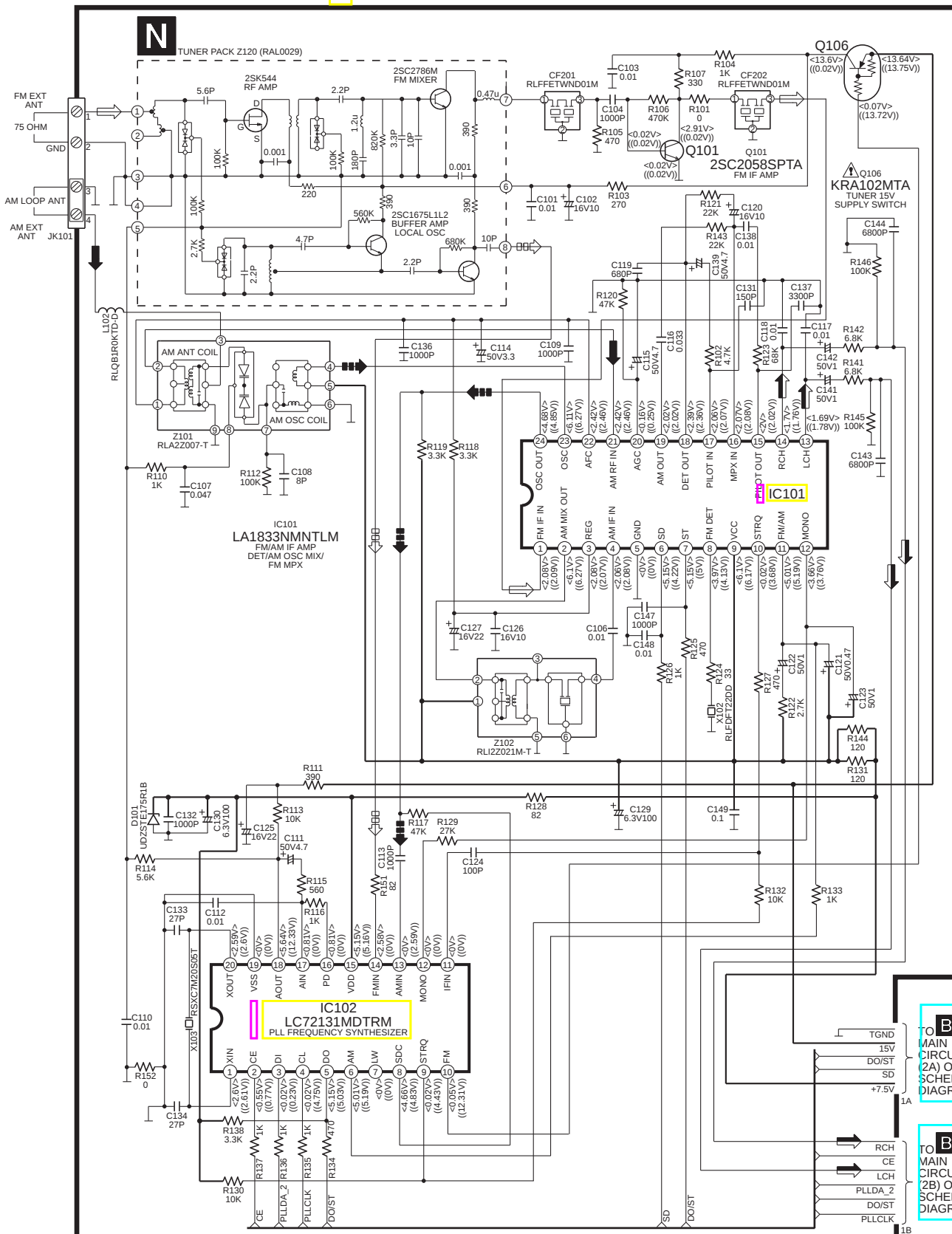
A CD SERVO CIRCUIT

— : +B SIGNAL LINE : CD-DA SIGNAL LINE : CD SIGNAL LINE



B

■ ■ ■ ➡ : AM OSC SIGNAL LINE



TO **B**
MAIN
CIRCUIT
(2A) ON
SCHEMATIC
DIAGRAM-4

TO **B**
MAIN
CIRCUIT
(2B) ON
SCHEMATIC
DIAGRAM-4

SCHEMATIC DIAGRAM - 4

- : +B SIGNAL LINE
- ⇒ : FM/AM SIGNAL LINE
- ⏏ : AUX SIGNAL LINE
- ⏏ : CD SIGNAL LINE
- ⇒ : MAIN SIGNAL LINE
- ⇒ : PLAYBACK SIGNAL LINE
- ⏏ : RECORD SIGNAL LINE

TO **C**
PANEL CIRCUIT
(CP601) ON
SCHEMATIC DIAGRAM-9

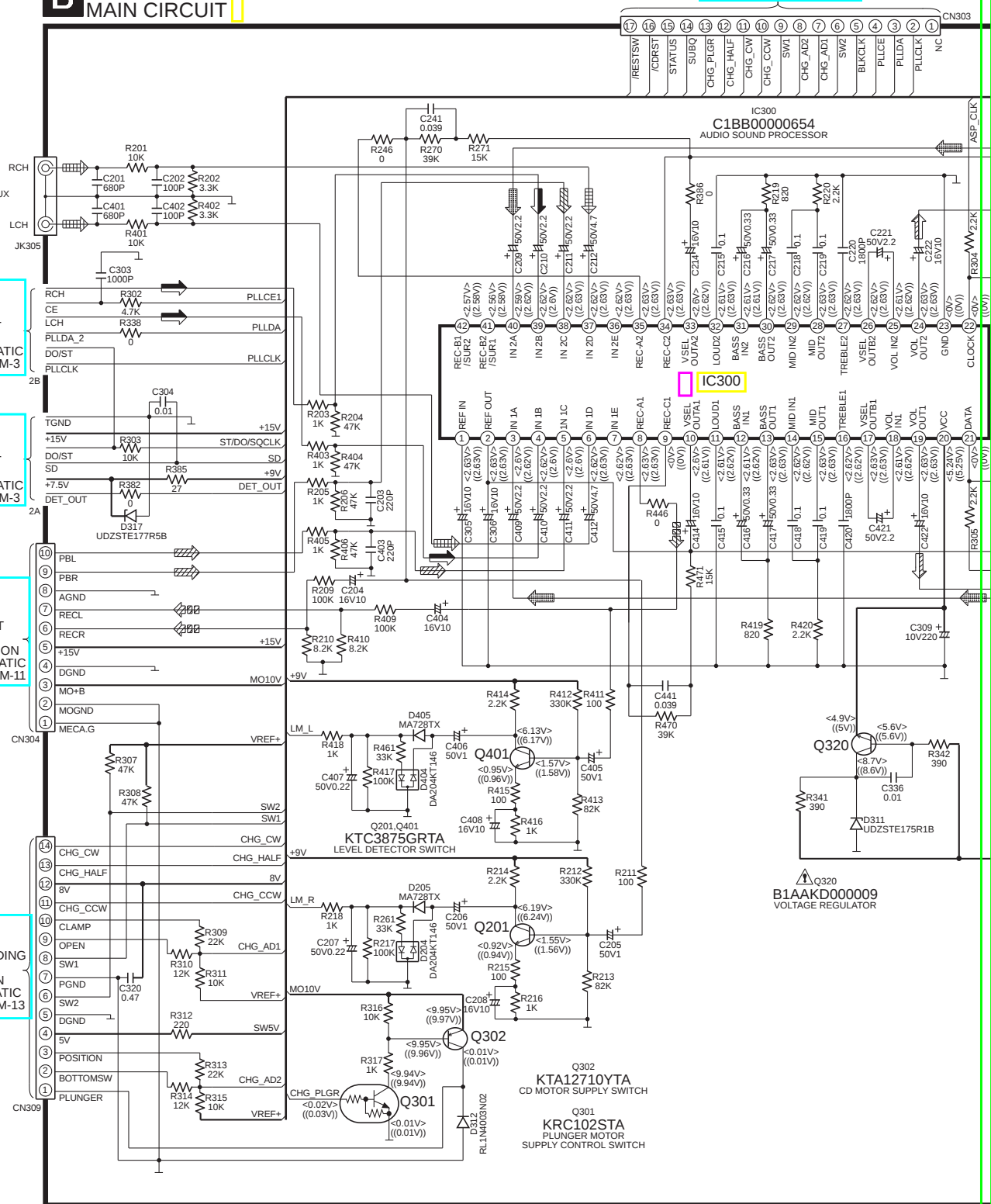
B MAIN CIRCUIT

TO **B**
TUNER CIRCUIT
(1B) ON
SCHEMATIC DIAGRAM-3

TO **B**
TUNER CIRCUIT
(1A) ON
SCHEMATIC DIAGRAM-3

TO **E**
DECK CIRCUIT
(H1001/
W1001) ON
SCHEMATIC DIAGRAM-11

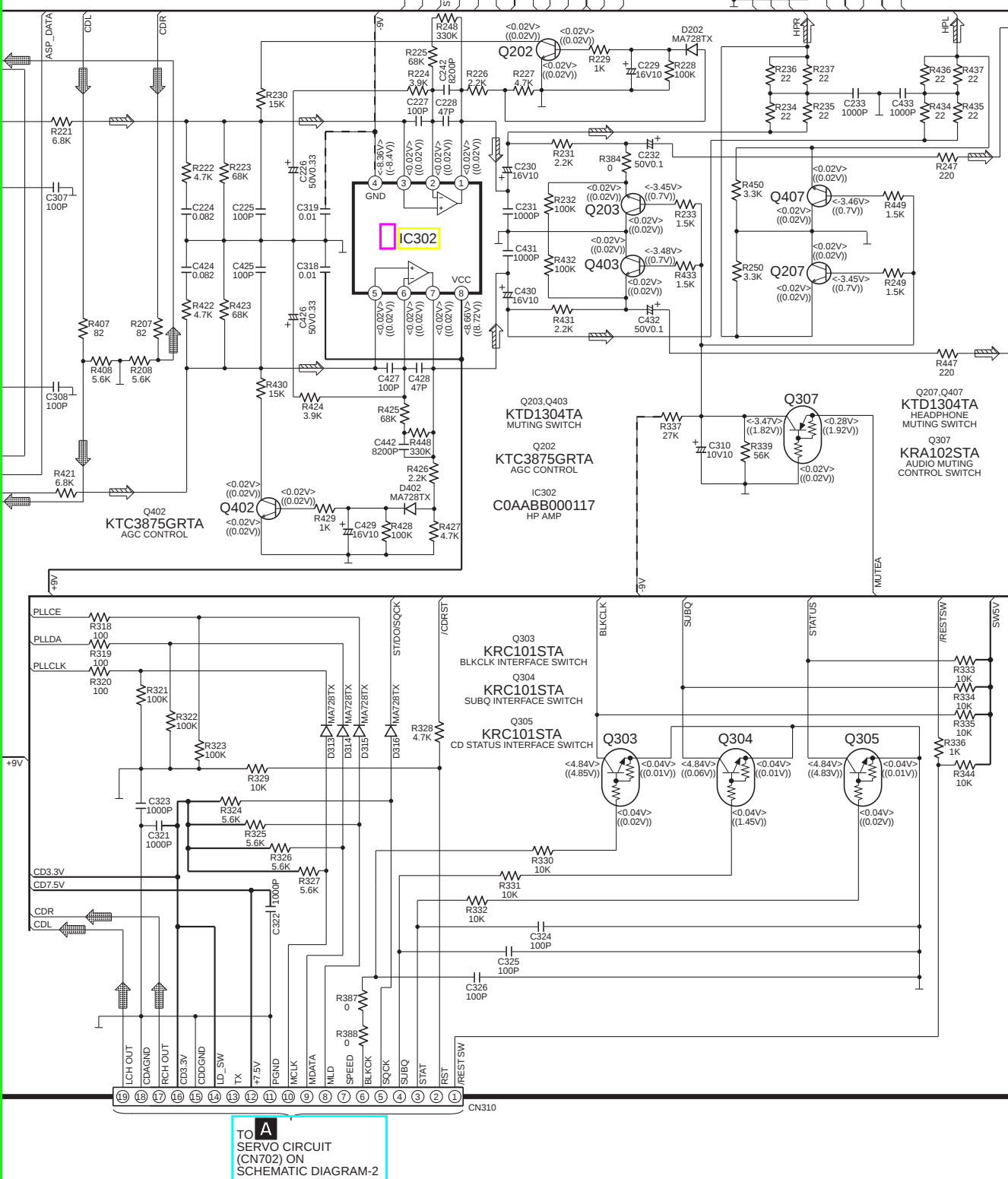
TO **K**
CD LOADING
CIRCUIT
(CN1) ON
SCHEMATIC DIAGRAM-13



B MAIN CIRCUIT

 : MAIN SIGNAL LINE

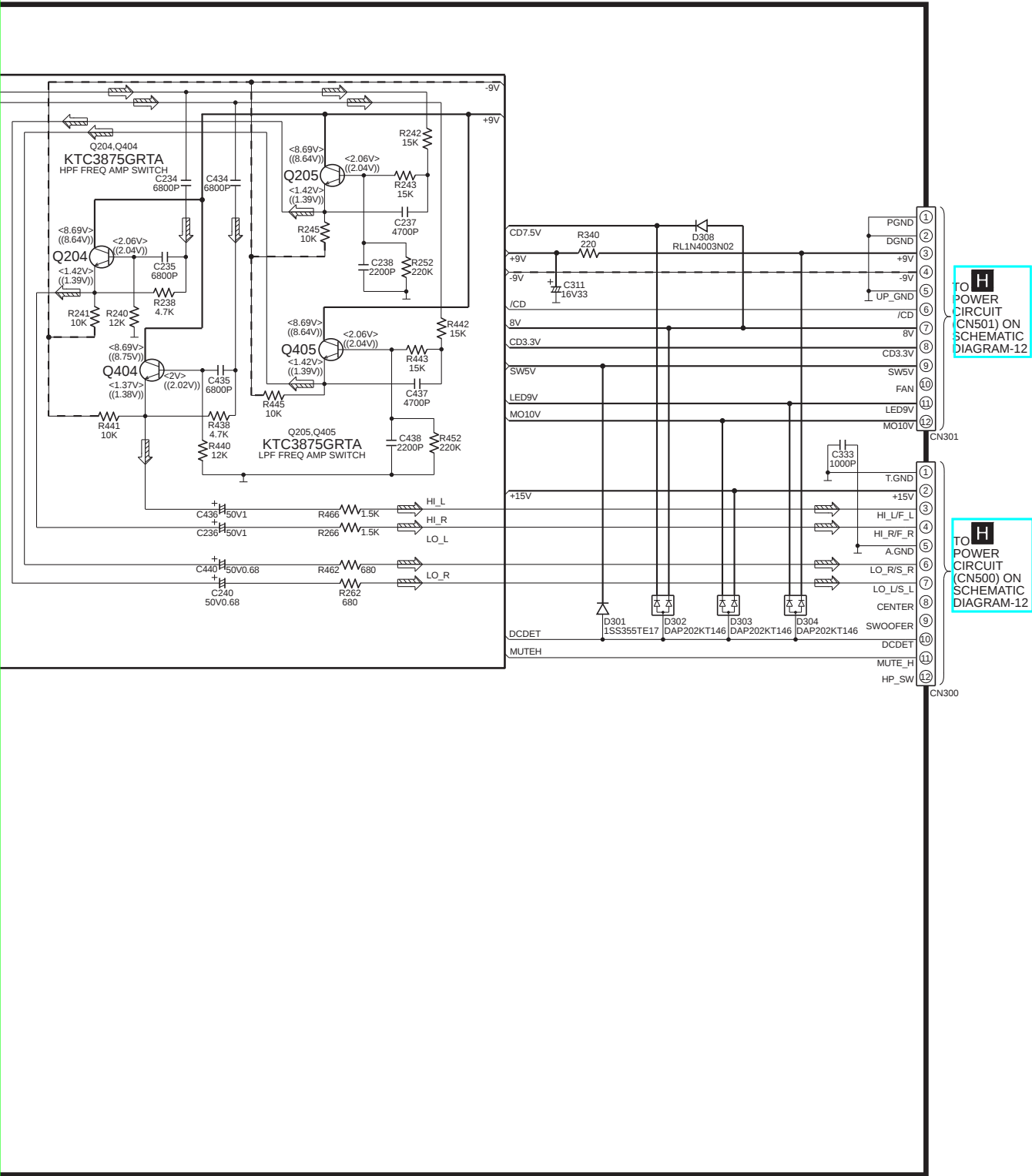
TO **C**
PANEL CIRCUIT
(CP600) ON
SCHEMATIC DIA



SCHEMATIC DIAGRAM - 6

— : +B SIGNAL LINE - - : -B SIGNAL LINE ⇨ : MAIN SIGNAL LINE

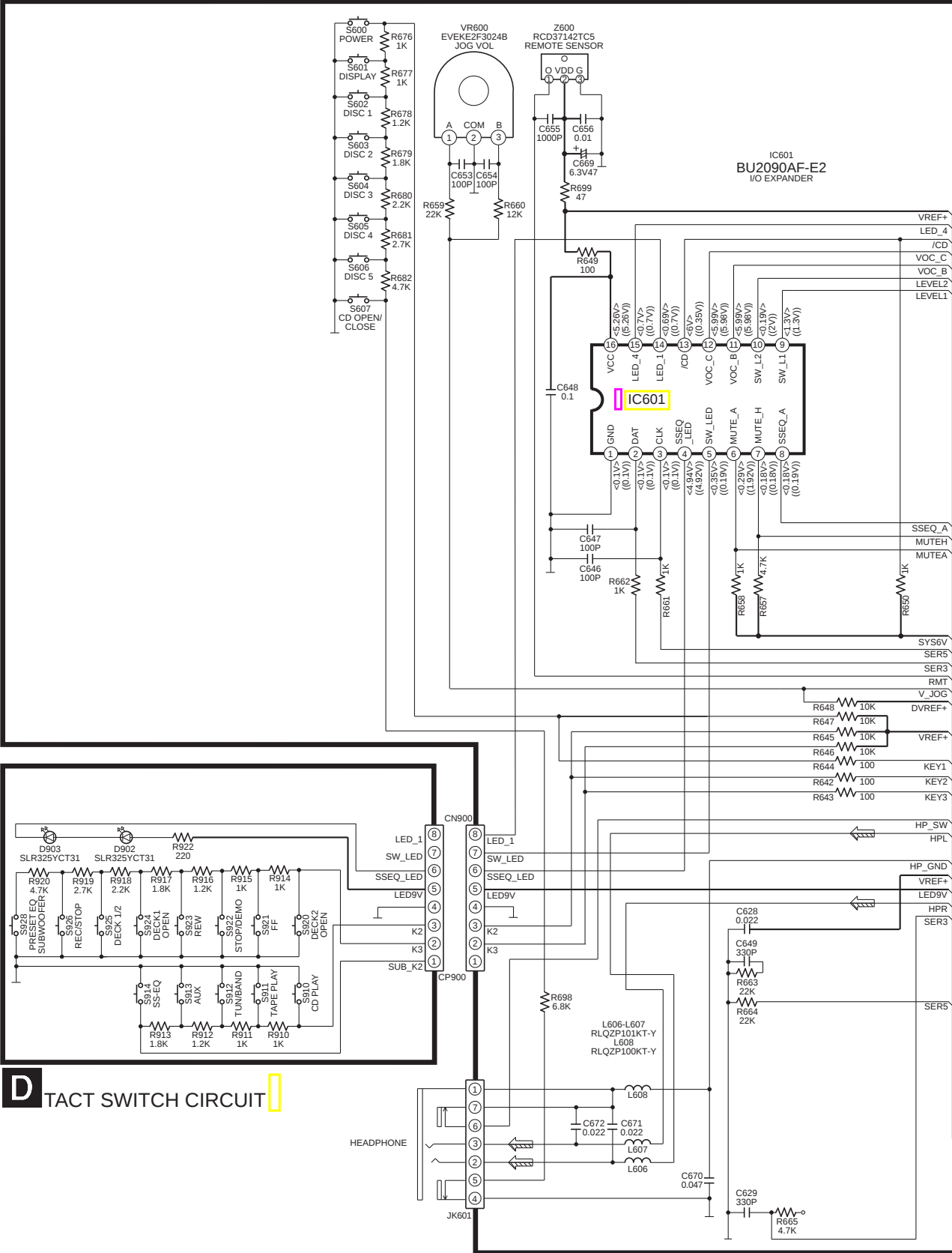
B MAIN CIRCUIT



SCHEMATIC DIAGRAM - 7

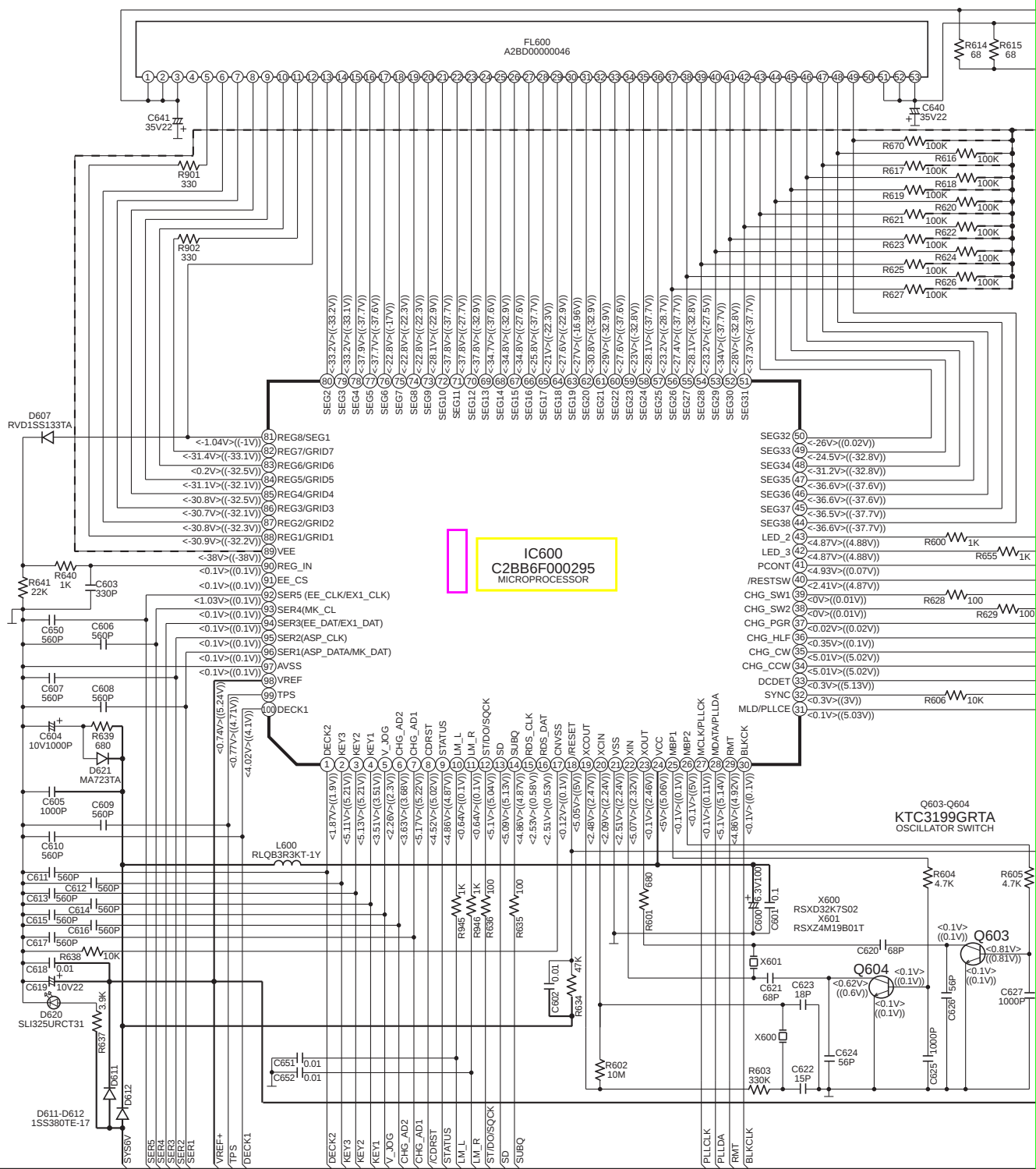
C PANEL CIRCUIT

— : +B SIGNAL LINE ➡ : MAIN SIGNAL LINE



C PANEL CIRCUIT

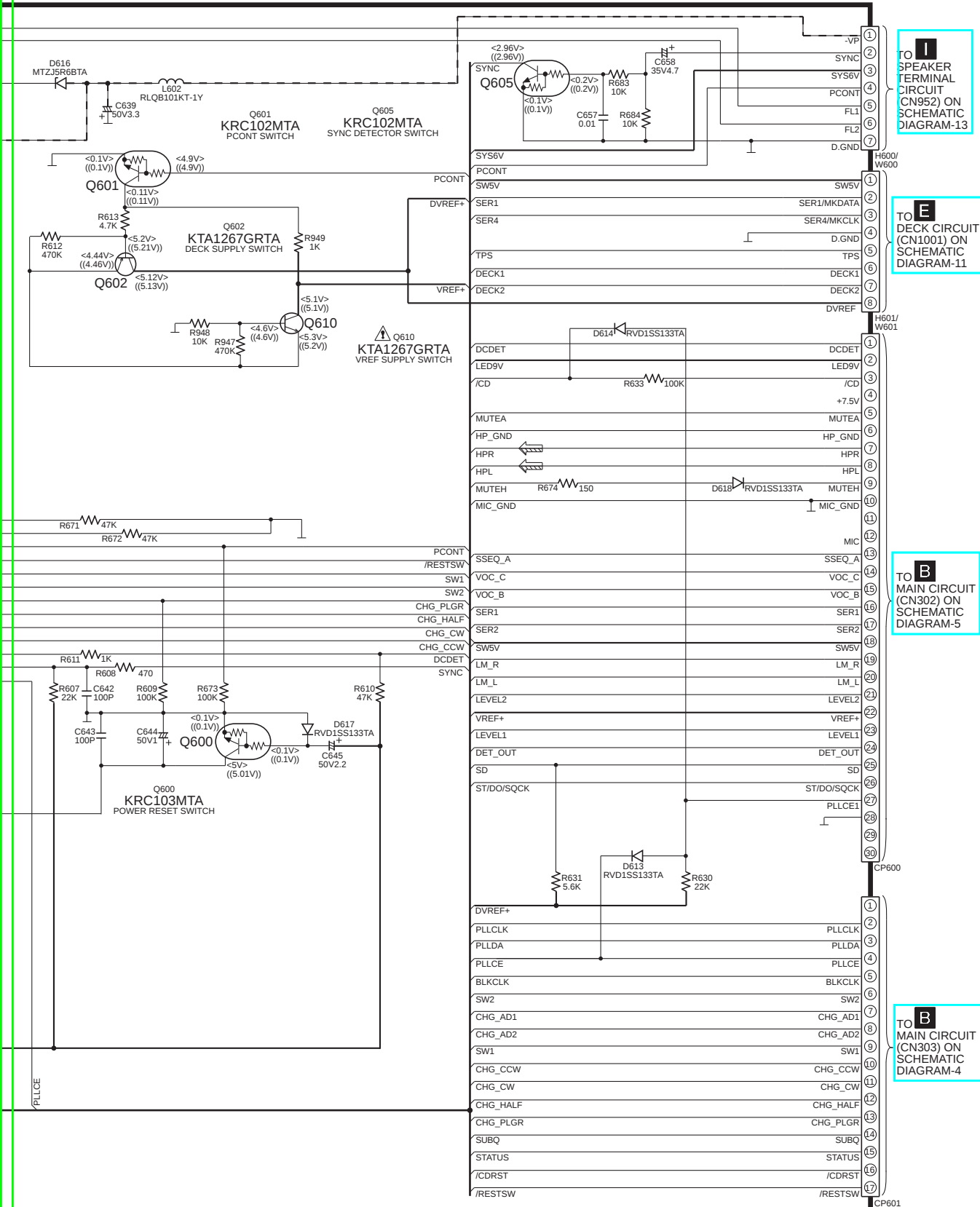
— — : -B SIGNAL LINE



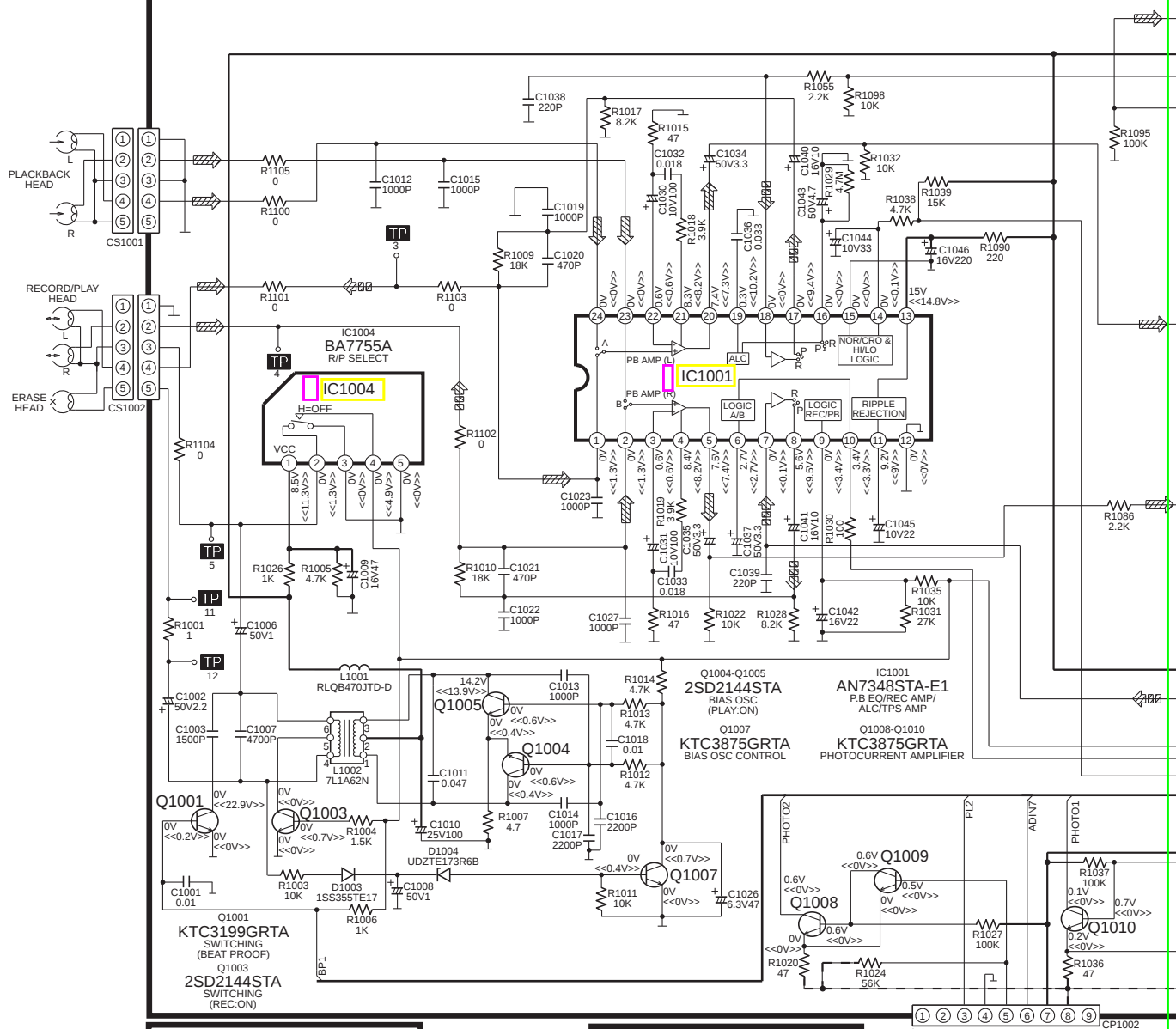
SCHEMATIC DIAGRAM - 9

PANEL CIRCUIT

— : +B SIGNAL LINE - - : -B SIGNAL LINE ⇨ : MAIN SIGNAL LINE



 : +B SIGNAL LINE : PLAYBACK SIGNAL LINE
 : -B SIGNAL LINE : RECORD SIGNAL LINE

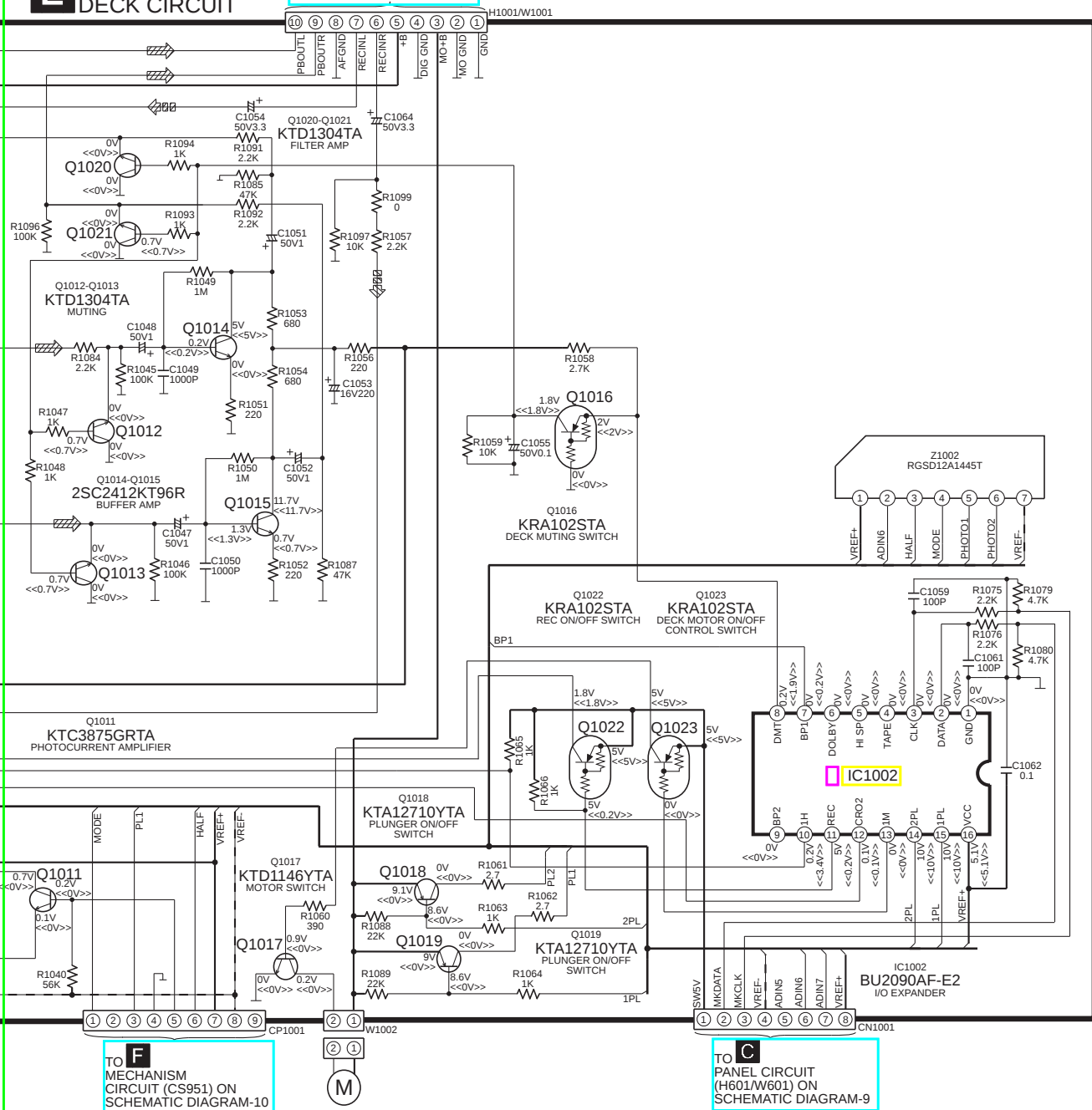


SCHEMATIC DIAGRAM - 11

— : +B SIGNAL LINE
 --- : -B SIGNAL LINE
 ▨ : PLAYBACK SIGNAL LINE
 ▩ : RECORD SIGNAL LINE

E DECK CIRCUIT

TO **B**
 MAIN CIRCUIT (CN304) ON
 SCHEMATIC DIAGRAM-4

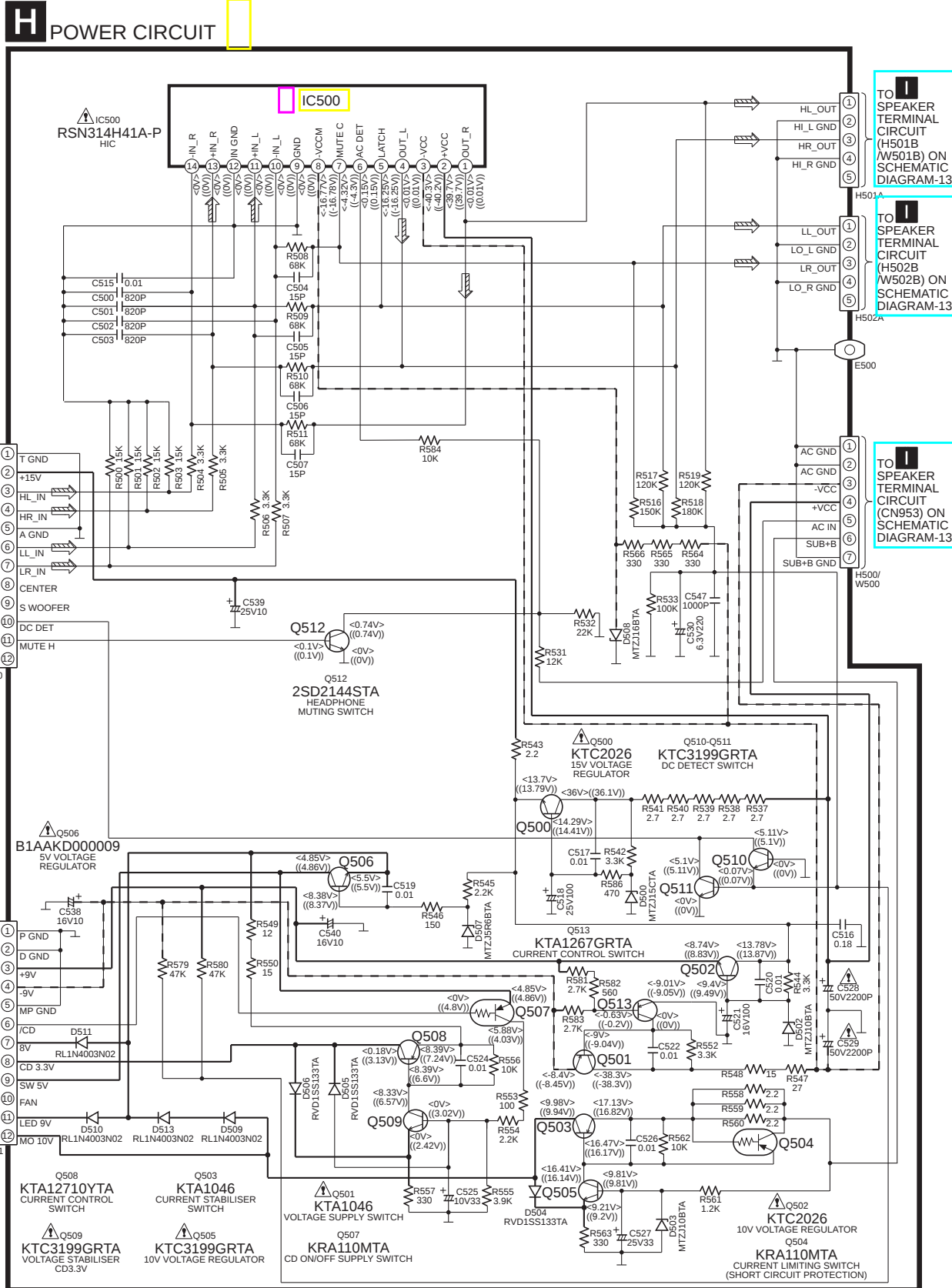


TO **F**
 MECHANISM
 CIRCUIT (CS951) ON
 SCHEMATIC DIAGRAM-10

TO **C**
 PANEL CIRCUIT
 (H601/W601) ON
 SCHEMATIC DIAGRAM-9

SCHEMATIC DIAGRAM - 12

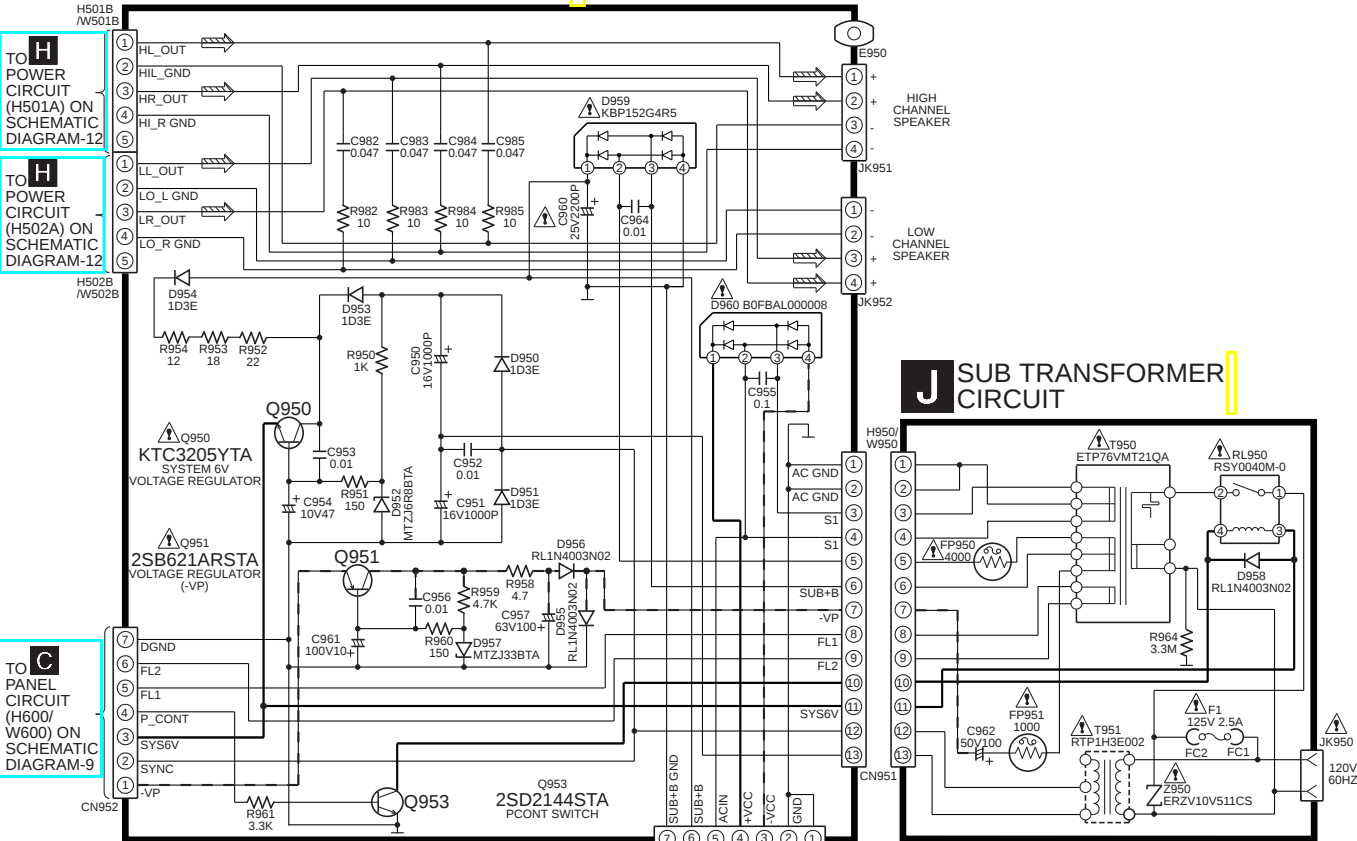
— : +B SIGNAL LINE - - : -B SIGNAL LINE ➡ : MAIN SIGNAL LINE



SCHEMATIC DIAGRAM - 13

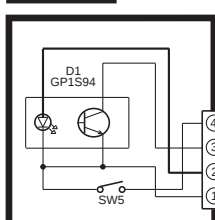
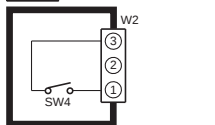
— : +B SIGNAL LINE - - : -B SIGNAL LINE ➡ : MAIN SIGNAL LINE

I SPEAKER TERMINAL CIRCUIT

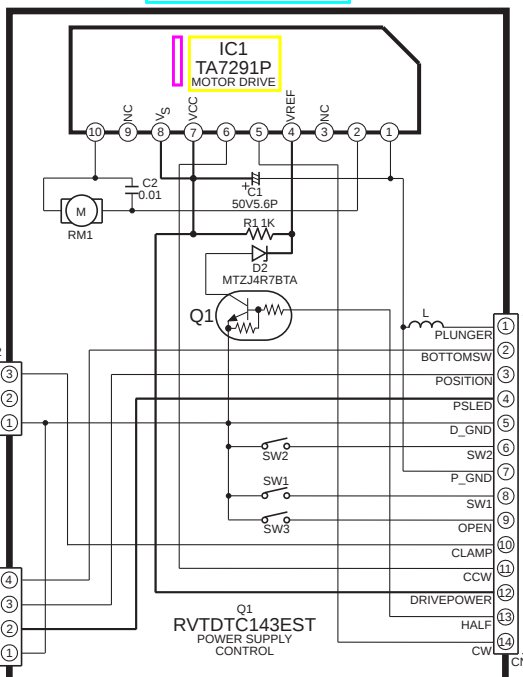


TO **H** POWER CIRCUIT (H500/W500) ON SCHEMATIC DIAGRAM-12

L CD DETECT CIRCUIT



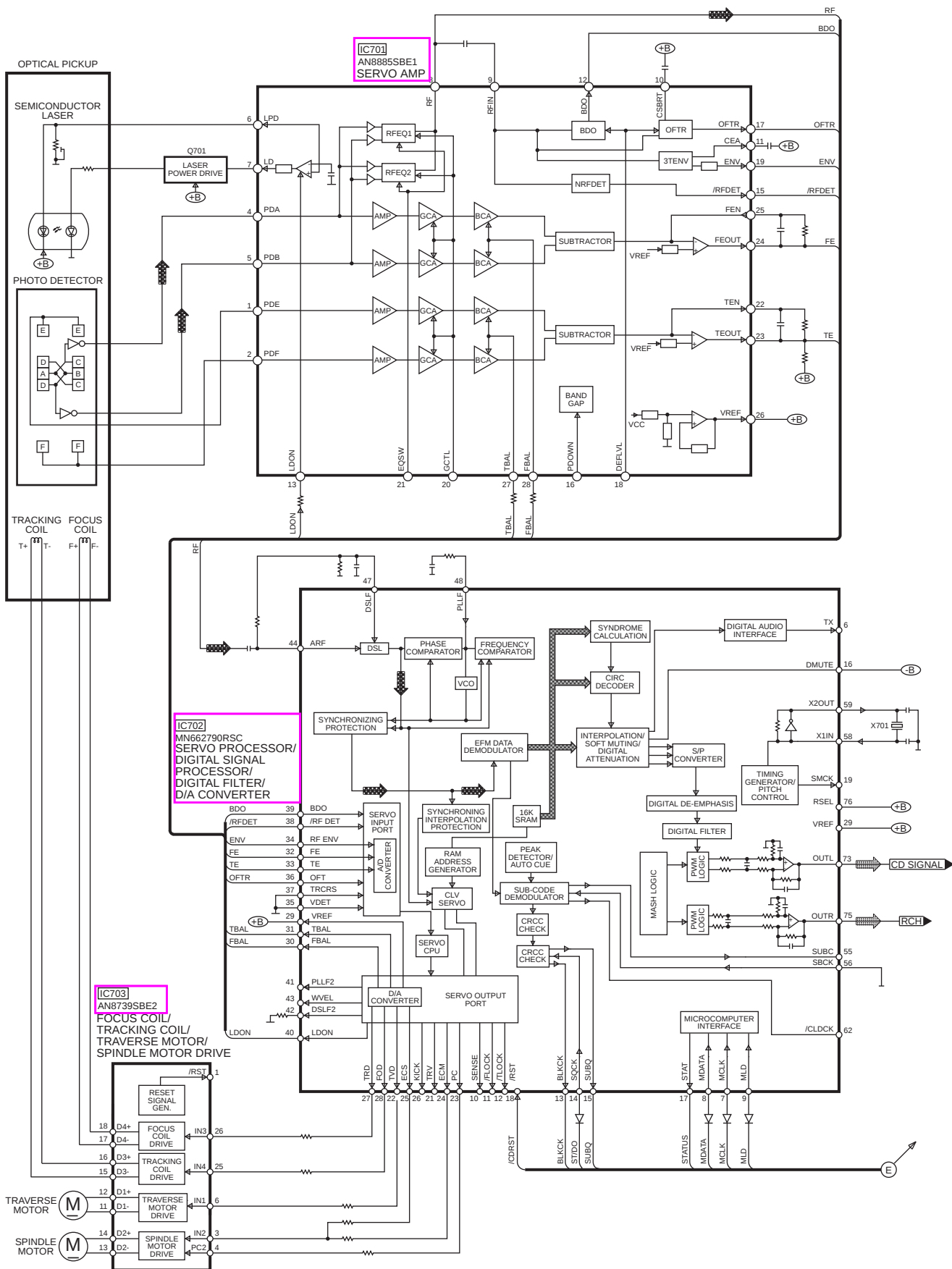
M SPINDLE POSITION CIRCUIT

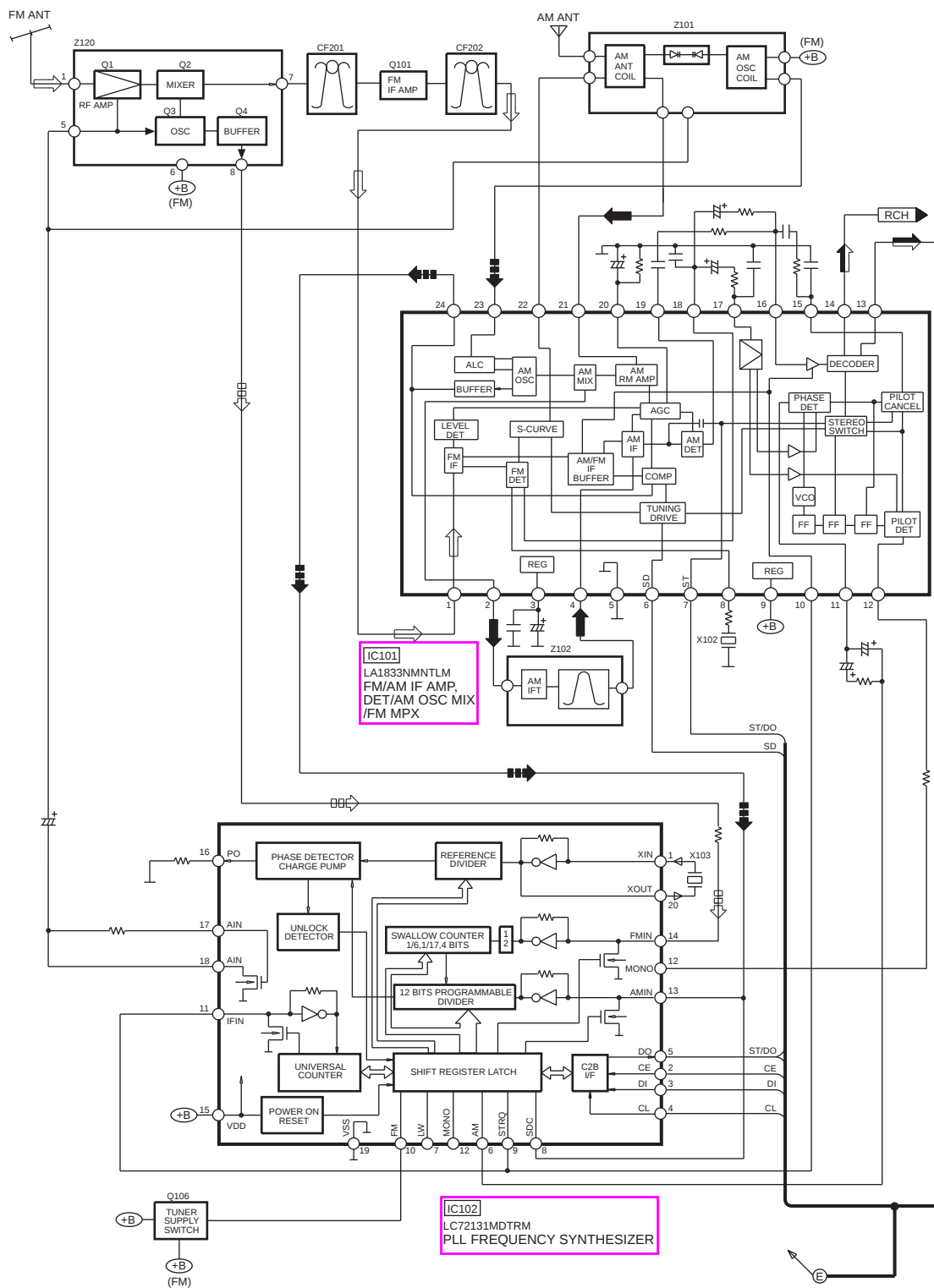


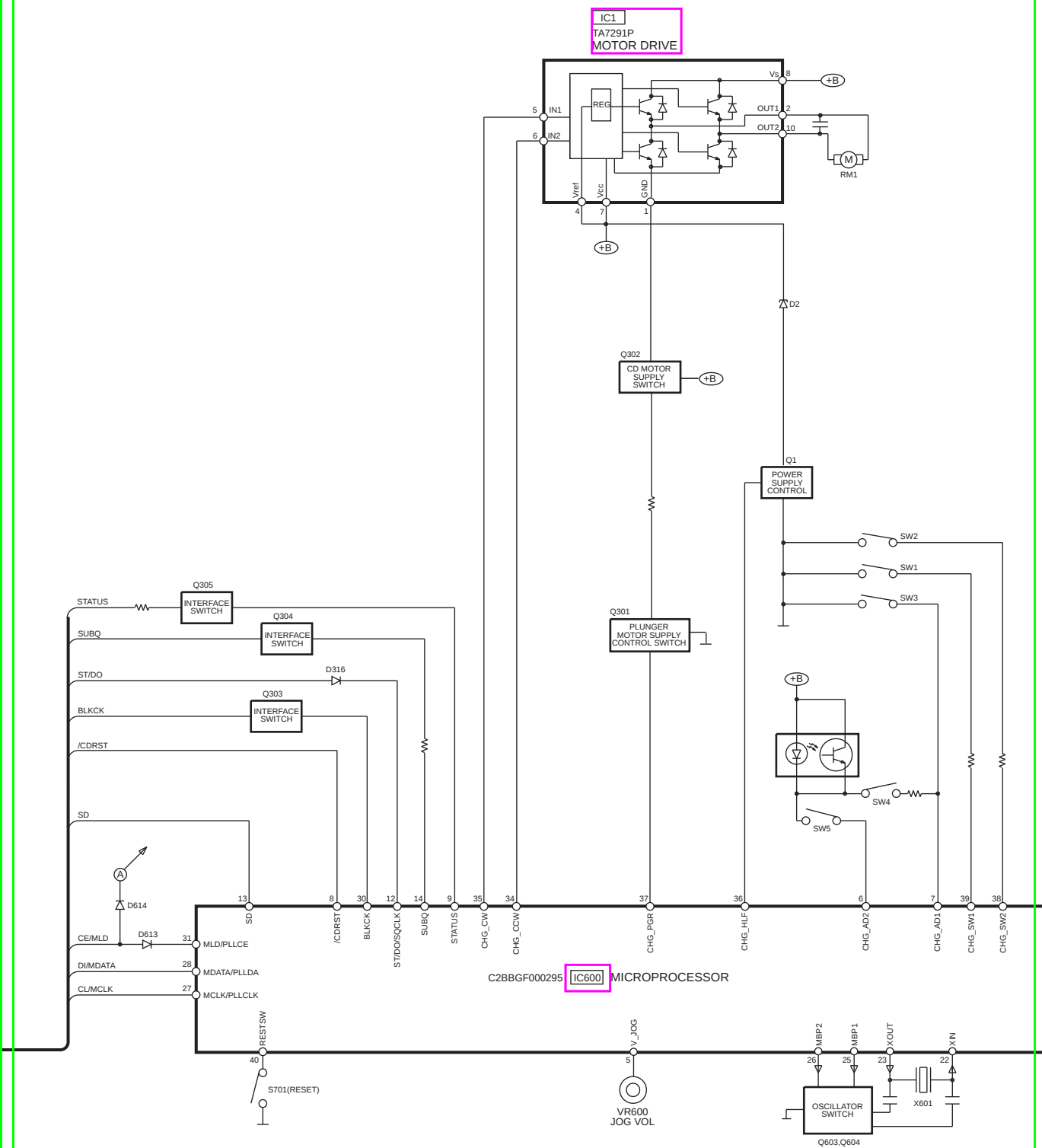
K CD LOADING CIRCUIT

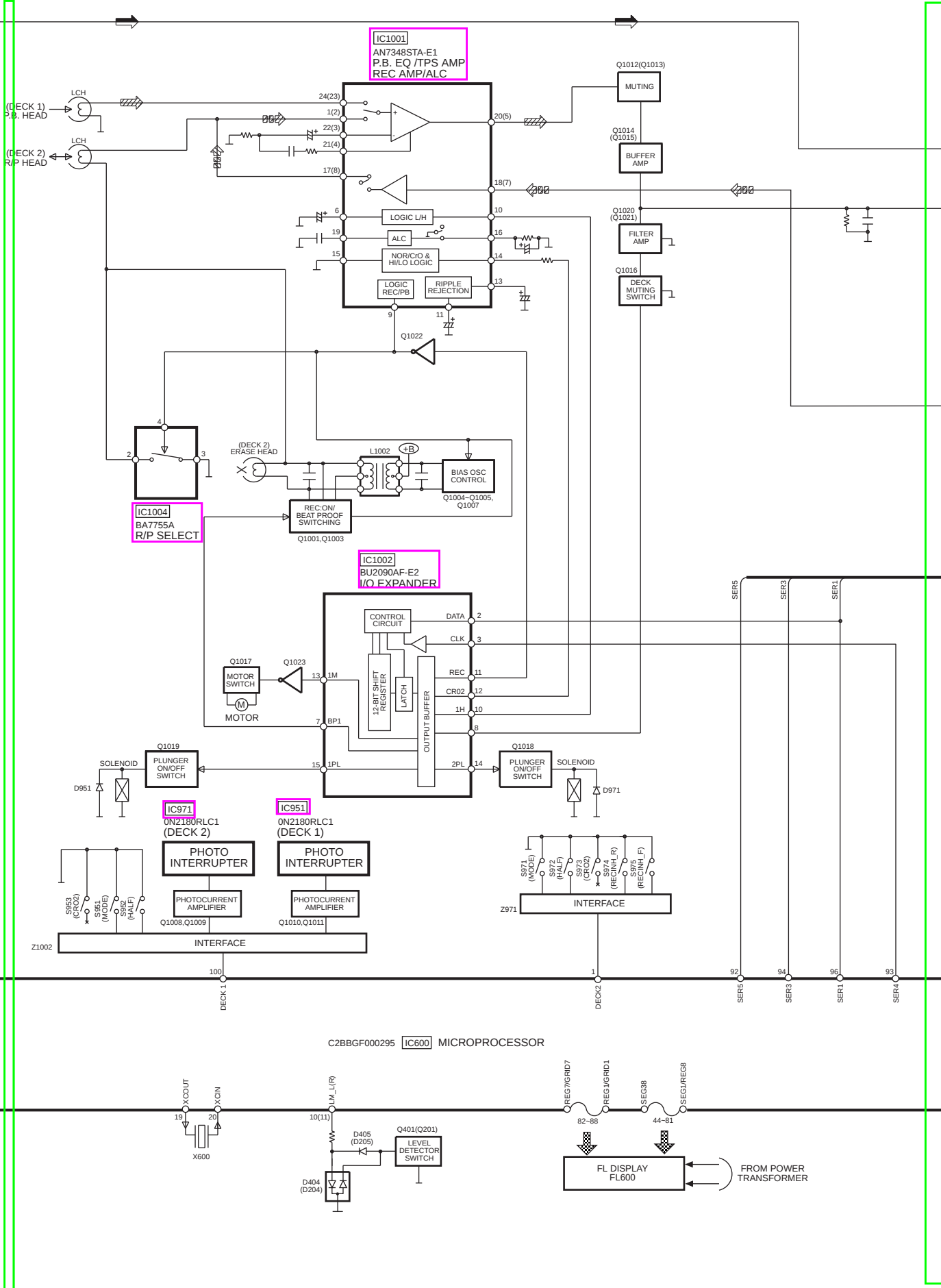
TO **B** MAIN CIRCUIT (CN309) ON SCHEMATIC DIAGRAM-4

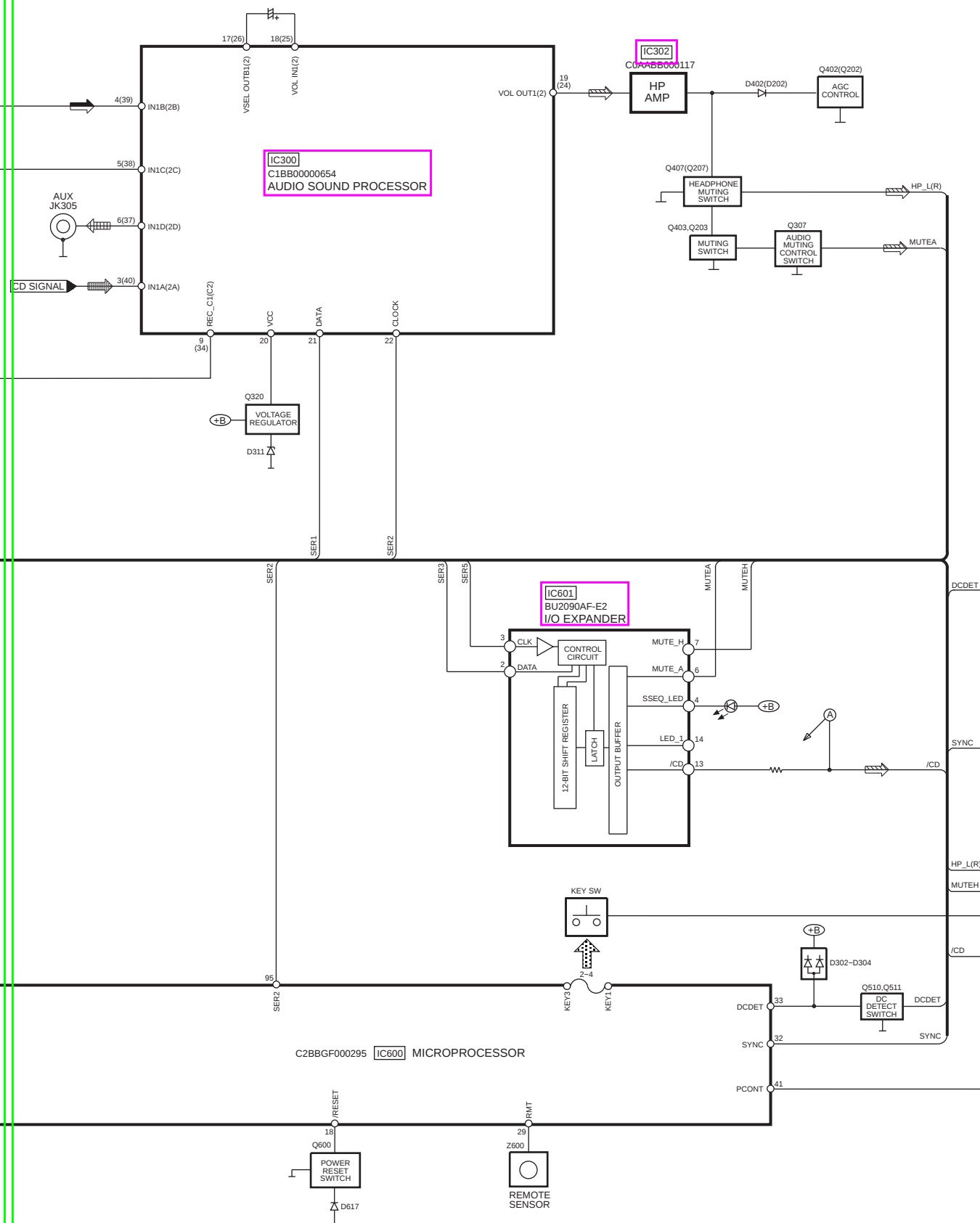
C1BB00000654 (42P) C2BBGF000295 (100P) MN662790RSC (80P) No. 1	AN7348STA-E1 (24P) AN8885SBE1 (28P) BU2090AF-E2 (16P) LA1833NMNTLM (24P) LC72131MDTRM (20P) No. 1 No. 1	RSN314H41A-P 1 14	TA7291P 1 10	BA7755A 1 5	
C0AABB000117 1 4 5 8	0N2180RLC1 1 2 3 4	AN8739SBE2 1 6 7 13 14 20 21 26	2SK544F-AC G S D	KRA102MTA KRA110MTA KRC102MTA KRC103MTA B C E	2SC2058SPTA E C B
KRA102STA KRC101STA KRC102STA KTC3875GRTA KTD1304TA 2SA1037AKSTX 2SC2412KT96R B E C	KTA1267GRTA KTA12710YTA KTC3205YTA KTD1146YTA 2SB621ARSTA B1AAKD000009 E C B	KTC3199GRTA RVTDTTC143EST 2SC2786MTA 2SC2787FL1TA 2SD2144STA B C E			
KTC2026 □ KTA1046 B C E	DAP202KT146 Ca Cathode Anode	DA204KT146 Anode Cathode	1SS355TE17 1SS380TE-17 UDZSTE173R6B UDZSTE175R1B UDZSTE177R5B Cathode Ca Anode A	MA728TX Cathode Ca Anode A	
SLI325URCT31 SLR325YCT31 Anode Cathode A Ca	SVC211SPA-AL Anode Anode Cathode Ca A	1D3E RL1N4003N02 Ca Cathode Anode A	MA165TA MA723TA RVD1SS133TA Ca Cathode Anode A	MTZJ4R7BTA MTZJ5R6BTA MTZJ6R8BTA MTZJ10BTA MTZJ15CTA MTZJ16BTA MTZJ30ATA Ca Cathode Anode A	
GP1S94 A Ca C E	KBP152G4R5 1 2 3 4	B0FBAL000008 1 2 3 4			







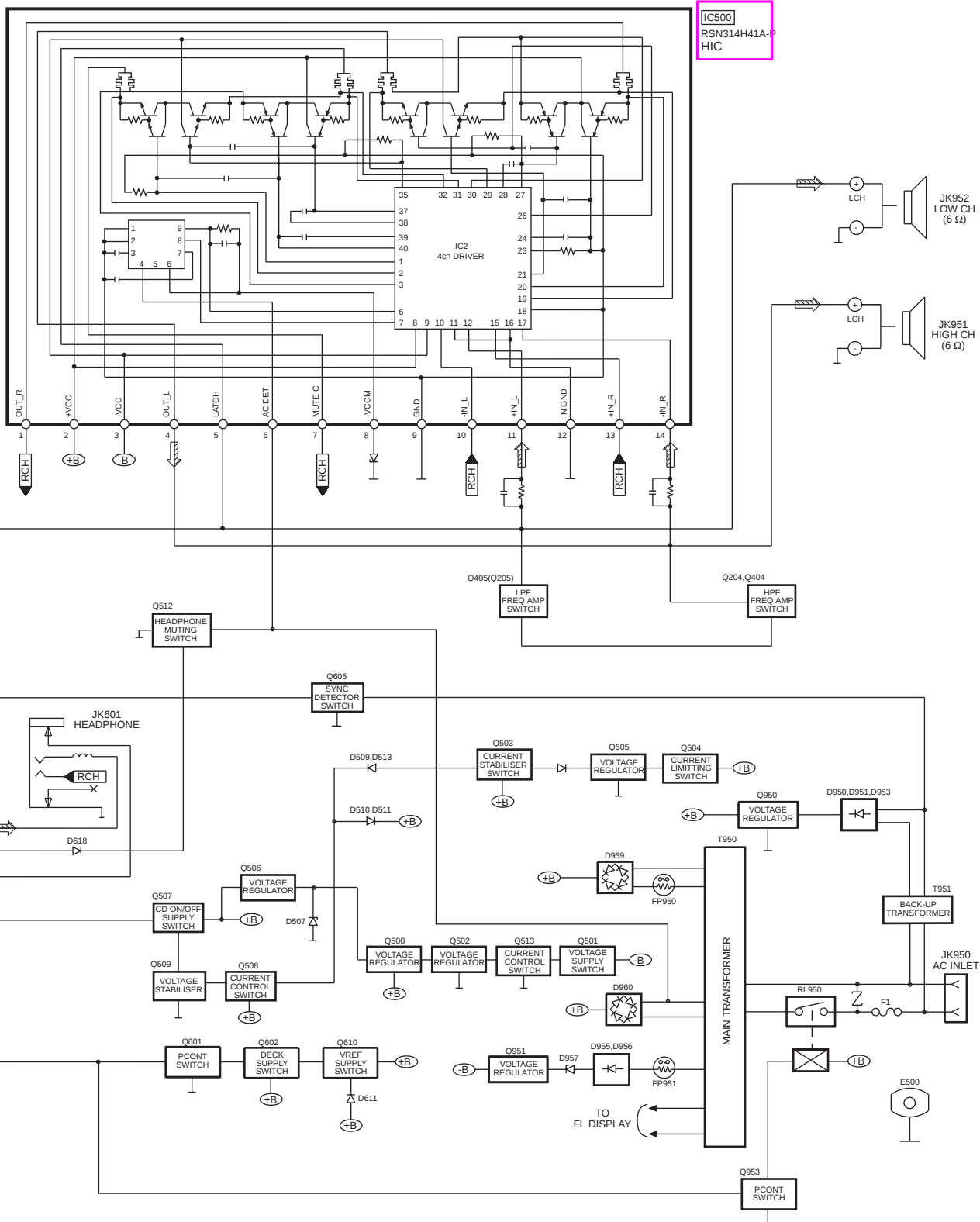




SIGNAL LINES

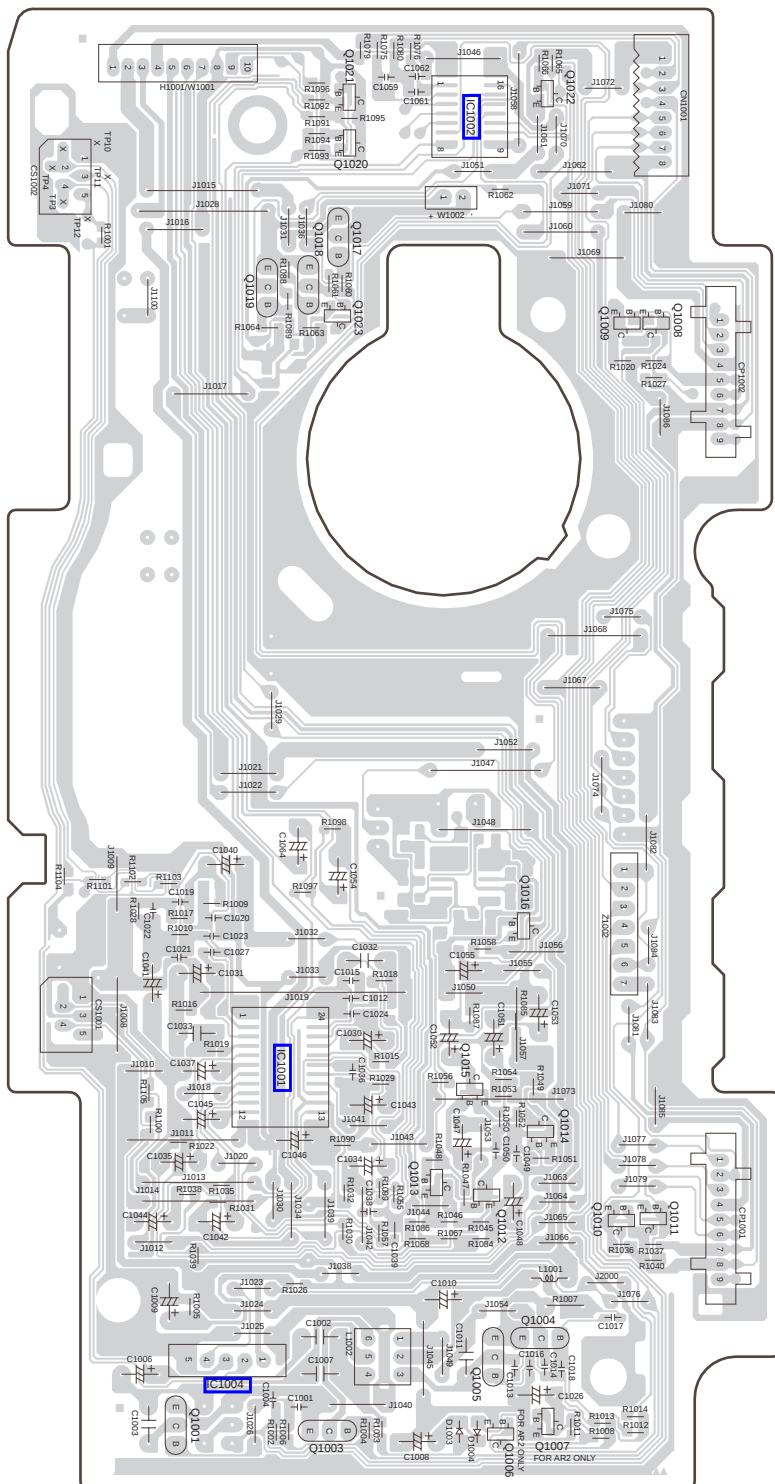


() INDICATES THE PIN NO. OF THE RIGHT CHANNEL



G

1000



MAIN / TUNER P.C.B. (REPX0270D)



G

H

I

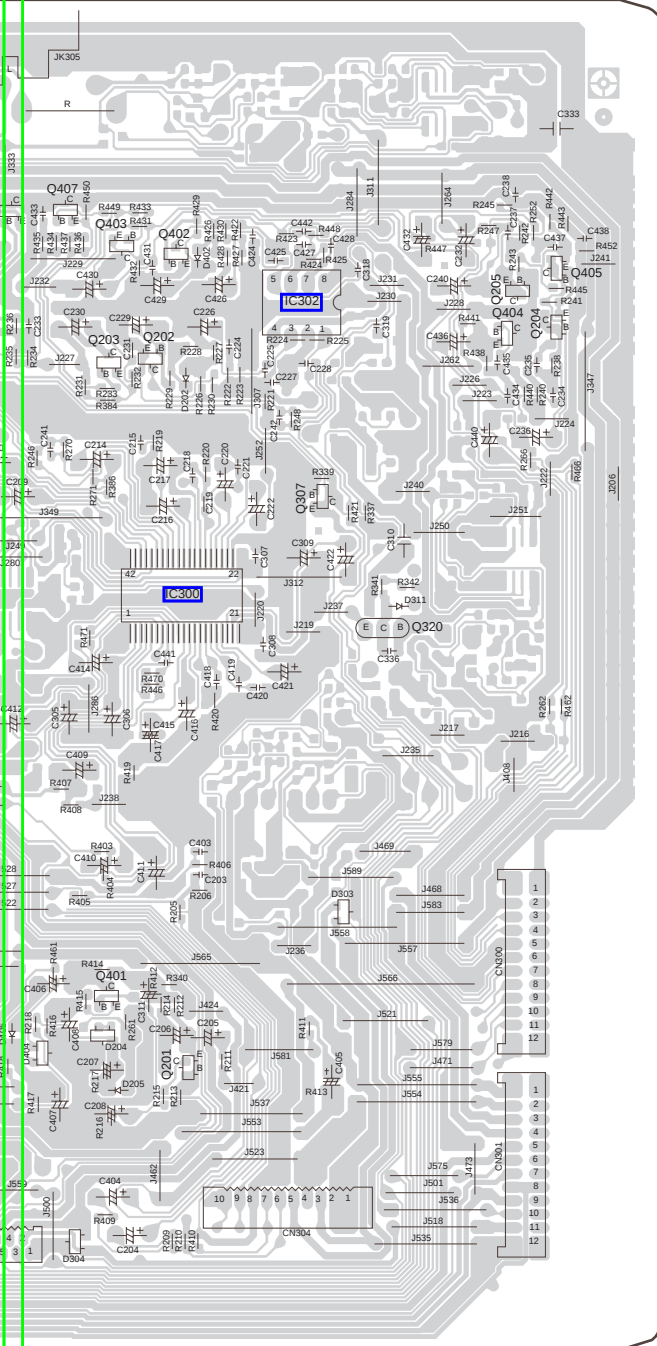
J

K

L

M

AUX



A

B

C

D

E

F

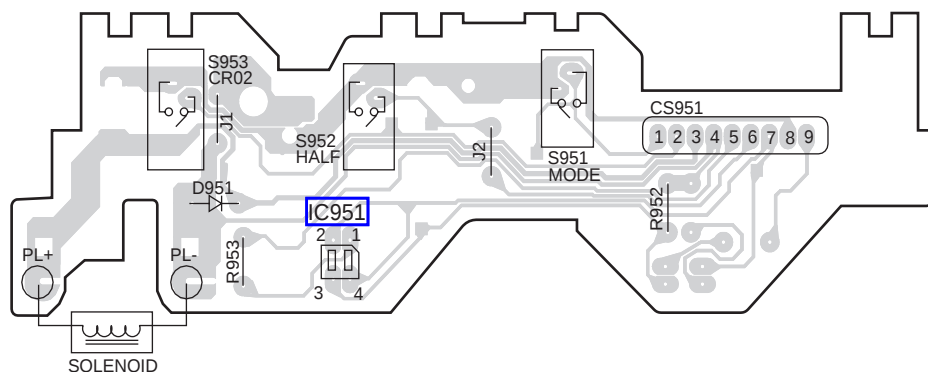
G

1

F MECHANISM (DECK1) P.C.B (REPX0108H)

2

3



4

G MECHANISM (DECK2) P.C.B (REPX0108F)

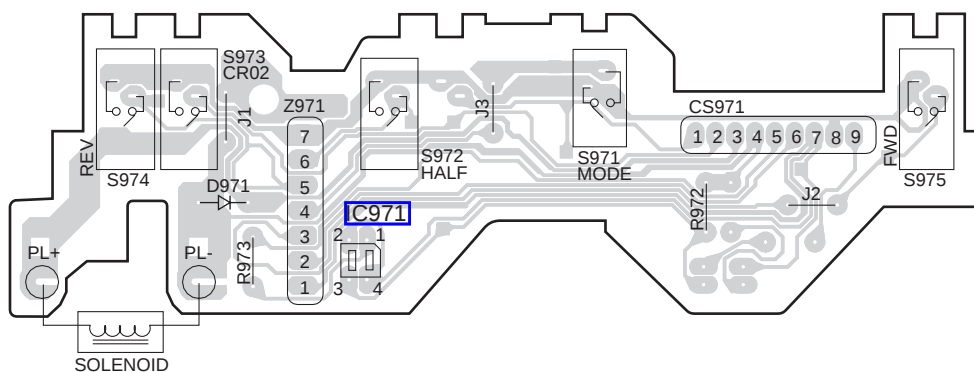
5

6

7

8

9



G



G

H

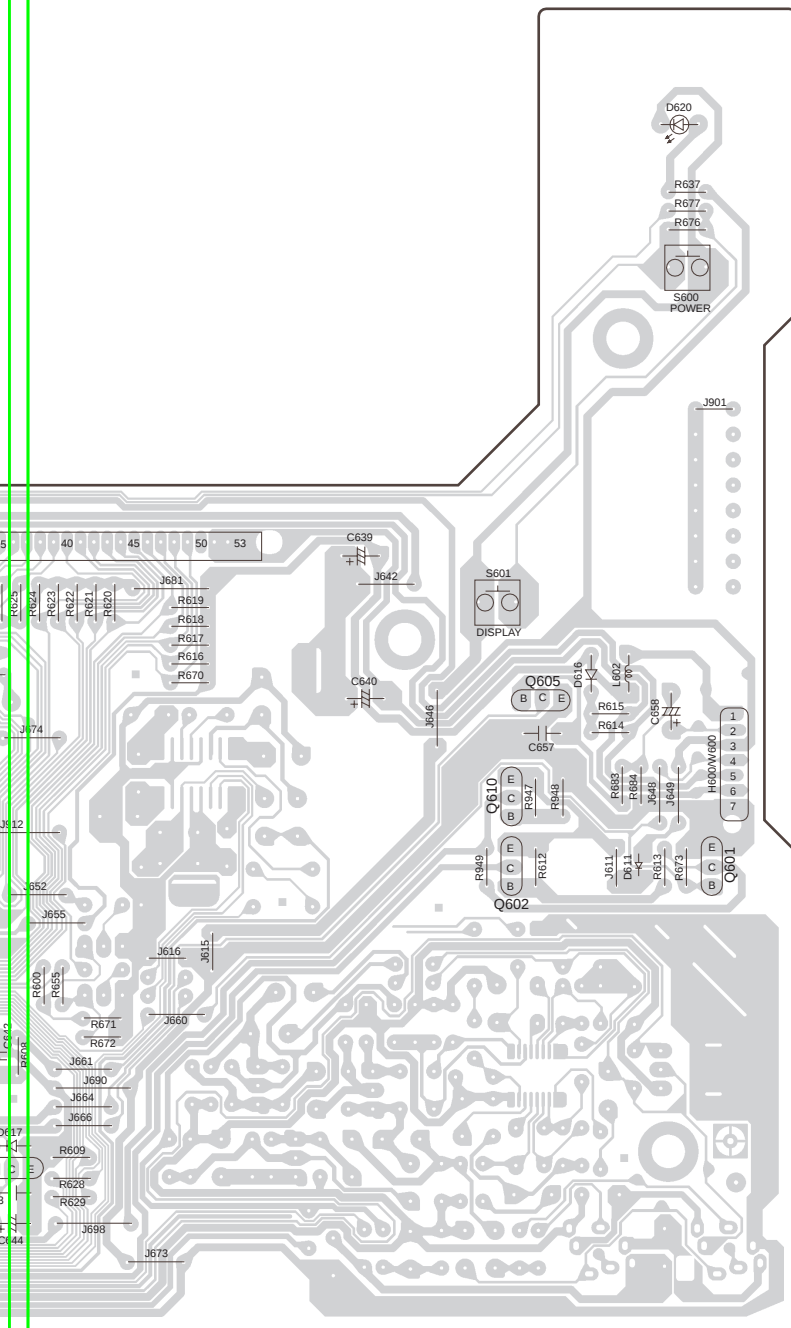
I

J

K

L

M



A

B

C

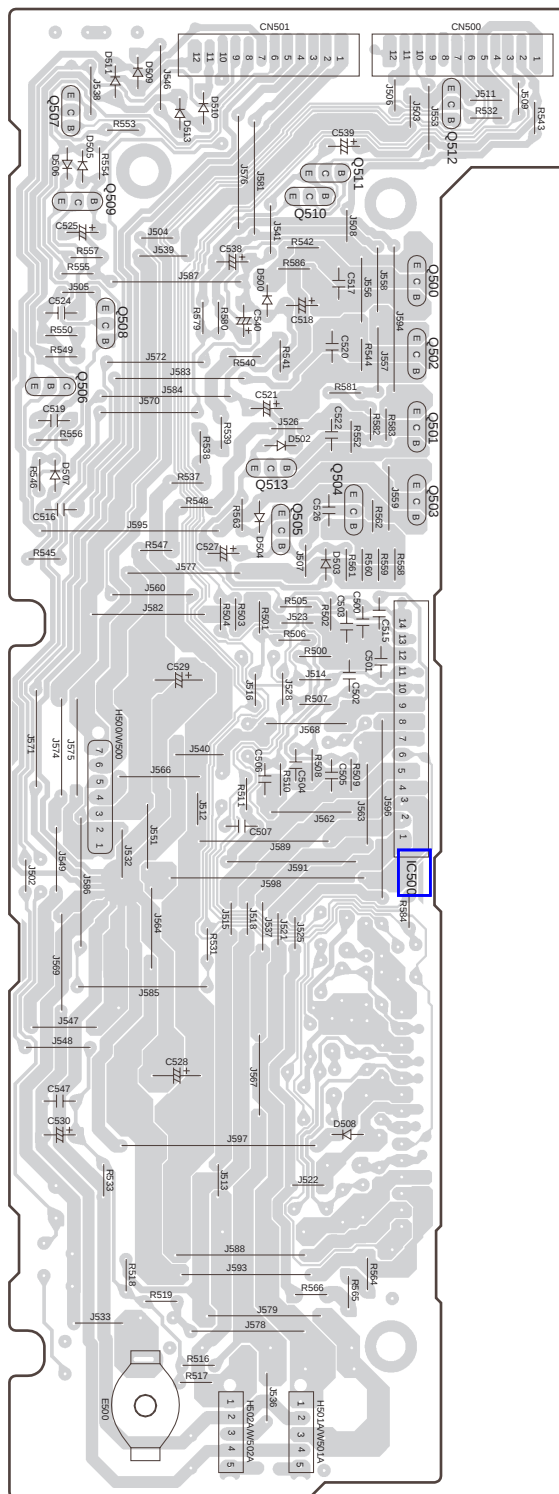
D

E

F

G

H POWER P.C.B. (REPX0272B)



A

B

C

D

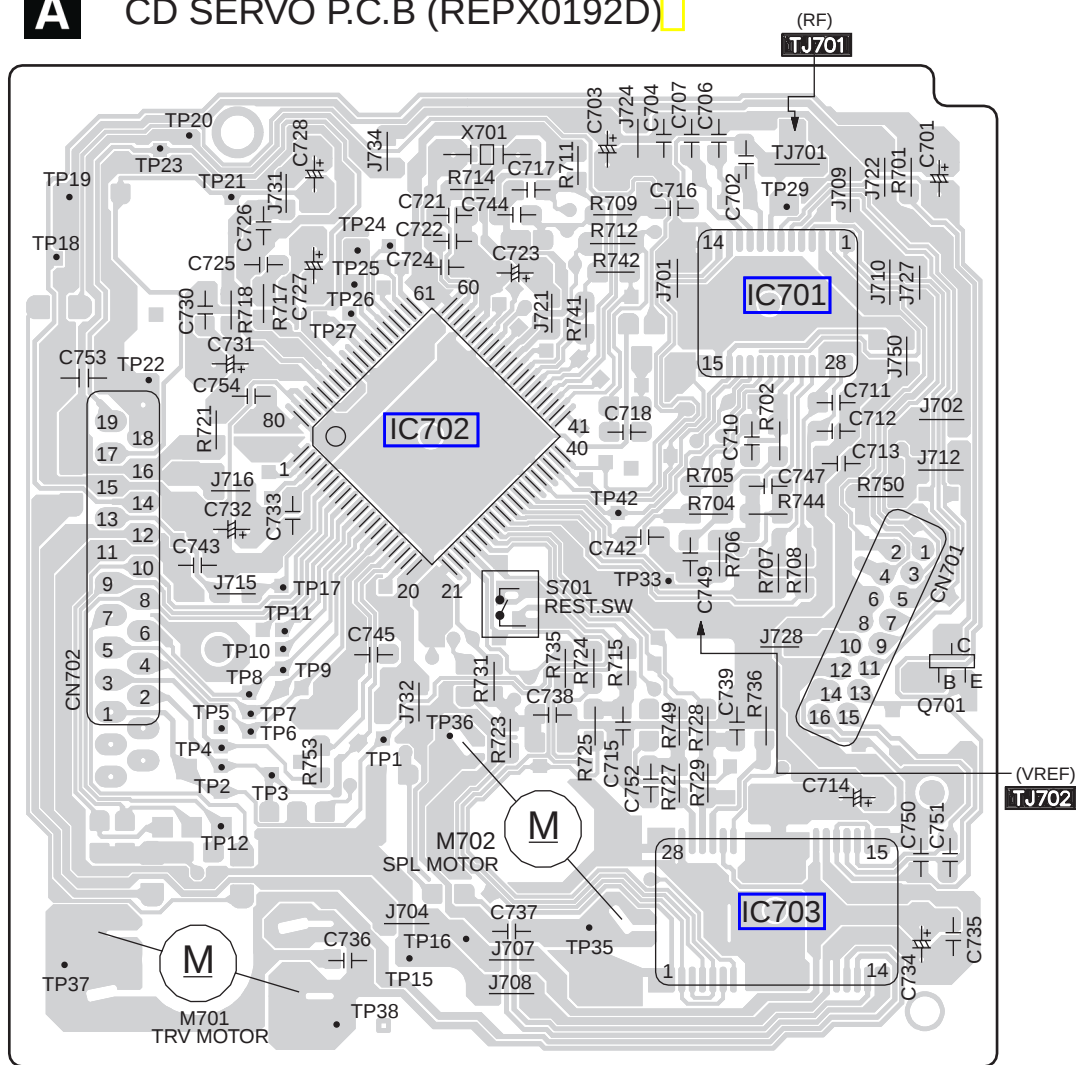
E

F

G

A

CD SERVO P.C.B (REPX0192D)



A

B

C

D

E

F

G

J

SUB - TRANSFORMER P.C.B. (REPX0291A...PC) (REPX0291B...P)

CAUTION
RISK OF ELECTRIC SHOCK
AC VOLTAGE LINE. PLEASE DO NOT
TOUCH THIS P.C.B.

AC IN ~
120V 60HZ

