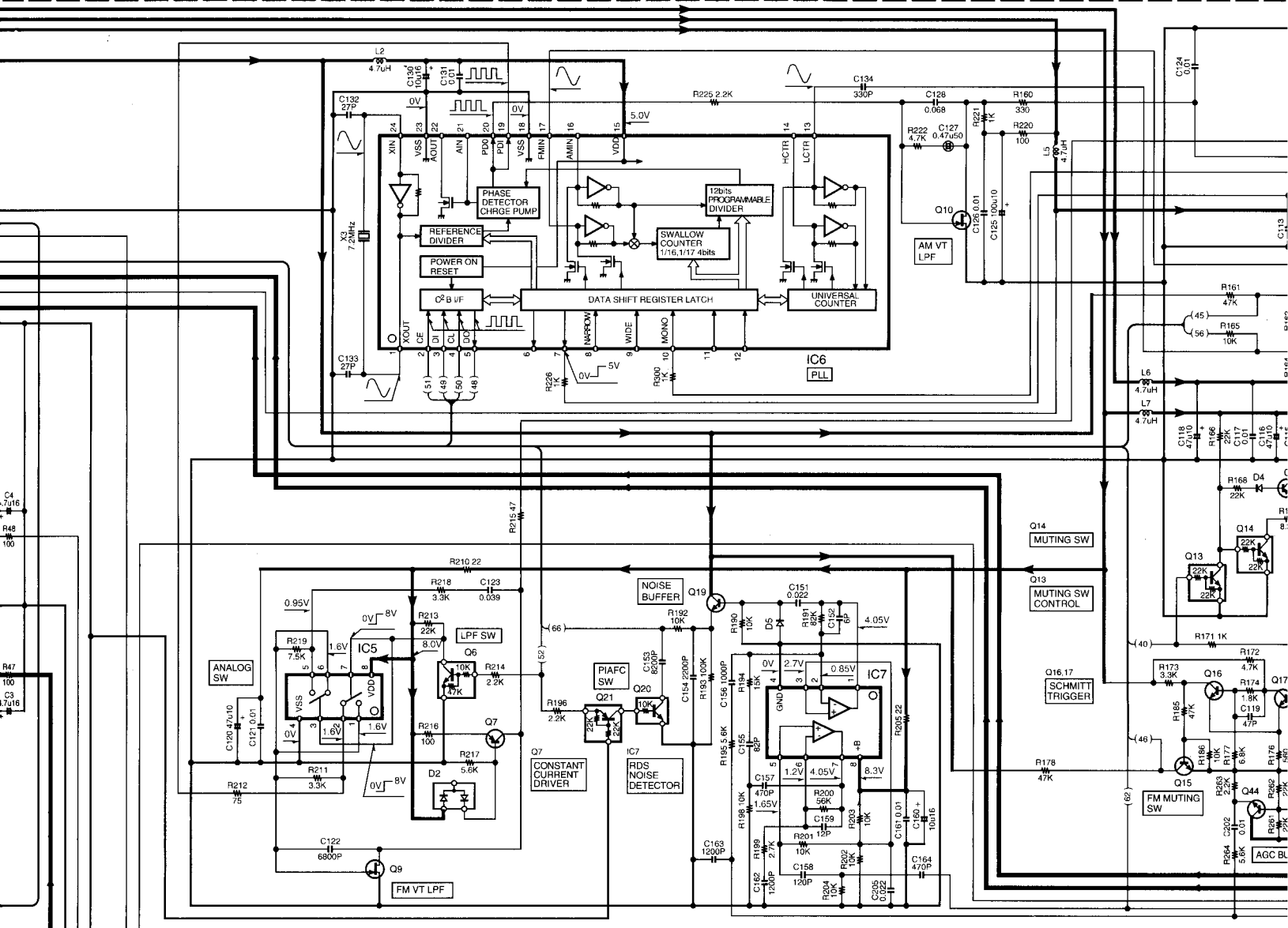
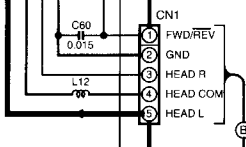


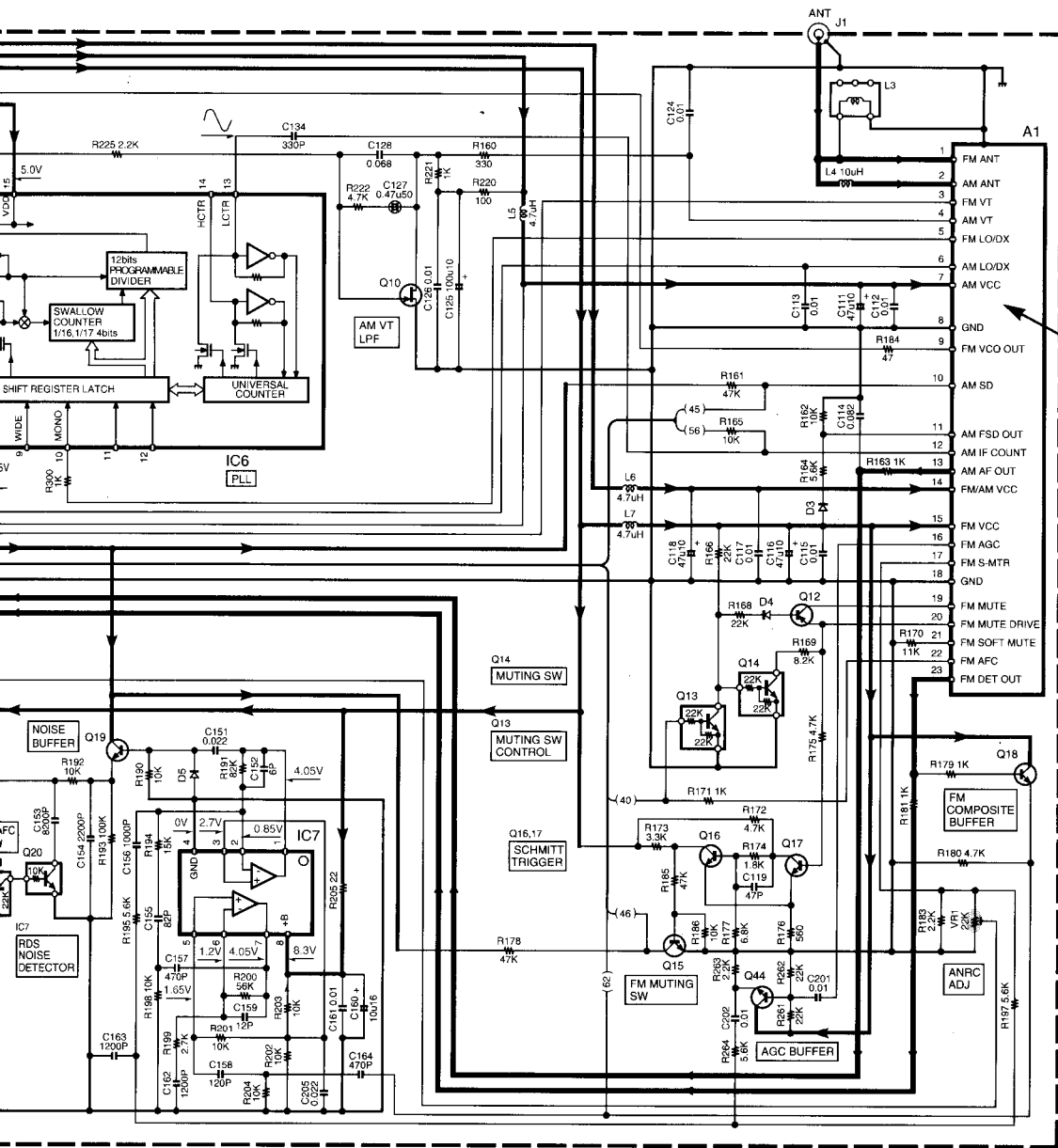
- IC1 : ST7285A5Q6ACLM
 - IC2 : TDA7420
 - IC3 : BA3917-V4
 - IC4 : *
 - IC5 : TC4W66F
 - IC6 : LC72146M
 - IC7 : NJM4565M-TE2
 - IC8 : PST9137NR
- Q1,15-19,2
 - Q2,21,41,42
 - Q3,13,14
 - Q4,5
 - Q6,27,40,45
 - Q7,12,22,30
 - Q8,10
 - Q20
 - Q24,37,39,4
 - Q28
 - Q30
 - Q36



- IC1 : ST7285A5Q6ACL M
 - IC2 : TDA7420
 - IC3 : BA3917-V4
 - IC4 : *
 - IC5 : TC4W66F
 - IC6 : LC72146M
 - IC7 : NJM4565M-TE2
 - IC8 : PST9137NR
- Q1,15-19,23,29,35,44
 - Q2,21,41,42,47,48
 - Q3,13,14
 - Q4,5
 - Q6,27,40,45
 - Q7,12,22,38
 - Q9,10
 - Q24,37,39,43,49
 - Q26
 - Q28
 - Q30
 - Q36
- D2,25-28 : DA204K
 - D3-5,32,36,38,40,41,45,47,48,50 : 1SS133
 - D13 : B30-1424-05
 - D15,31,44 : AM01Z
 - D16 : UZ-129S(B)
 - D17-24 : UZ-6.2BS(B)
 - D29 : RM10ZLF
 - D30 : UZL-7(L3)
 - D34 : DAP202K
 - D42 : UZ-5.1BS(B)

MODEL NAME	C21-24	C55-57	C351-352	D17-28	IC4	J4	J5	Q4,5	Q39	Q41	Q47	R21-23	R43-46
KRC-10RA/G	NO	NO	NO	NO	TAR255AH	NO	NO	NO	NO	NO	NO	NO	NO
KRC-15BRA/G	NO	YES	NO	NO	TAR255AH	NO	YES	YES	NO	YES	NO	NO	YES
KRC-30RA/G	YES	NO	YES	YES	TAR251AH	YES	NO	NO	YES	NO	YES	YES	NO
KRC-35BRA/G	YES	YES	YES	YES	TAR251AH	YES	YES	YES	YES	YES	YES	YES	YES





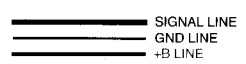
Refer to page 6 for A1's schematic.

CAUTION: For continued safety, replace safety critical components only with manufacturer's recommended parts (refer to parts list). Δ 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 a cassette loaded at playback mode. The measurement value may vary depending on the measuring instruments used or on the product. Bias circuit DC voltage is measured while in the record mode.

- D2,25-28 : DA204K
- D3-5,32,36,38,40,41 : 1SS133
- 45,47,48,50 : B30-1424-05
- D13 : AM01Z
- D15,31,44 : UZ-12BS(B)
- D16 : UZ-12BS(B)
- D17-24 : UZ-6.2BS(B)
- D29 : RM10ZLF
- D30 : UZL-7(L3)
- D34 : DAP202K
- D42 : UZ-5.1BS(B)

MODEL NAME	C21-24	C55-57	C351,352	D17-28	IC4	J4	J5	Q4,5	Q39	Q41	Q47	R21-23	R43-46	R117	R118	R119	R120	R253-255	R257	R351-361	
KRC-10RA/G	NO	NO	NO	NO	TA8255AH	NO	NO	NO	NO	NO	NO	NO	NO	YES	NO	NO	YES	NO	NO	3.9K	NO
KRC-158RA/G	NO	YES	NO	NO	TA8255AH	NO	YES	YES	NO	YES	NO	NO	NO	YES	NO	YES	NO	NO	NO	NO	NO
KRC-30RA/G	YES	NO	YES	YES	TA8251AH	YES	NO	NO	YES	NO	NO	YES	NO	NO	YES	NO	YES	YES	YES	4.3K	YES
KRC-358RA/G	YES	YES	YES	YES	TA8251AH	YES	YES	YES	YES	YES	YES	YES	YES	NO	YES	YES	NO	YES	NO	NO	YES

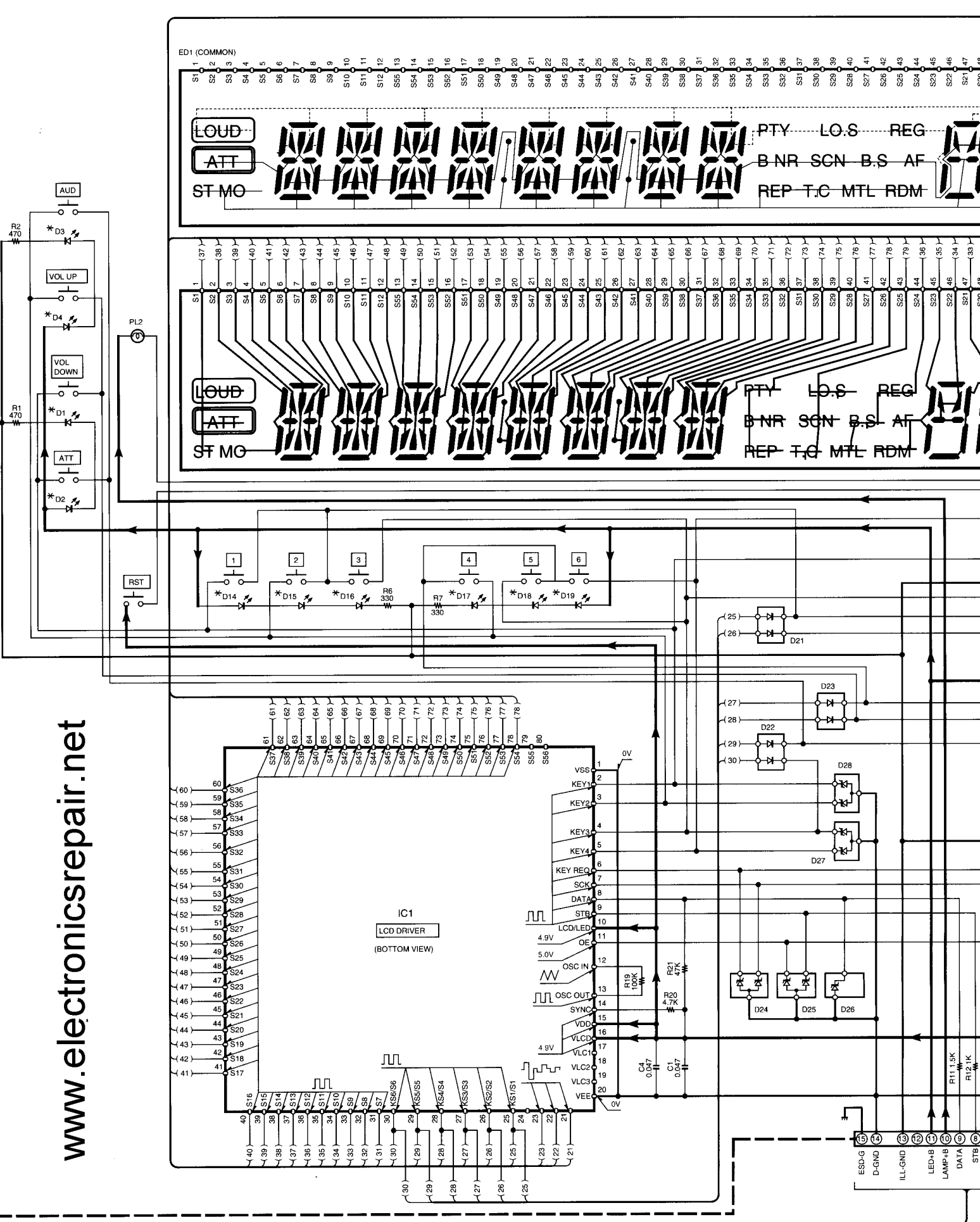


X13-J1



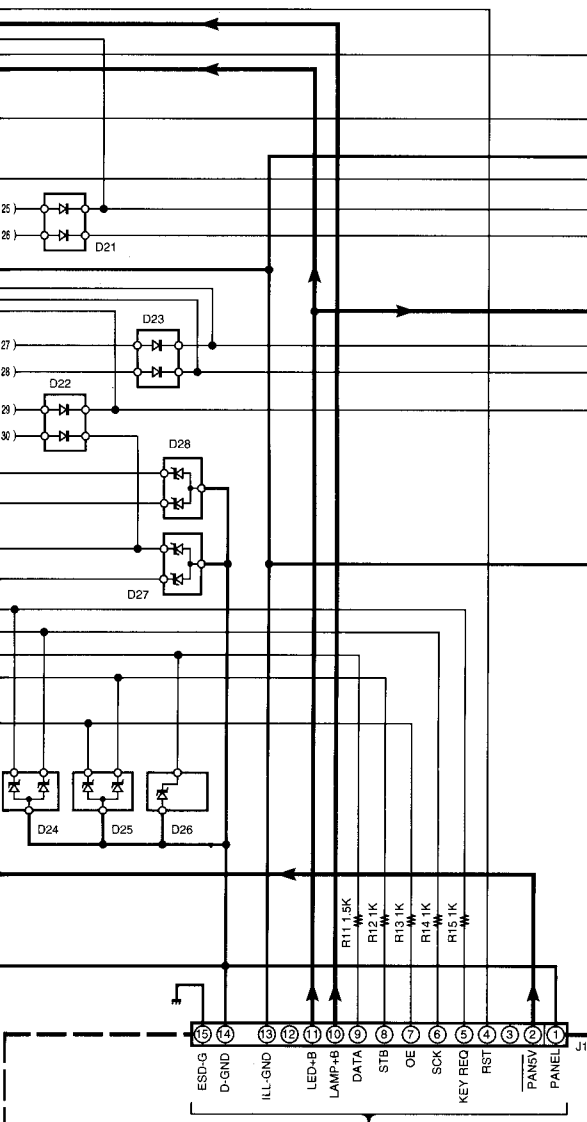
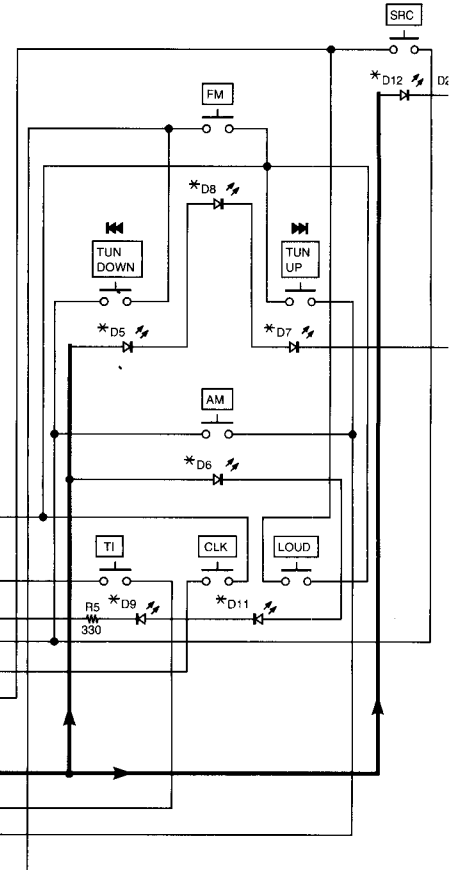
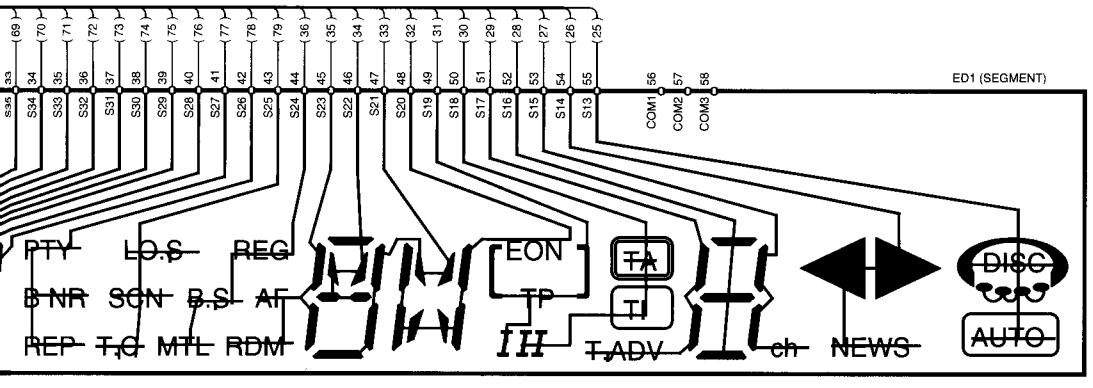
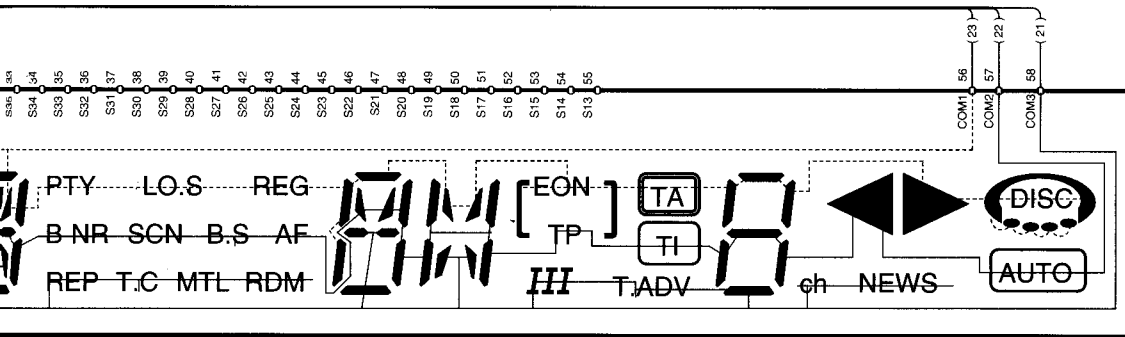
- KRC-10RA/G (1/2)
- KRC-158RA/G (1/2)
- KRC-30RA/G (1/2)
- KRC-358RA/G (1/2)

SWITCH UNIT (X13-8972-7x)



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- IC1 : UPD16431A
 D1-9,11,12,14-19 : *
 D20 : B30-1424-05
 D21-23 : DA227
 D24,25,27,28 : UZMA6.2F
 D26 : UZM6.2B(Y)

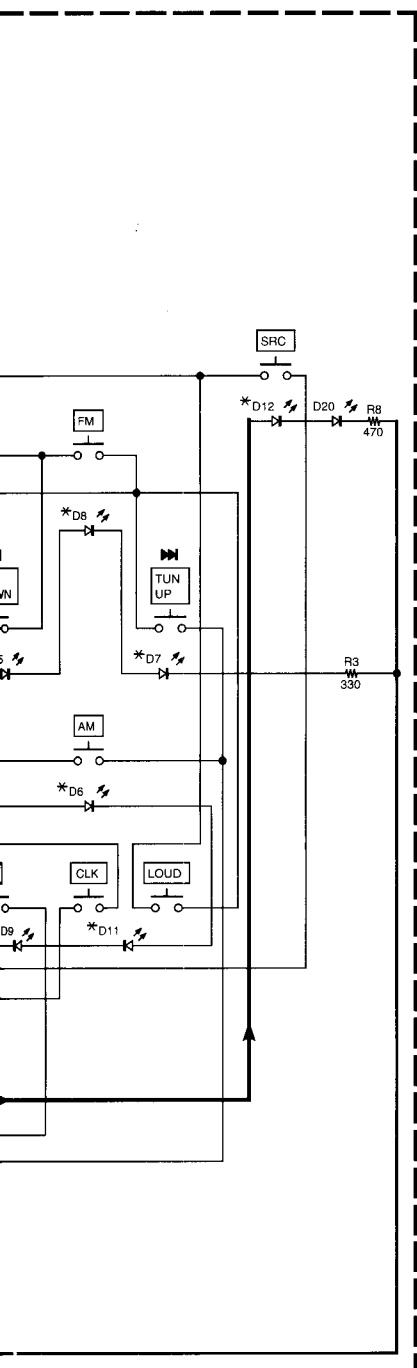
	Color	D1-9,11,12,14-19
KRC-10RA KRC-158RA KRC-30RA KRC-358RA	AMBER	B30-1371-05
KRC-10RG KRC-158RG KRC-30RG KRC-358RG	GREEN	B30-1395-05

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KRC-10RA/G
 KRC-158RA/G
 KRC-30RA/G
 KRC-358RA/G

CAUTION: For continued safety, replace safety critical components only with manufacturer's recommended parts (refer to parts list). Δ 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 a cassette loaded and in playback mode. The measurement value may vary depending on the measuring instruments used or on the product. Bias circuit DC voltage is measured while in the record mode.



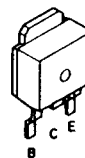
— GND LINE
— +B LINE

DTA124EK
DTC114TK
DTC114YK
DTC124EK
DTC143TK

DTC144EK
2SC2412K



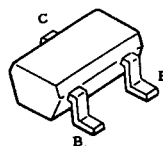
2SB1184



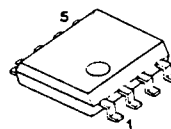
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2SA1037K



NJM4565M-TE2



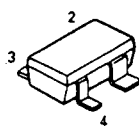
DA204K



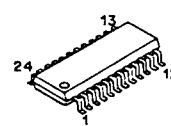
2SK536



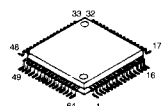
DA227



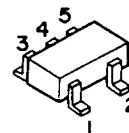
LC72146M



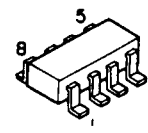
TDA7420



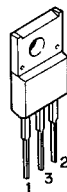
PST9137NR



TC4W66F



UPD16431A



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KRC-10RA/G (2/2)
KRC-158RA/G (2/2)
KRC-30RA/G (2/2)
KRC-358RA/G (2/2)