

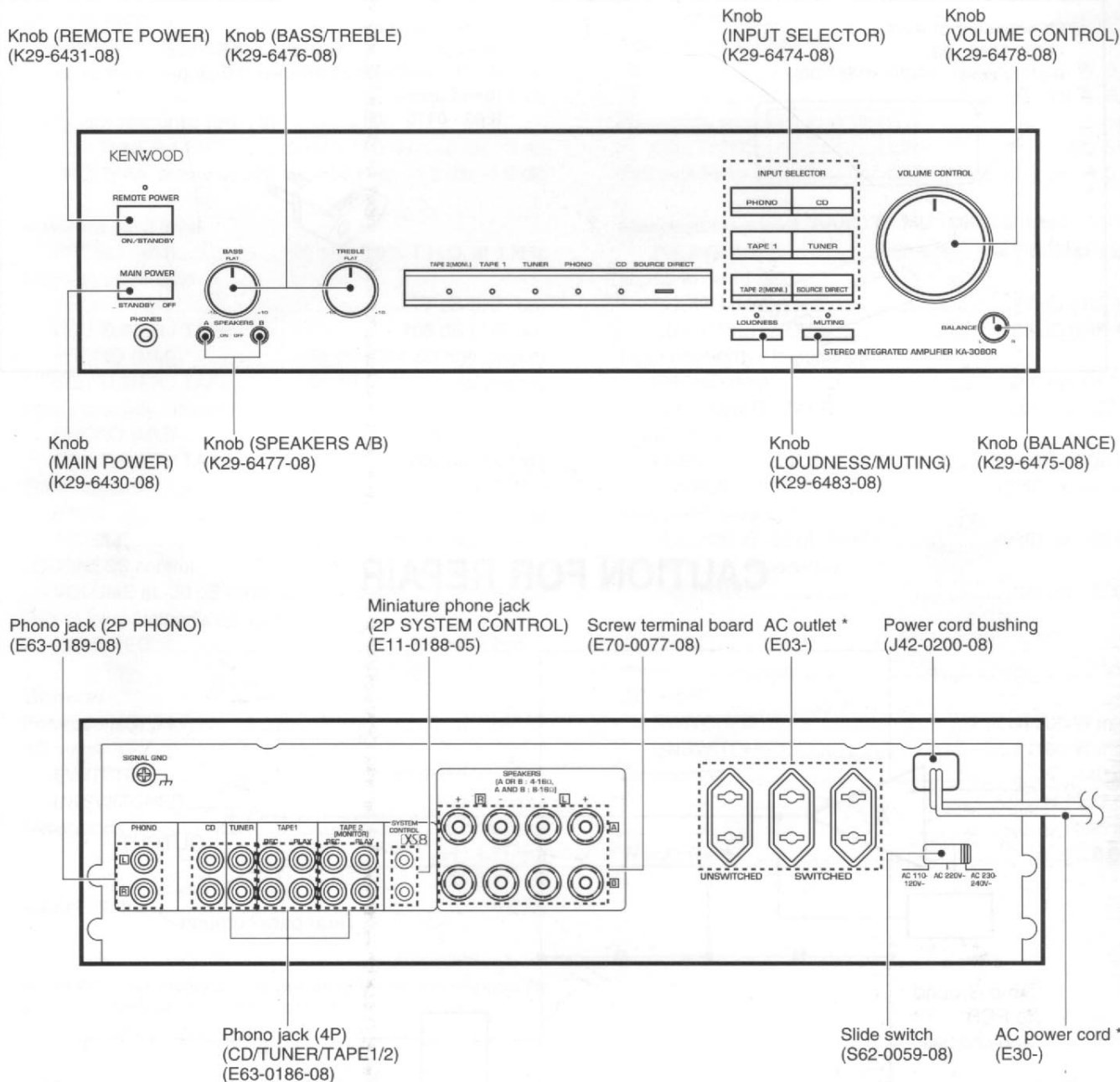
STEREO INTEGRATED AMPLIFIER

KA-3080R

SERVICE MANUAL

KENWOOD

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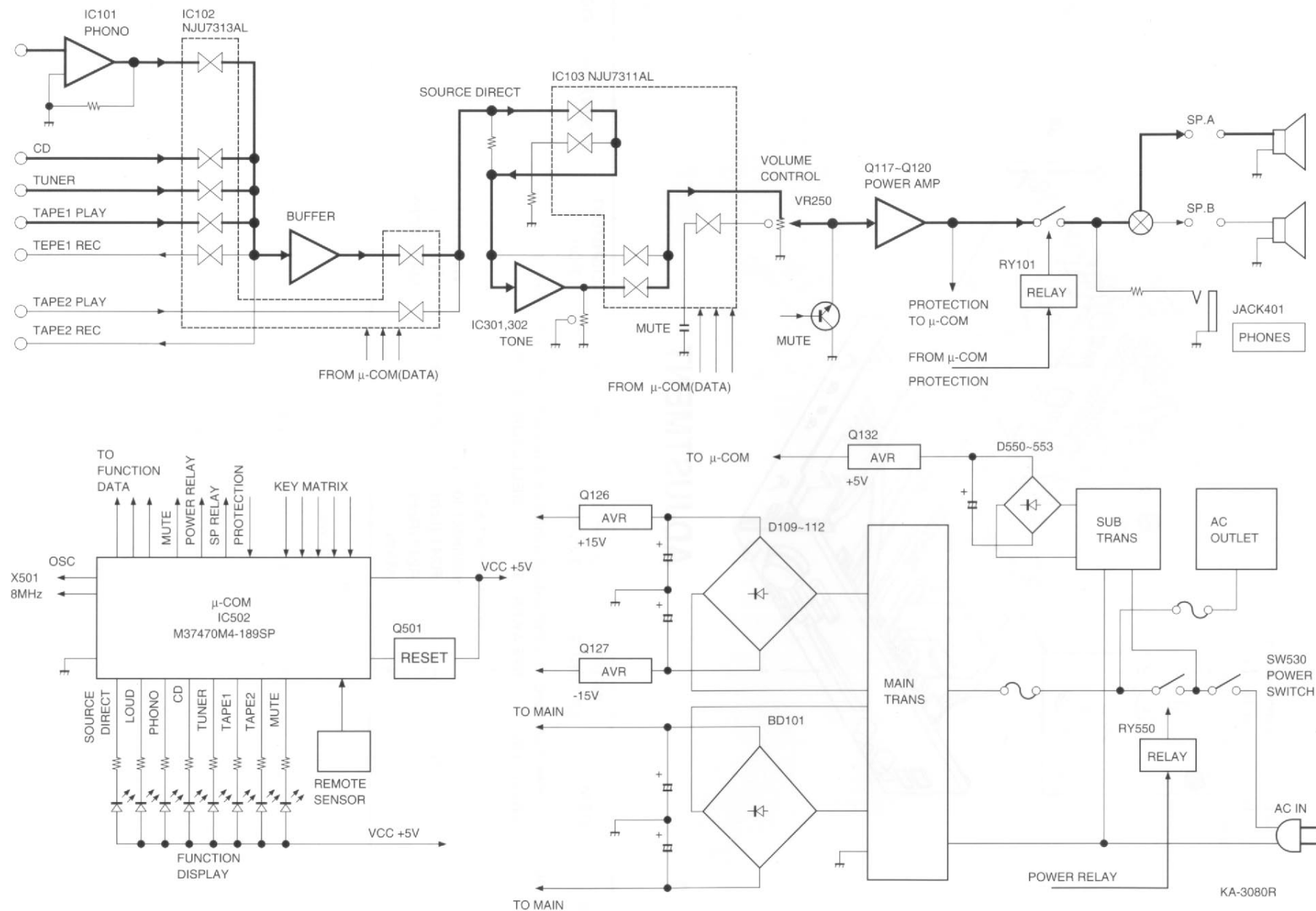


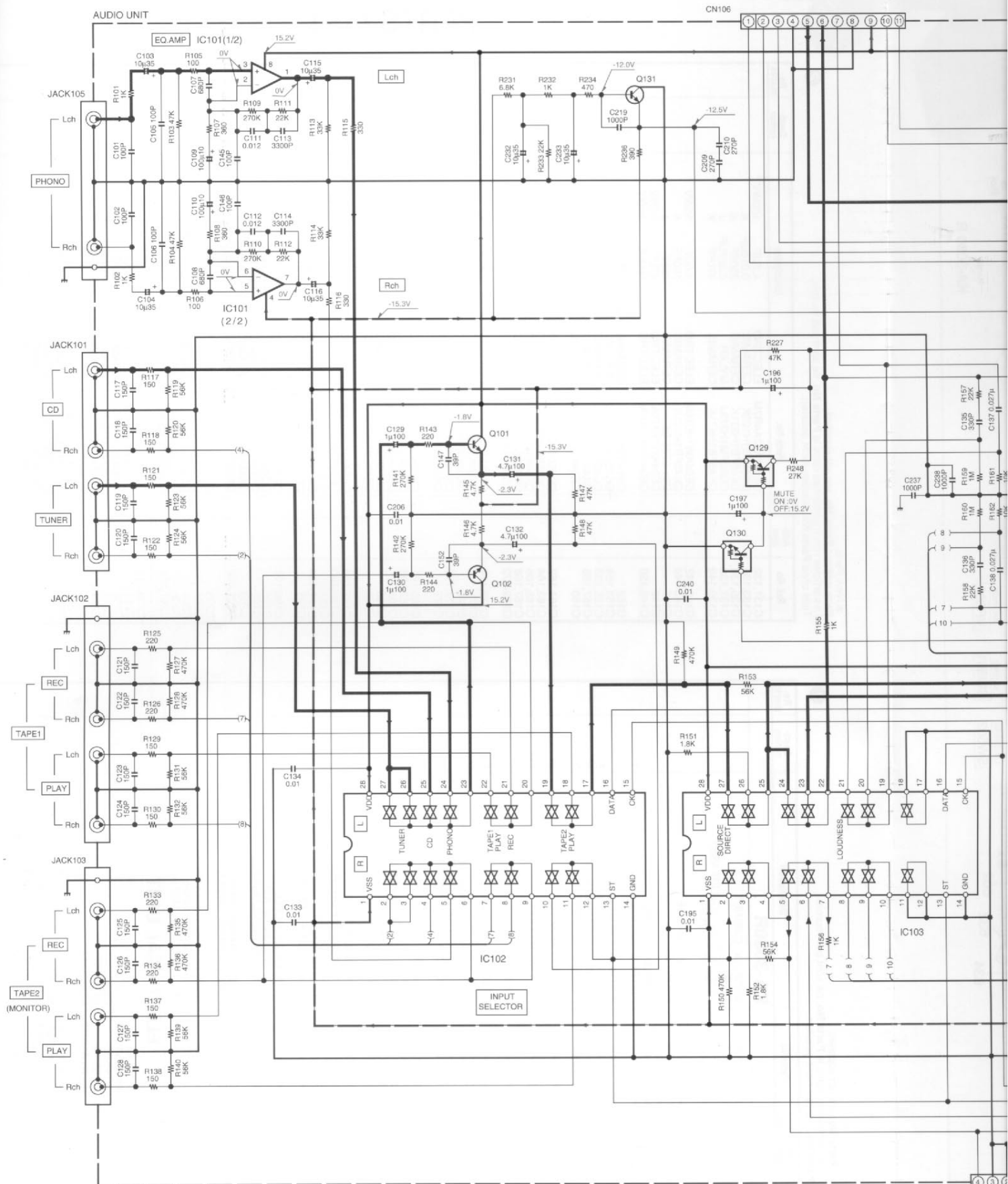
* Refer to parts list on page 16.

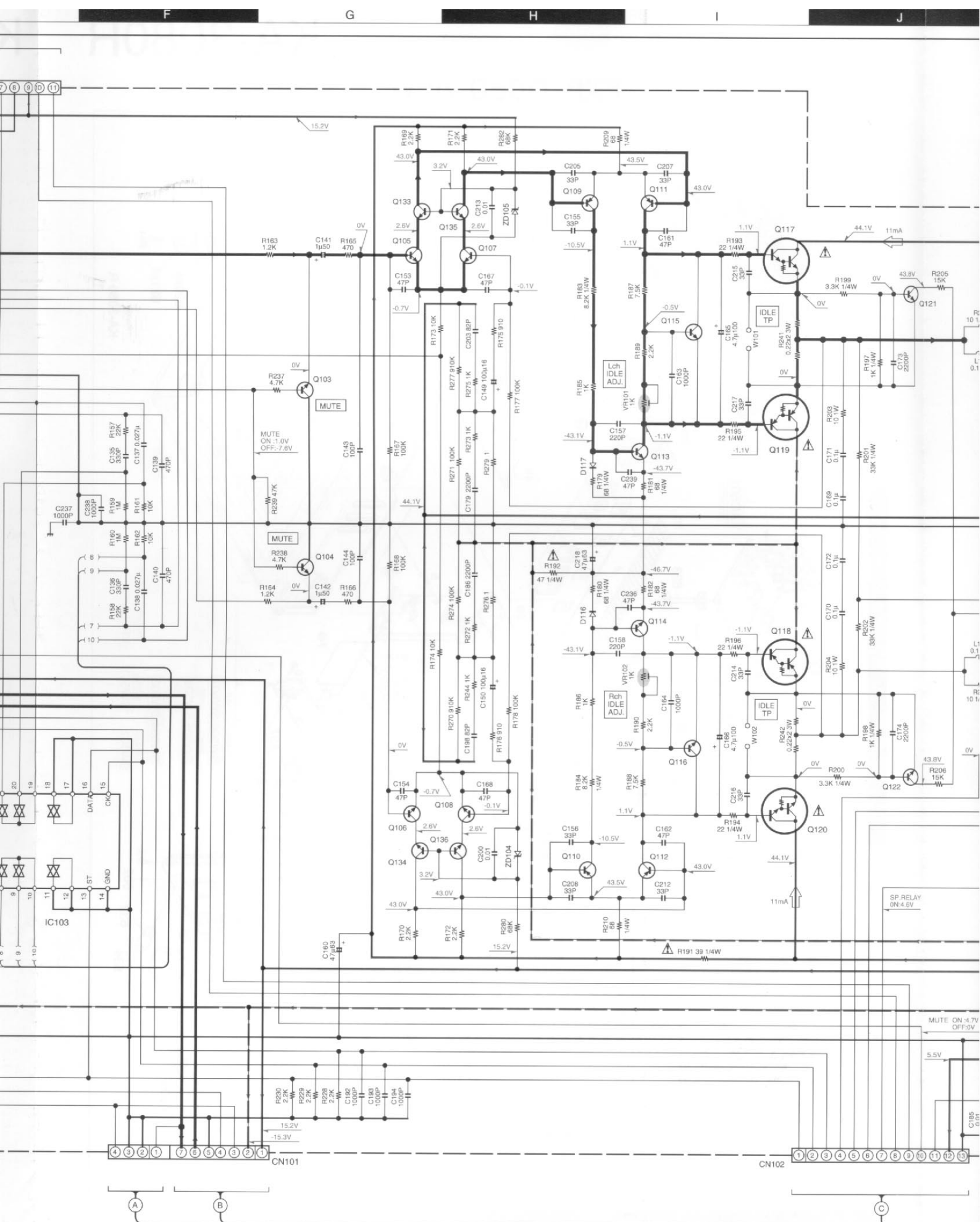
Caution: No connection of ground line if disassemble the unit.

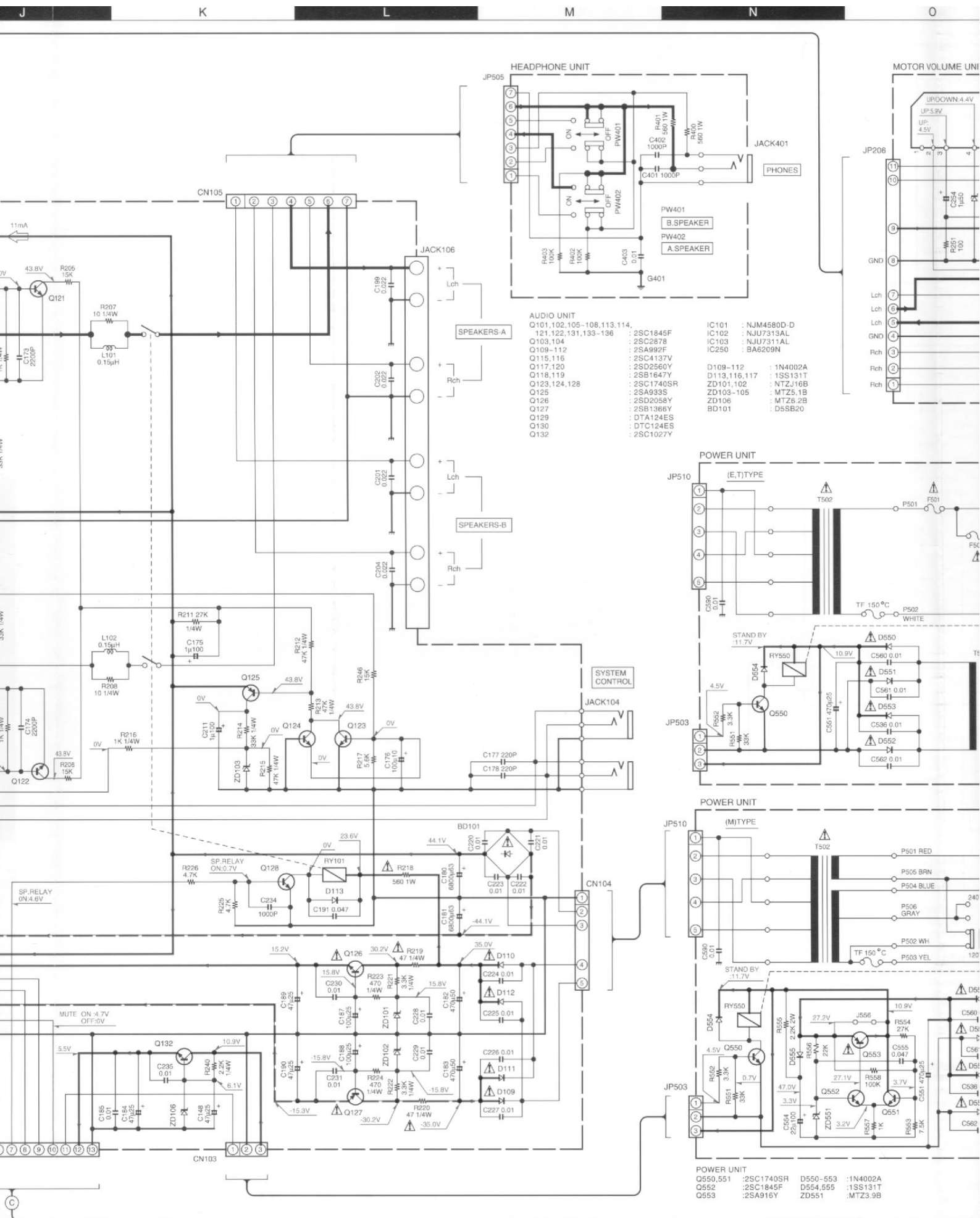
Please connect the ground line on rear panel, PCBs, Chassis and some others.

BLOCK DIAGRAM





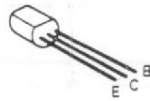




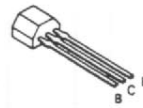
CAUTION: For continued safety, replace safety critical components only with manufacturer's recommended parts (refer to parts list). ⚠ indicates safety critical components. For continued protection against risk of fire, replace only with same type and rating fuse(s). To reduce the risk of electric shock, leakage-current or resistance measurements shall be carried out (exposed parts are acceptably insulated from the supply circuit) before the appliance is returned to the customer.

The DC voltage is an actual reading measured with a high impedance type voltmeter with no signal input. The measurement value may vary depending on the measuring instruments used or on the product.

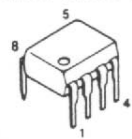
2SC2878



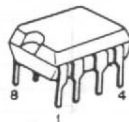
DTA114ES
DTA124ES
DTC114TS
DTC124ES
2SA933S
2SC1740SR



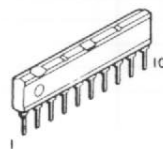
NJM4565D-D



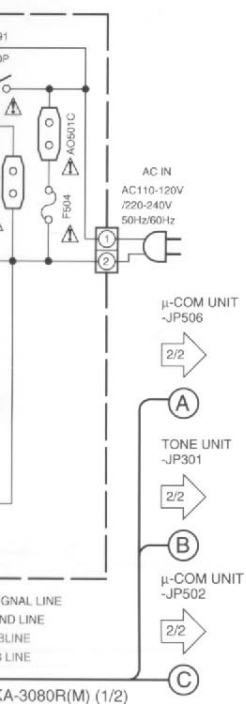
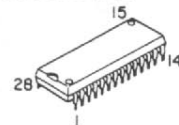
NJM4580D-D



BA6209N



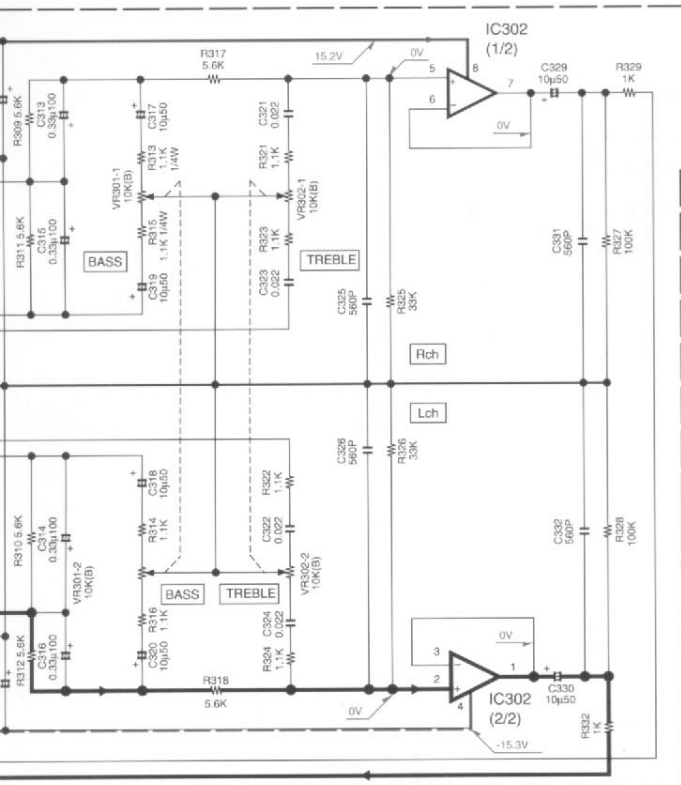
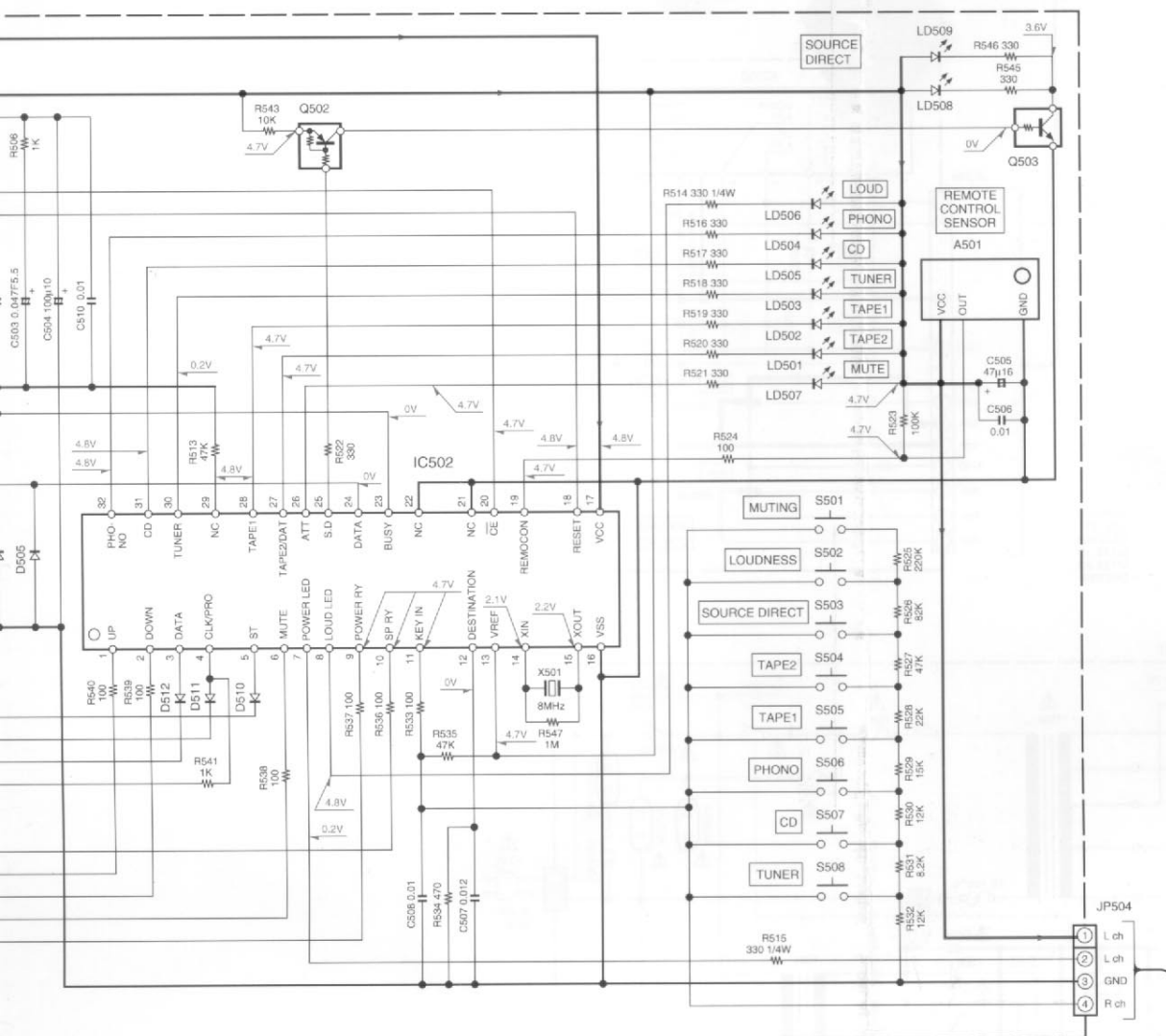
NJU7311AL
NJU7313AL



Y08-5452-70

KA-3080R
KENWOOD





- IC301,302 : NJM4565D-D
 IC501 : KIA7039P
 IC502 : M37470M4-189SP
 Q501 : 2SC1740SR
 Q502 : DTA114ES
 Q503 : DTC114TS
 D501-512 : 1SS131T
 LD301,501-507 : SLR54VR
 LD508,509 : SLB25VR3
 ZD501 : MTZ2.7B

— SIGNAL LINE
 — GND LINE
 — +B LINE
 — -B LINE

KA-3080R(M)(2/2)