

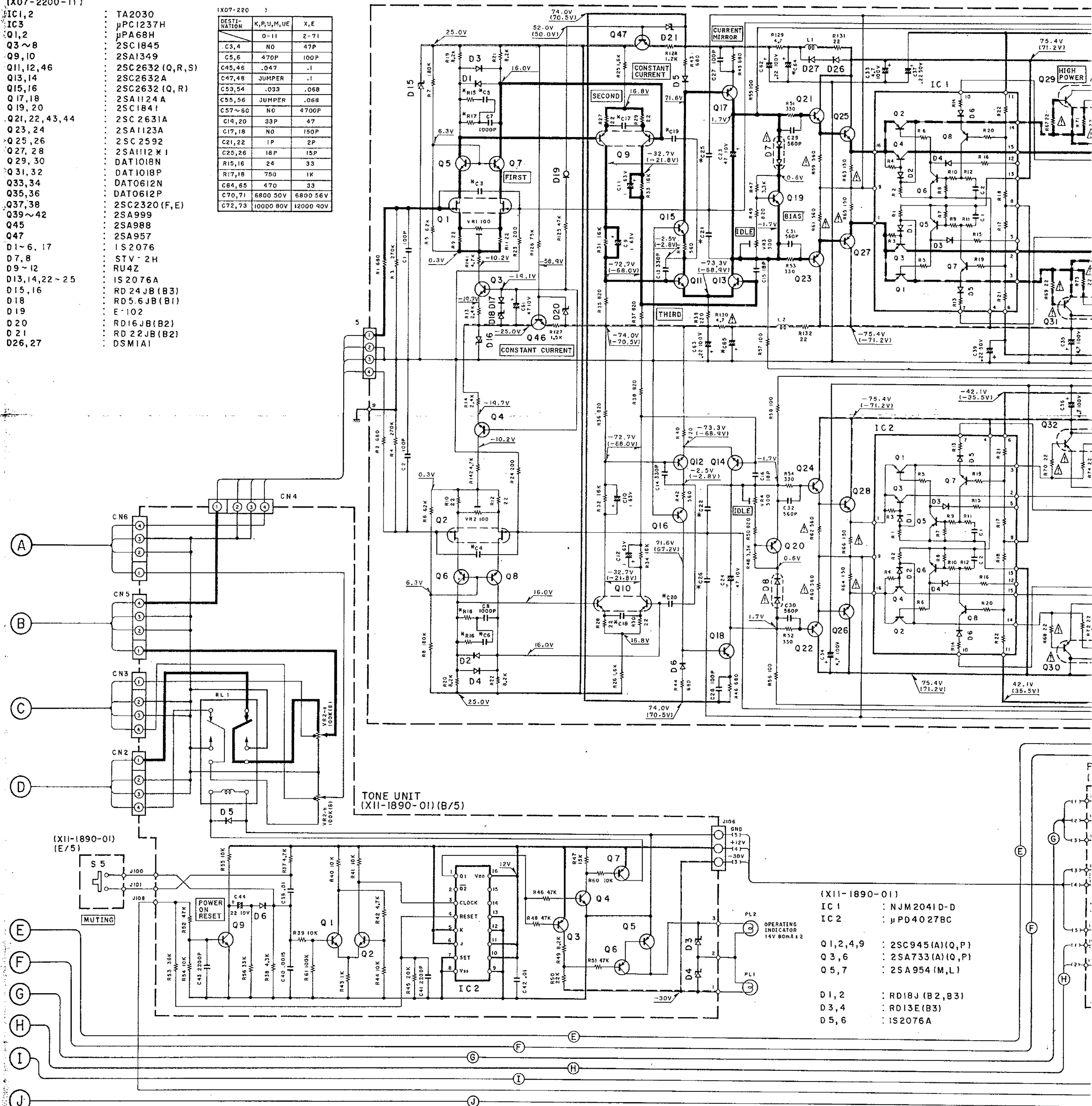
(X07-2200-11)

IC1,2
IC3
Q1,2
Q3~8
Q9,10
Q11,12,46
Q13,14
Q15,16
Q17,18
Q19,20
Q21,22,43,44
Q23,24
Q25,26
Q27,28
Q29,30
Q31,32
Q33,34
Q35,36
Q37,38
Q39~42
Q45
Q47
D1~6,17
D7,8
D9~12
D13,14,22~25
D15,16
D18
D19
D20
D21
D26,27

TA2030
μPC1237H
μPA68H
2SC1845
2SA1349
2SC2632 (Q,R,S)
2SC2632A
2SC2632 (Q,R)
2SA1124A
2SC1841
2SC2631A
2SA1123A
2SC2592
2SA1112X1
DAT1018P
DAT1018P
DAT0612N
DAT0612P
2SC2320 (F,E)
2SA999
2SA988
2SA957
IS2076
STV-2H
RU4Z
IS2076A
RD24JB (B3)
RD5.6JB (B1)
E-102
RD16JB (B2)
RD22JB (B2)
DSM1A1

DESTI- NATION	K,P,U,M,V,E	X,E
C3,4	NO	47P
C5,6	470P	100P
C45,46	.047	.1
C47,48	JUMPER	.1
C53,54	.033	.068
C55,56	JUMPER	.068
C57~60	NO	4700P
C19,20	33P	47
C17,18	NO	150P
C21,22	1P	2P
C25,26	18P	15P
R15,16	24	33
R17,18	750	1K
C64,65	470	33
C70,71	6800 50V	6800 56V
C72,73	10000 80V	12000 40V

MAIN AMP (X07-2200-11)



5

TONE UNIT
(X11-1890-01) (B/5)

(X11-1890-01)
(E/5)

MUTING

POWER
ON RESET

Q1

Q2

Q3

Q4

Q5

Q6

Q7

Q8

Q9

Q10

Q11

Q12

Q13

Q14

Q15

Q16

Q17

Q18

Q19

Q20

Q21

Q22

Q23

Q24

Q25

Q26

Q27

Q28

Q29

Q30

Q31

Q32

Q33

Q34

Q35

Q36

Q37

Q38

Q39

Q40

Q41

Q42

Q43

Q44

Q45

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C45

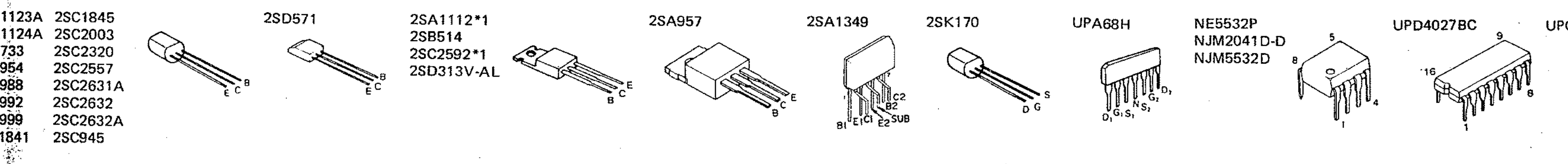
C46

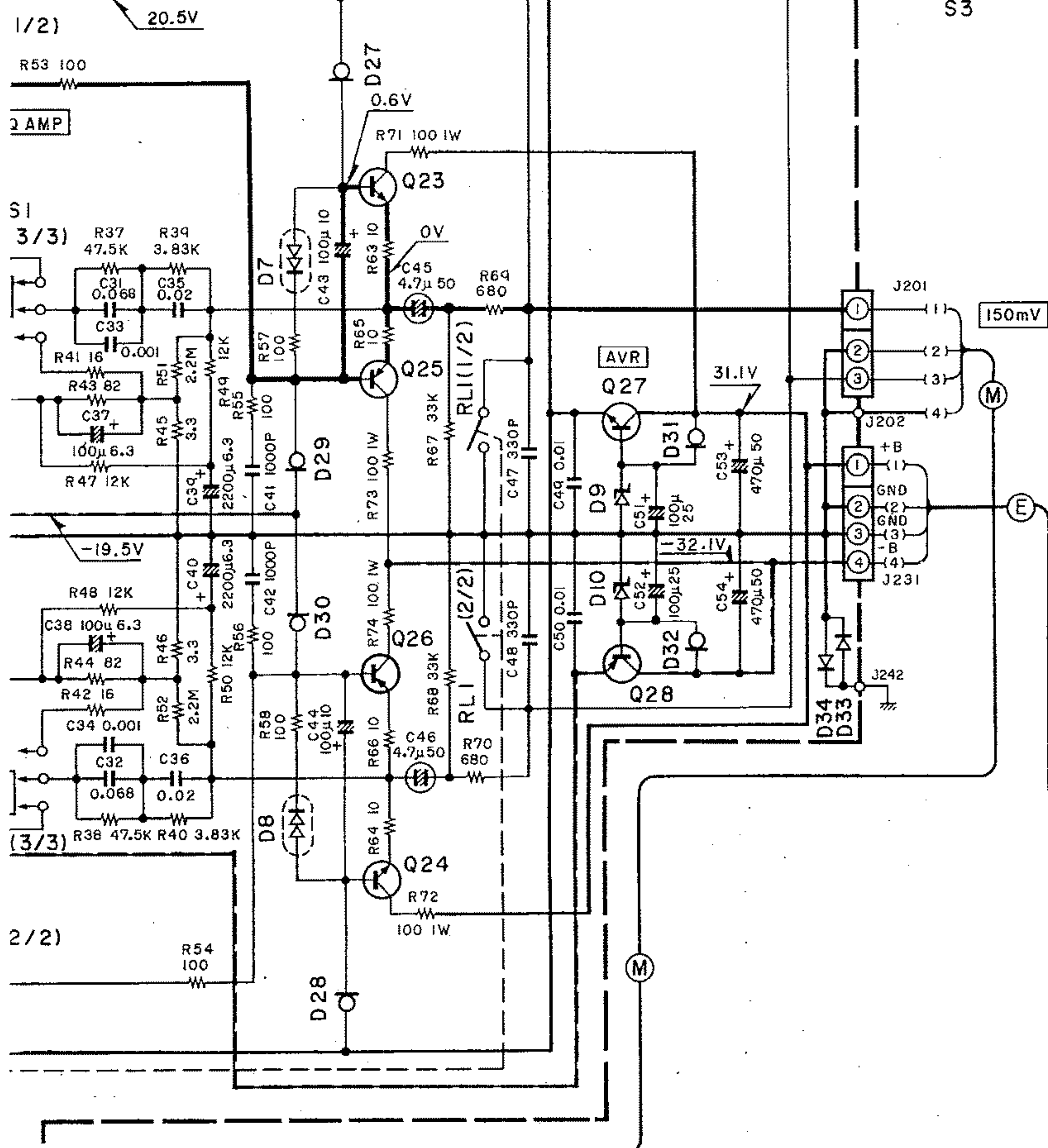
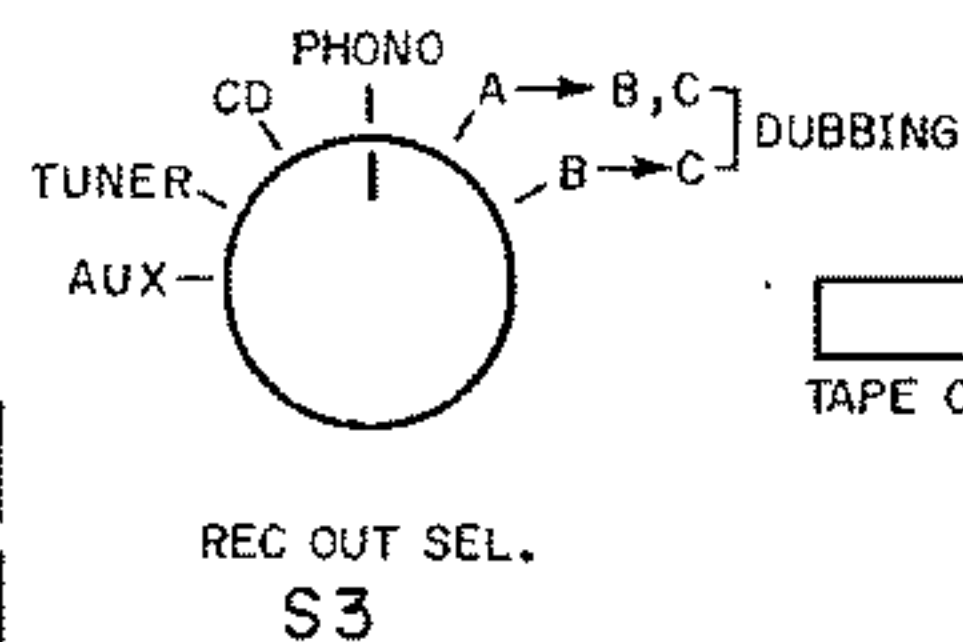
C47

C48

C49

C50</

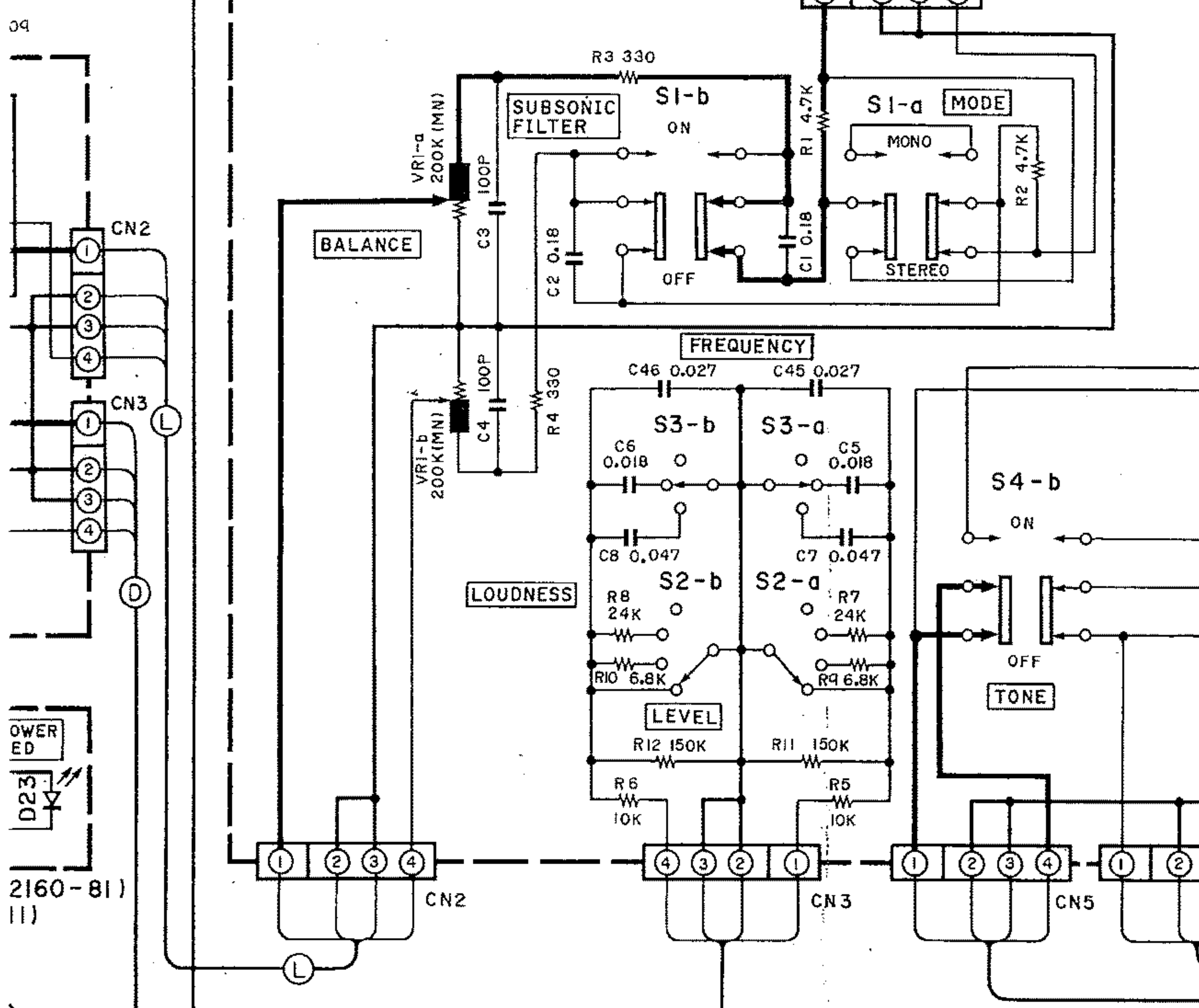
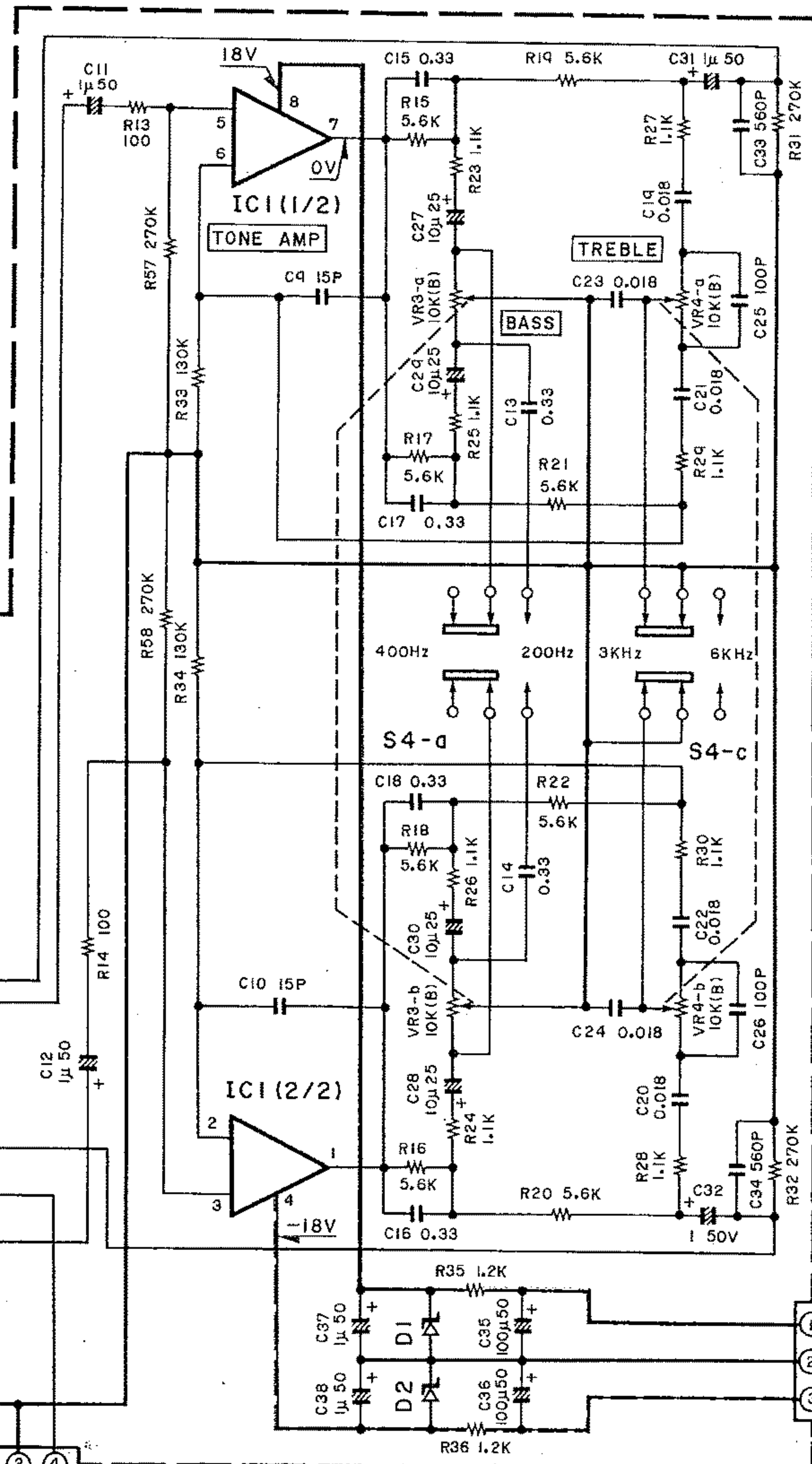




- (X08-2160-81)
 IC1 : NJM5532D or NE5532P
 Q1~4 : 2SK170 (BL,V)
 Q5~12 : 2SC2557 (S,T)
 Q13~18, 31~36, 39~42 : 2SC945 (A)(Q,P)
 Q23, 24 : 2SC2003 (L,K)
 Q25, 26 : 2SA954 (L,K)
 Q27 : 2SD313V-AL
 Q28 : 2SB514 (E,F)
 Q37, 38 : 2SD571 (L,K)
 Q43 : 2SA992 (F,E)
 D1~4, 12, 24 : 1S2076 or 1S1555
 D5, 6, 11 : RD5.6J (B2)
 D7, 8 : MA27W (A)
 D9, 10 : RD20 (B2)
 D13 : E-152
 D14 : 1S2076A
 D15~19 : B30-1012-05
 D20~22 : B30-1010-05
 D23 : B30-0483-05
 D25, 26 : DSM1A1
 D27~32 : E-272
 D33~38 : 1SS176

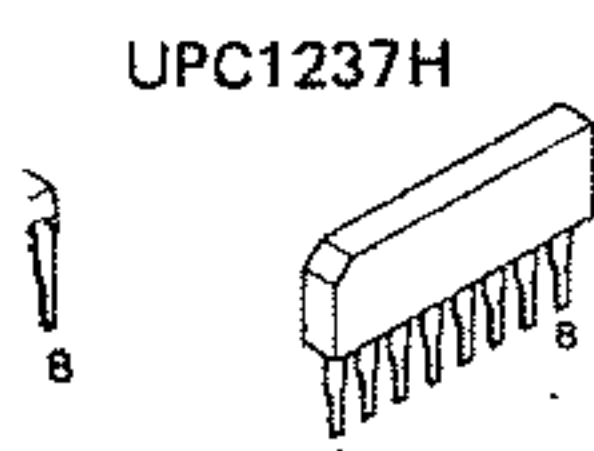
DESTI- NATION	K,P,U,M UE	X,E
L 1,2	NO	100μ
S7	YES	YES
R1	JUMPER	1.2K
R2,27,28	NO	1.2K
R3,4	100K	100K
R5,6	47K	47K
R9,10	100K	100K
R11,12	390	100
R25,26	68	120
R29,30	NO	68
C1~16	NO	120P
C25~28	NO	2200P

TONE UNIT (X11-1890-01) (A/5)

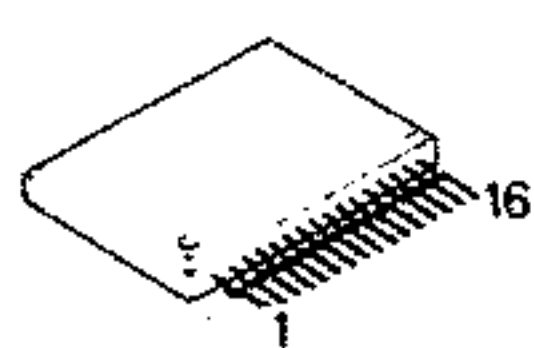


(X11-1890-01) IC1 : NJM2041D-D
 D1,2 : RD18J (B2, B3)

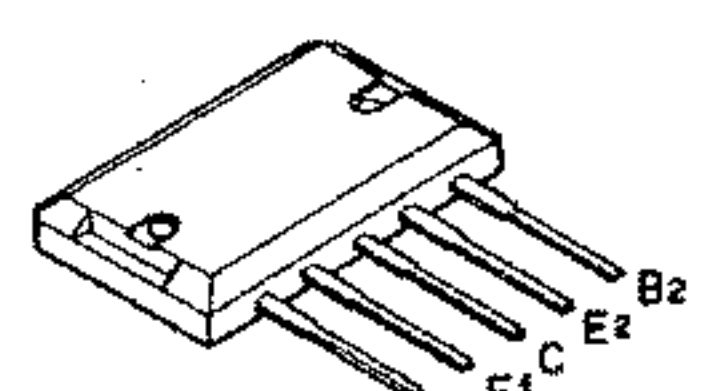
KA-1100SD (K) (A/2)



TA2030



DAT0612N
 DAT0612P
 DAT1018N
 DAT1018P



• DC voltages are as measured with a high impedance voltmeter with no signal input. Values may vary slightly due to variations between individual instruments or/and units.

CAUTION: For continued safety, replace safety critical components only with manufacturer's recommended parts (refer to parts list). ΔIndicates safety critical components. 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.

KA-1100SD

KENWOOD