

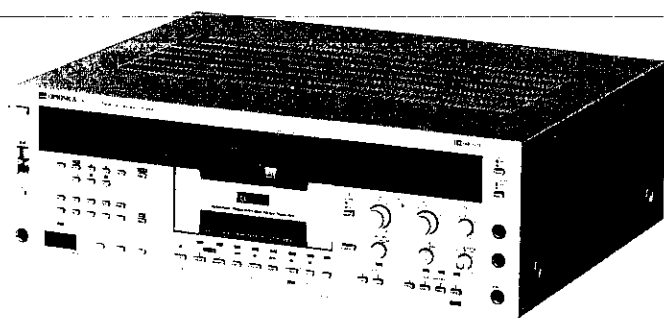
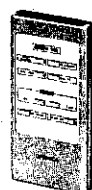


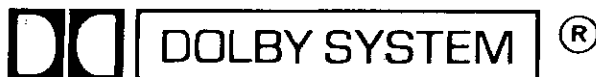
PHOTO: RT-9100H



Auto Programmable Music Selector



AD-600



Noise reduction system manufactured under license from Dolby Laboratories.
"Dolby" and the double-D symbol are trademarks of Dolby Laboratories.

ELECTRONIC TAPE PROCESSOR

MODEL

RT-9100H (Silver Panel)

RT-9100HB (Brown Panel)

REMOTE CONTROL

MODEL

AD-600 (RRMCG0053AFSA)

In the interests of user-safety the set should be restored to its original condition and only parts identical to those specified be used.

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SPECIFICATIONS

Electronic Tape Processor RT-9100H/HB

Power source:	AC 110/220/240 V, 50/60 Hz
Power consumption:	43 W
Semi-conductors:	1 LSI (Large Scale Integrated Circuit) 19 ICs (Integrated Circuit) 138 Transistors 107 Diodes 15 LEDs (Light Emitting Diode)
Dimensions:	width: 430 mm (16-15/16") height: 144 mm (5-11/16") depth: 371 mm (14-5/8")
Weight:	12.5 kg (27.6 lbs.)
Wow and flutter:	0.13% (DIN 45 500)
Frequency response:	Normal tape: 30 Hz to 16,000 Hz (DIN 45 500) Fe-Cr tape: 30 Hz to 20,000 Hz (DIN 45 500) MAXELL UDXLII tape: 30 Hz to 18,000 Hz (DIN 45 500) Metal tape: 30 Hz to 20,000 Hz (DIN 45 500)

S/N ratio:	Dolby NR off: 57 dB Dolby NR on: 67 dB (over 5 kHz)
Input sensitivity and input impedance:	Microphone: 0.2 mV/6.8k ohms Line: 50 mV/50k ohms Record/playback socket: 0.1 mV/k ohms
Output level and loaded impedance:	Headphones: 125 mV ("0" dB) 8 ohm Line: 1000 mV ("0" dB) 50k ohms Record/playback socket: 1000 mV ("0" dB) 50k ohms
Remote Control Unit AD-600	
System:	Infrared transmission
Semi-conductors:	1 IC 3 Transistors 3 LEDs
Power source:	2 batteries UM/SUM-3 or HP-7
Weight:	110 g (without battery)

* Specifications are subject to change without prior notice.

MAINS VOLTAGE SELECTION

Check the preset AC mains voltage before plugging the AC mains supply lead into an AC mains outlet. If the setting is different from that of your local mains supply voltage, the voltage selector must be re-set as follows.
Rotate the voltage selector by using a screwdriver so that your local voltage number can be seen in the window.

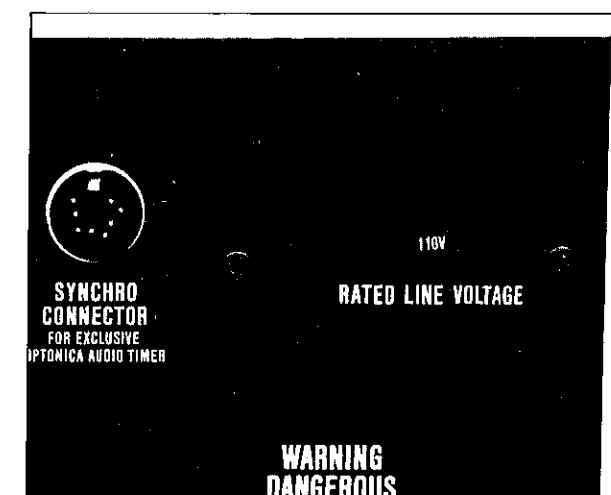


Figure 2-1

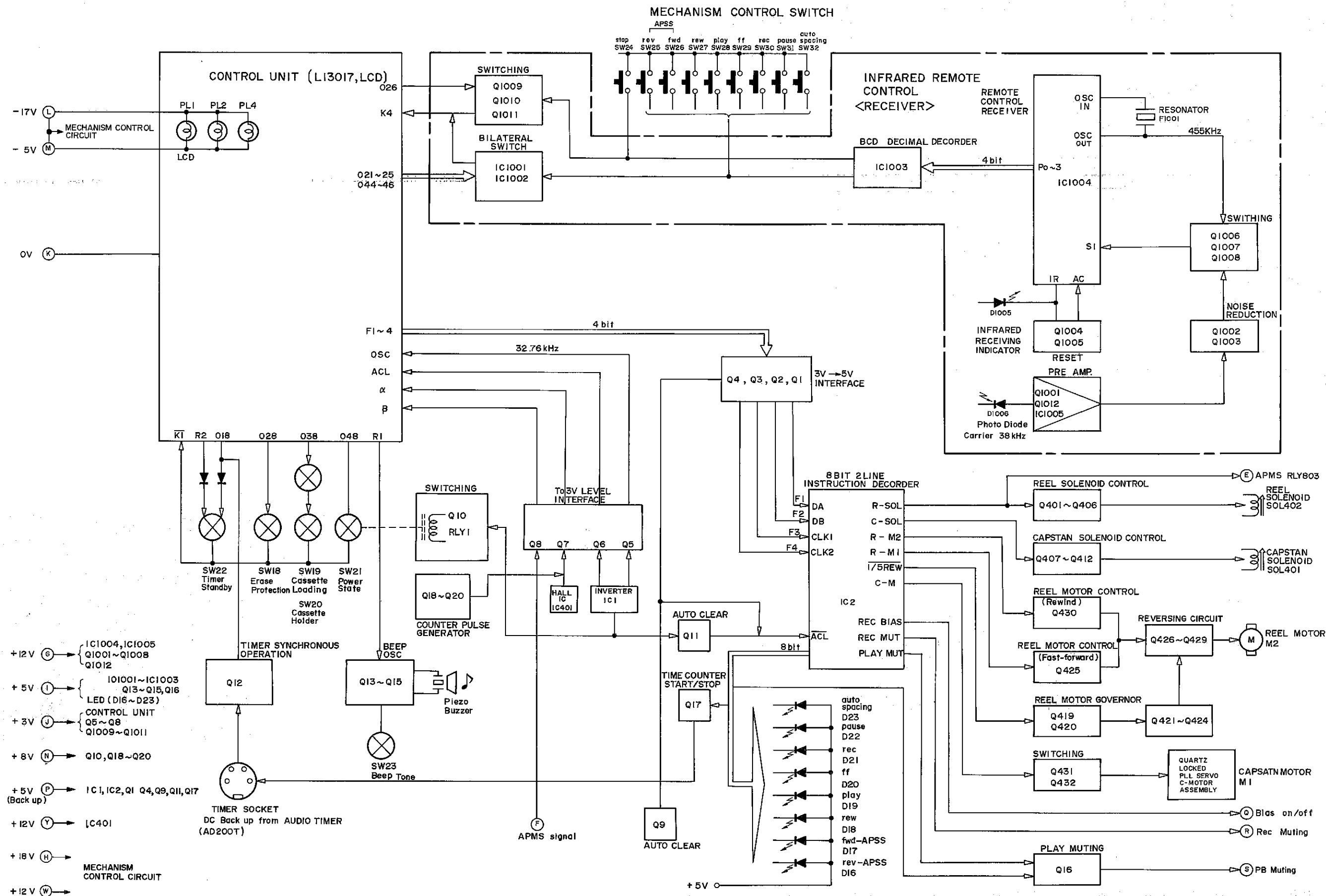


Figure 3-1 BLOCK DIAGRAM (TAPE DECK CONTROL SECTION)

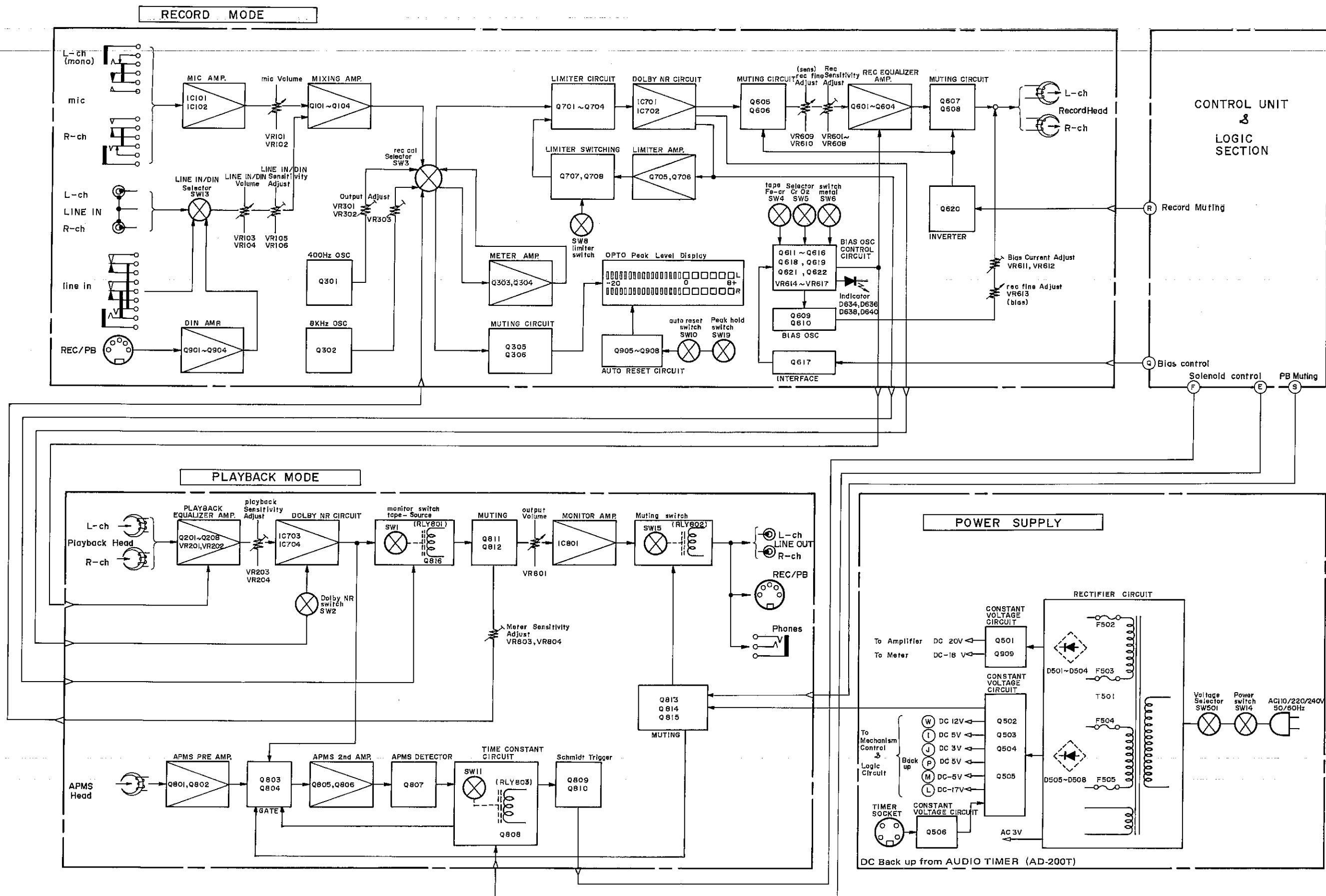


Figure 5-1 BLOCK DIAGRAM (TAPE DECK AUDIO SECTION)

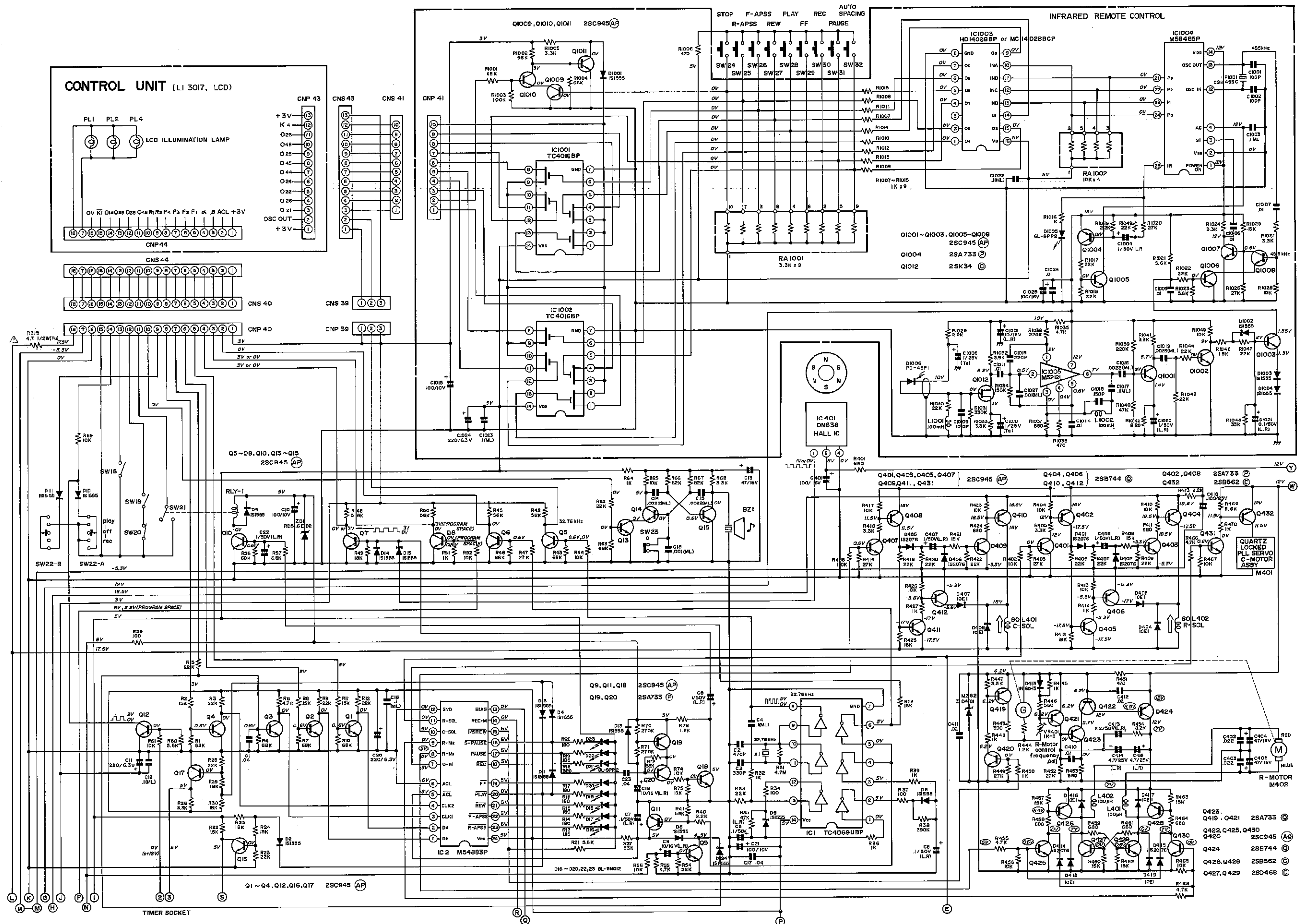


Figure 7-1 SCHEMATIC DIAGRAM (TAPE DECK CONTROL SECTION)

NOTES; <TAPE DECK CONTROL SECTION>

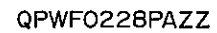
1. SW18 : Erase protection switch shown in "off" position.
2. SW19 : Cassette loading switch shown in "off" position.
3. SW20 : Cassette holder switch shown in "on" position.
4. SW21 : Power state switch shown in "off" position.
5. SW22 : Timer standby switch shown in "off" position.
6. SW23 : Beep tone switch shown in "off" position.
7. SW24 : Stop switch shown in "off" position.
8. SW25 : APSS reverse switch shown in "off" position.
9. SW26 : APSS forward switch shown in "off" position.
10. SW27 : Rewind switch shown in "off" position.
11. SW28 : Play switch shown in "off" position.
12. SW29 : Fast forward switch shown in "off" position.
13. SW30 : Record switch shown in "off" position.
14. SW31 : Pause switch shown in "off" position.
15. SW32 : Auto spacing switch shown in "off" position.
16. Capacitance values are in MFD, P = MMFD.
* (ML) : Mylar type, (LR) : Low reek type
17. Resistance values are in ohm, K = 1000, M = 1000K.
18. Voltage readings are measure with VTVM under no signal input. → Play mode.
* ○ : Fast-forward mode
19. Specifications or wiring diagrams of this model are subject to change for the improvement without prior notice.

NOTES; <TAPE DECK AUDIO SECTION>

1. SW1 : Tape/Source selector switch shown in "tape" mode (RLY801).
2. SW2 : Dolby NR/FM Multiplex filter switch shown in "off" position.
3. SW3 : Recording calibration selector switch shown in "off" position.
4. SW4 : Tape selector (Fe-Cr) switch shown in "off" position.
5. SW5 : Tape selector (CrO₂) switch shown in "off" position.
6. SW6 : Tape selector (metal) switch shown in "off" position.
7. SW7 : Monitor selector (source) switch shown in "off" position. → Tape mode
8. SW8 : Limiter switch shown in "off" position.
9. SW9 : Peak hold switch shown in "off" position.
10. SW10 : Auto reset switch shown in "off" position.
11. SW11 : Time constant switch shown in "play" mode (RLY803).
12. SW13 : DIN/Line selector switch shown in "line" mode.
13. SW14 : Power switch shown in "off" position.
14. SW15 : Muting switch shown in "on" position (RLY802).
15. Capacitance values are in MFD, P = MMFD.
* (ML) : Mylar type, (MP) : Metalized Paper type, (P) : Polypropylene type
(Ta) : Tantalum type, (LR) : Low reek type.
16. Resistance values are in ohm, K = 1000, M = 1000K.
* (Fu) : Fusible type.
17. Voltage readings are measure with VTVM under no signal input. → Play mode
* — : Program-to-program space mode, () : Record mode.
18. Specifications or wiring diagrams of this model are subject to change for the improvement without prior notice.

**Be sure to use regular parts for securing the safety and reliability of the set.
Parts marked with "△" and parts crosshatched (in black) are especially
important for maintaining the safety and protecting ability of the set.
Be sure to replace them with parts of specified parts number.**

QPWBF024IPAZZ



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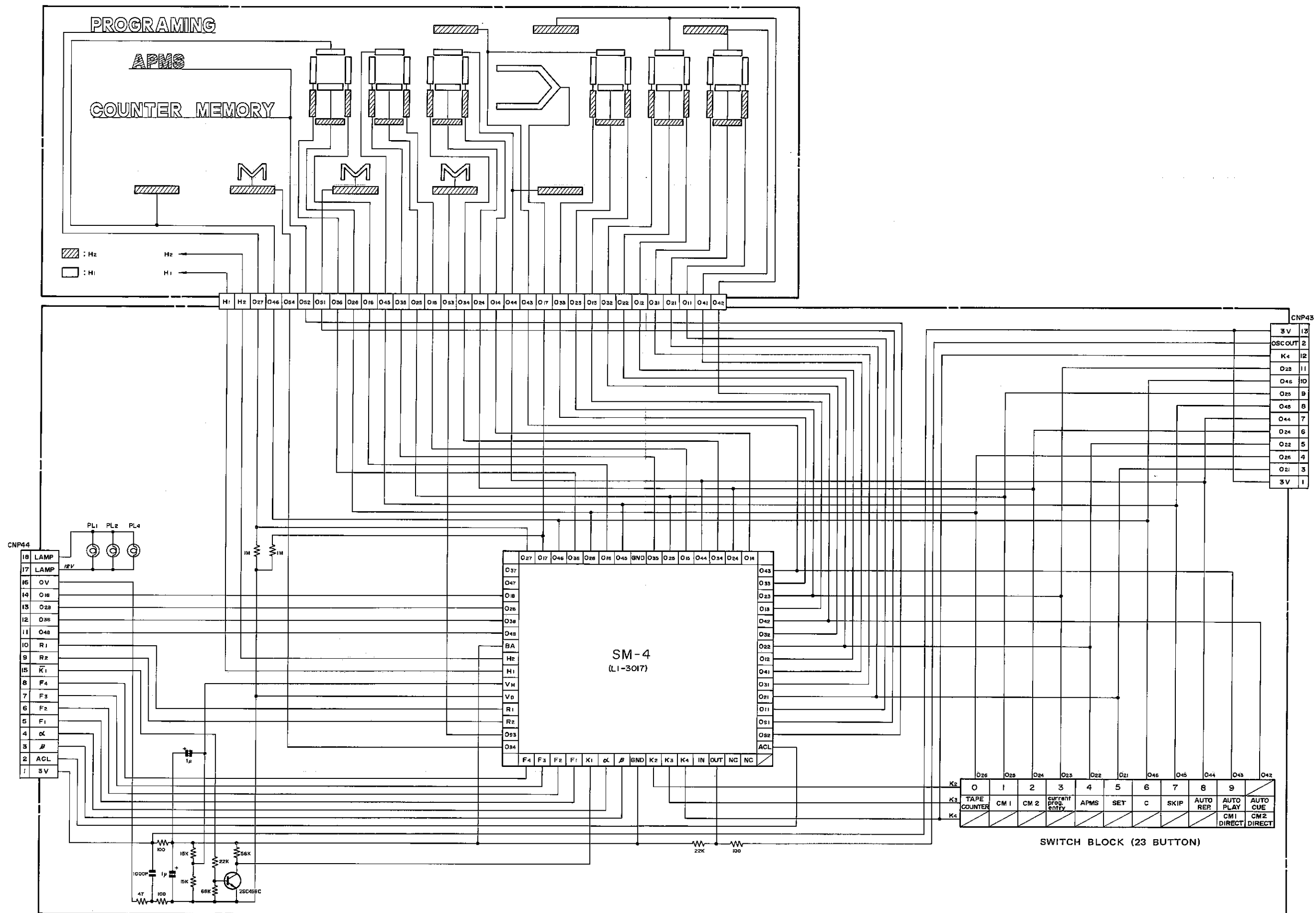


Figure 13-1 SCHEMATIC DIAGRAM (MICROPROCESSOR-CONTROLLED UNIT)

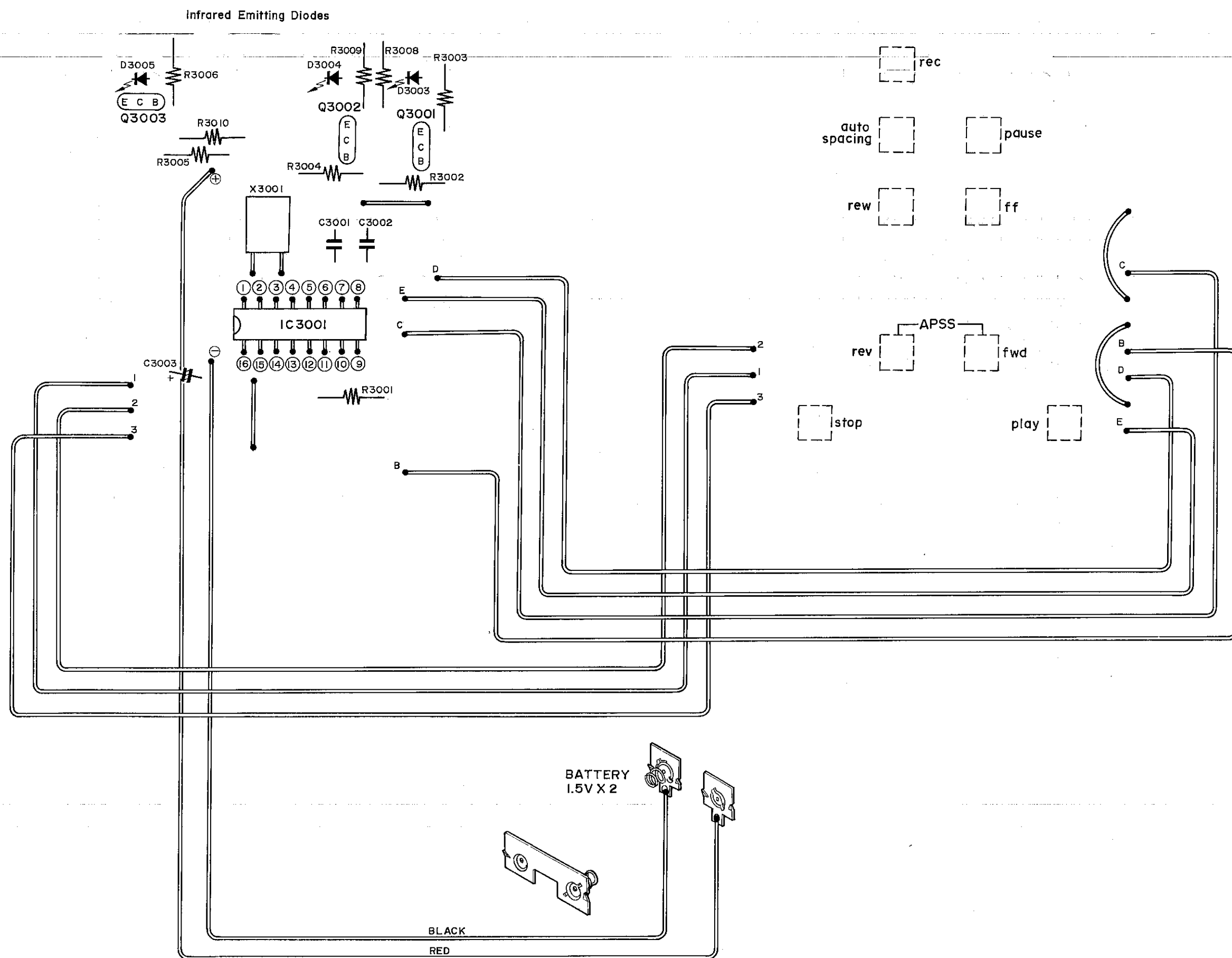


Figure 15-1 WIRING SIDE OF P.W. BOARD (INFRARED REMOTE CONTROL TRANSMITTER)

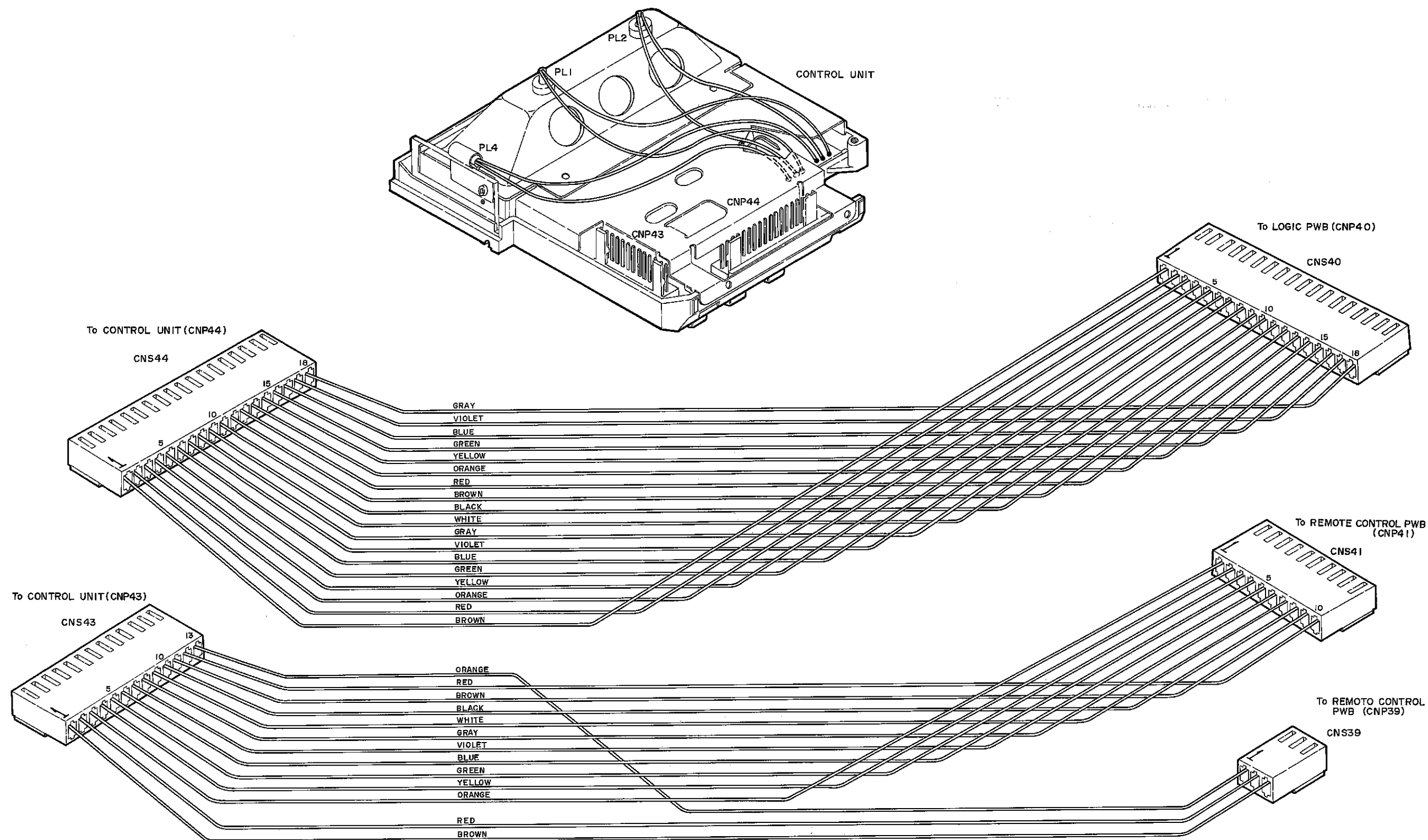


Figure 17-1 WIRING CONNECTION OF MICROPROCESSOR-CONTROLLED UNIT

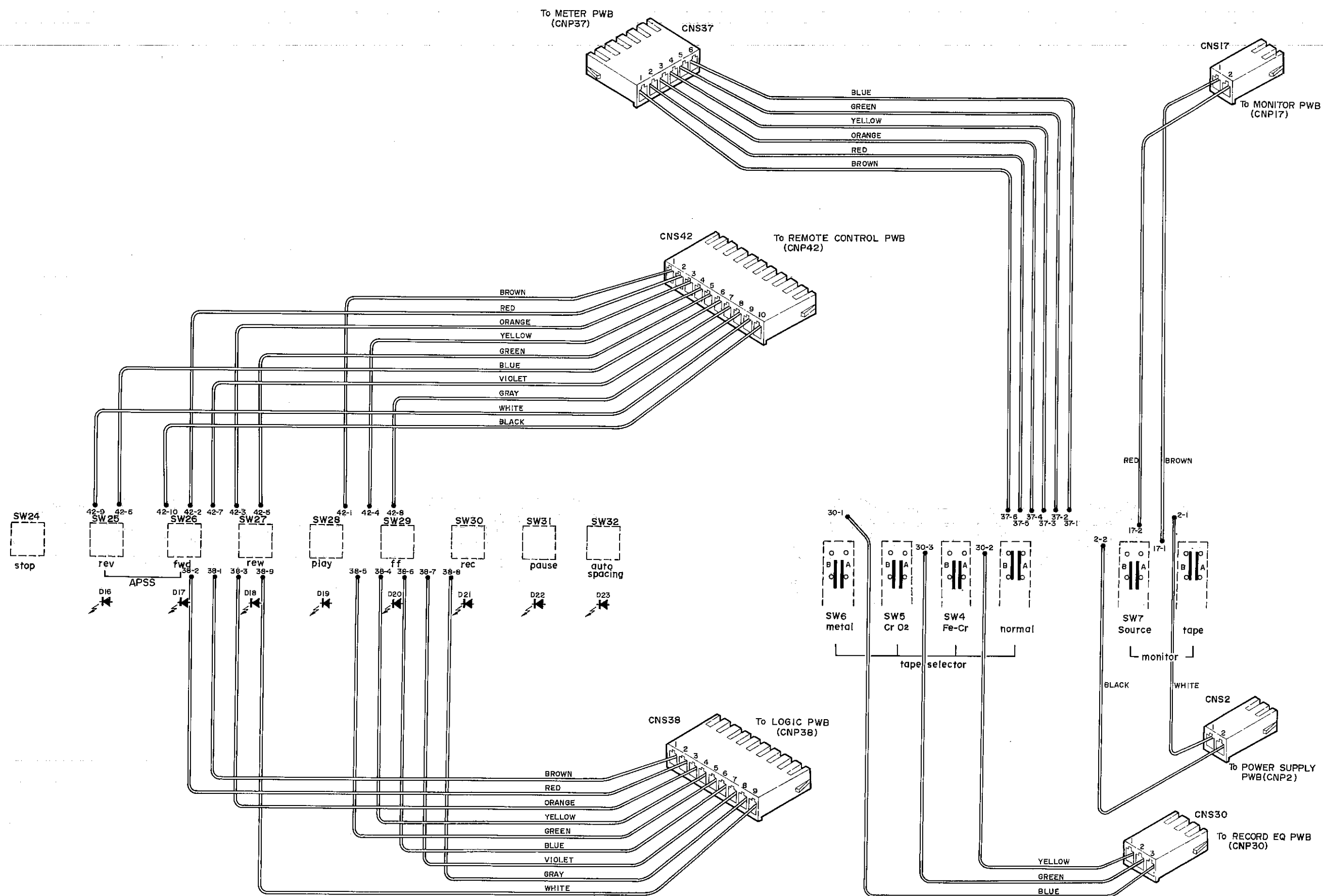
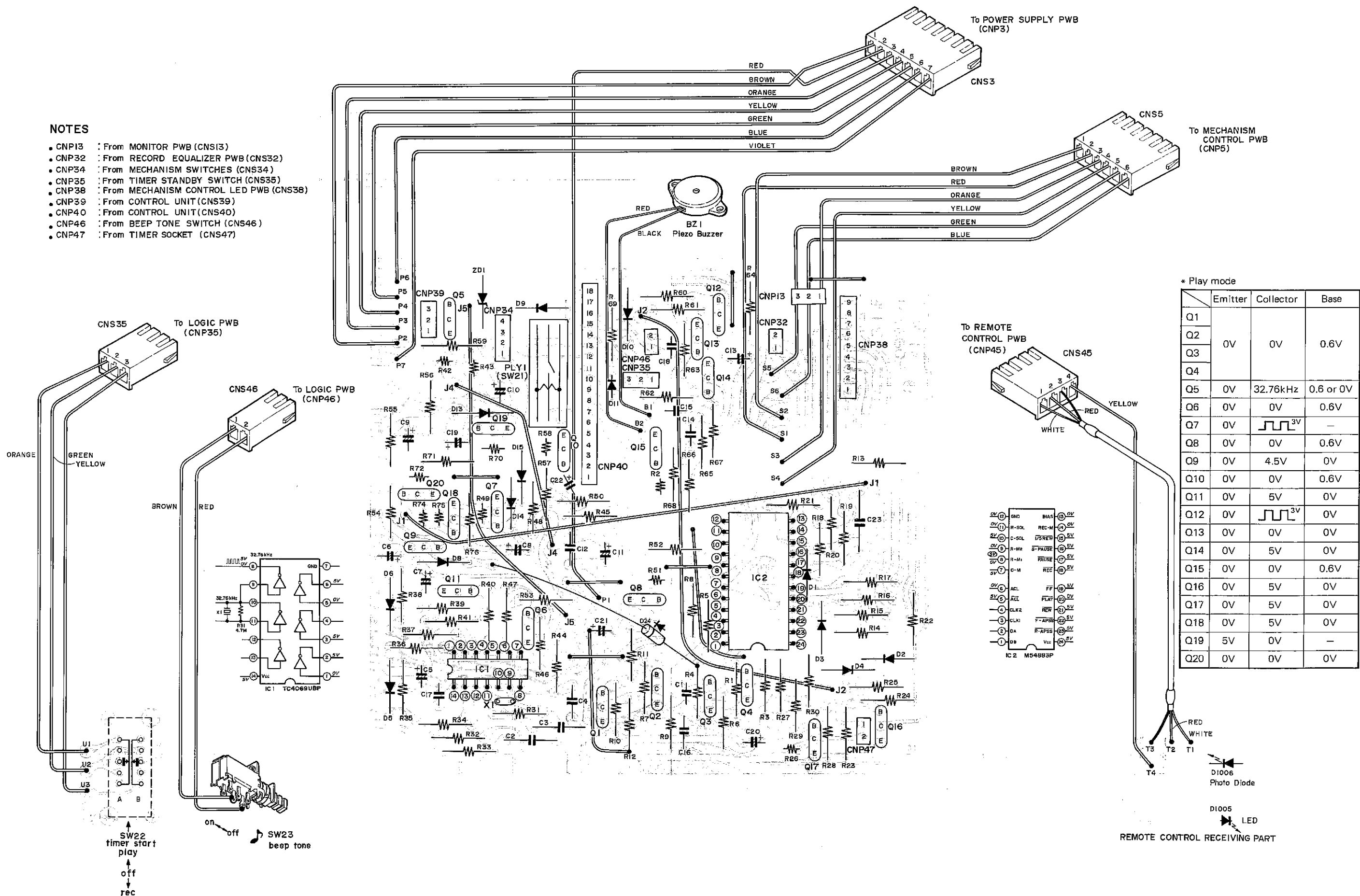


Figure 19-1 WIRING SIDE OF P.W. BOARD (MECHANISM CONTROL/MONITOR/TAPE SELECTOR SWITCH)

NOTES

- CNP13 : From MONITOR PWB (CNS13)
- CNP32 : From RECORD EQUALIZER PWB (CNS32)
- CNP34 : From MECHANISM SWITCHES (CNS34)
- CNP35 : From TIMER STANDBY SWITCH (CNS35)
- CNP38 : From MECHANISM CONTROL LED PWB (CNS38)
- CNP39 : From CONTROL UNIT (CNS39)
- CNP40 : From CONTROL UNIT (CNS40)
- CNP46 : From BEEP TONE SWITCH (CNS46)
- CNP47 : From TIMER SOCKET (CNS47)



* Play mode

	Emitter	Collector	Base
Q1			
Q2	0V	0V	0.6V
Q3			
Q4			
Q5	0V	32.76kHz	0.6 or 0V
Q6	0V	0V	0.6V
Q7	0V	3V	—
Q8	0V	0V	0.6V
Q9	0V	4.5V	0V
Q10	0V	0V	0.6V
Q11	0V	5V	0V
Q12	0V	3V	0V
Q13	0V	0V	0V
Q14	0V	5V	0V
Q15	0V	0V	0.6V
Q16	0V	5V	0V
Q17	0V	5V	0V
Q18	0V	5V	0V
Q19	5V	0V	—
Q20	0V	0V	0V

- CNP41 : From CONTROL UNIT (CNS41)
- CNP42 : From MECHANISM CONTROL SWITCH PWB (CNS42)
- CNP45 : From REMOTE CONTROL RECEIVING PART (CNS45)



NOTES

- CNP5 : From LOGIC PWB (CNS5)
- CNP6 : From MECHANISM PWB (CNS6)
- CNP7 : From POWER SUPPLY PWB (CNS7)
- CNP8 : From MONITOR PWB (CNS8)

* Play mode

	Emitter	Collector	Base
Q401	0V	12V	0V
Q402	18V	-17.5V	12V
Q403	-5.3V	18.5V	-5.3V
Q404	18.5V	-17.5V	18.5V
Q405	-17.5V	-5.3V	-17.5V
Q406	-5.3V	-17V	-5.3V
Q407	0V	-	0.6V
Q408	18V	11.5V	11.5V
Q409	-5.3V	-	-
Q410	18.5V	18V	18.5V
Q411	-17.5V	-17V	-17V
Q412	-5.3V	-5.8V	-5.8V
Q419	6.2V	-	6.2V
Q420	0V	6.2V	0V
Q421	6.2V	0V	6.2V
Q422	5.7V	12V	6.2V
Q423	5.7V	0V	0V
Q424	12V	12V	12V
Q425	12V	7V	11.5V
Q426	0V	0V	0.6V
Q427	7V	7V	6.4V
Q428	0V	7V	0V
Q429	0V	0V	0.6V
Q430	0V	7V	0V
Q431	0V	0V	0.6V
Q432	12V	11.5V	11.5V

○ : Fast forward mode

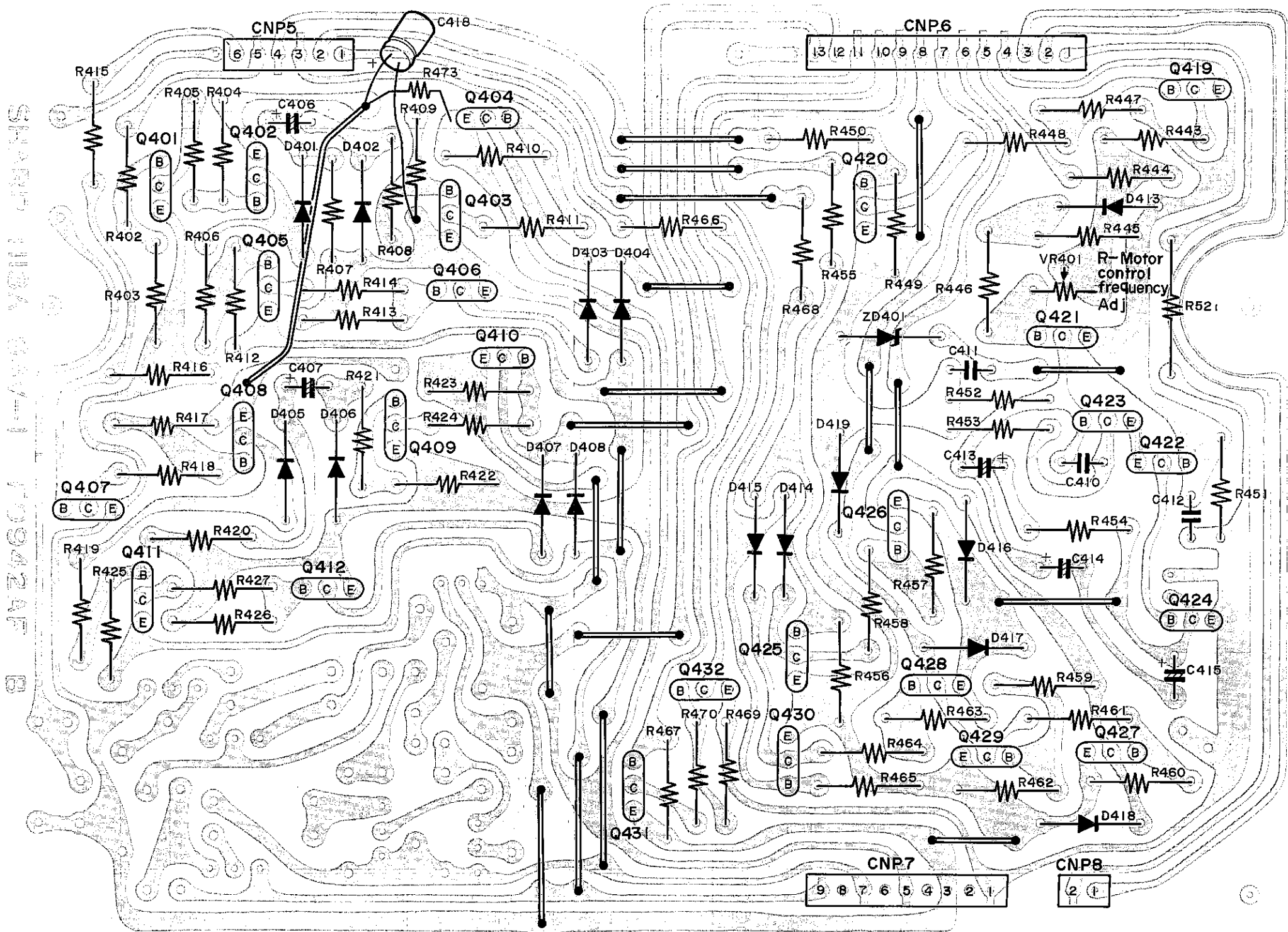


Figure 25-1 WIRING SIDE OF P.W. BOARD (MECHANISM CONTROL)

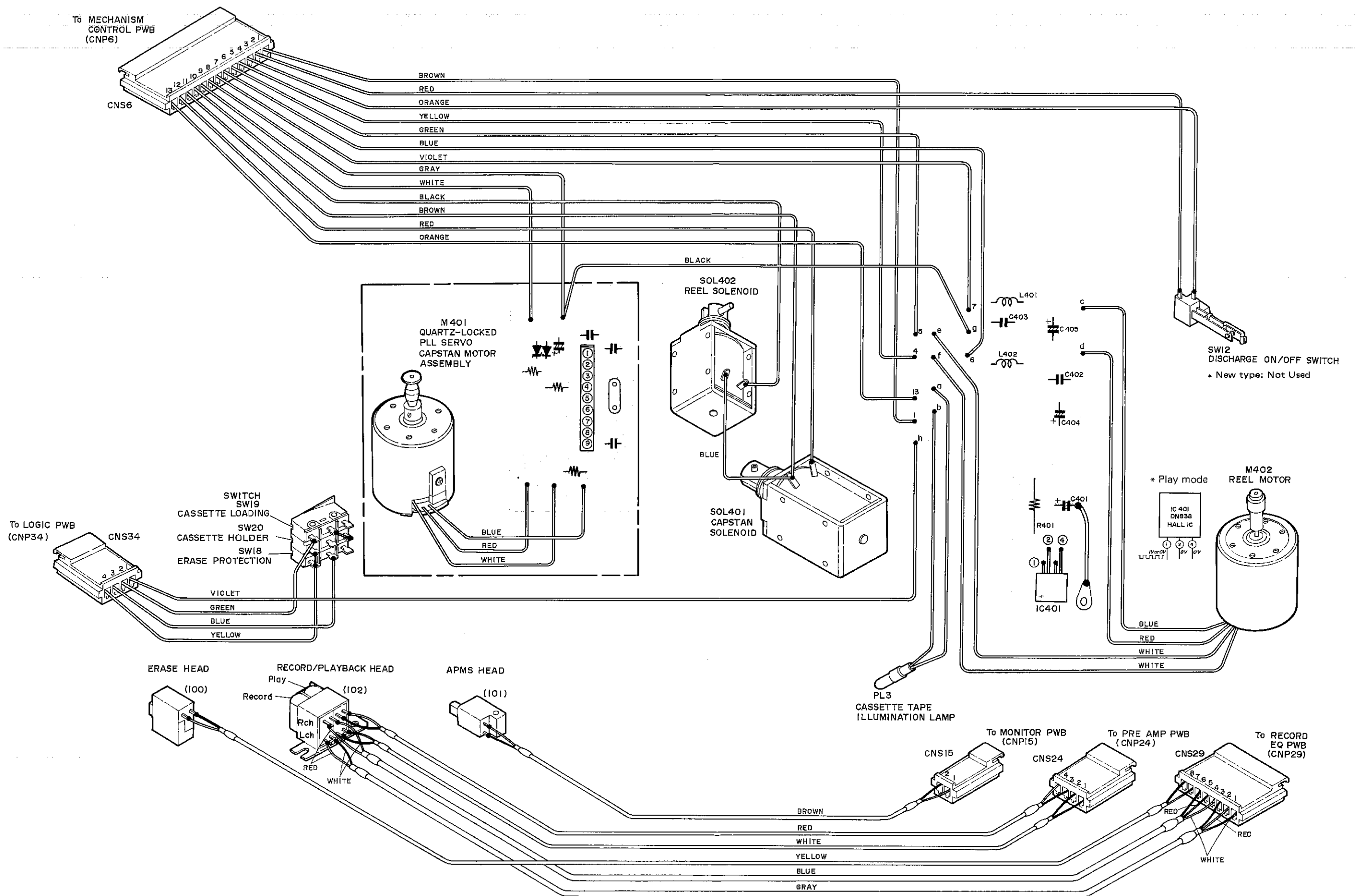


Figure 27-1 WIRING SIDE OF P.W. BOARD (MECHANISM)

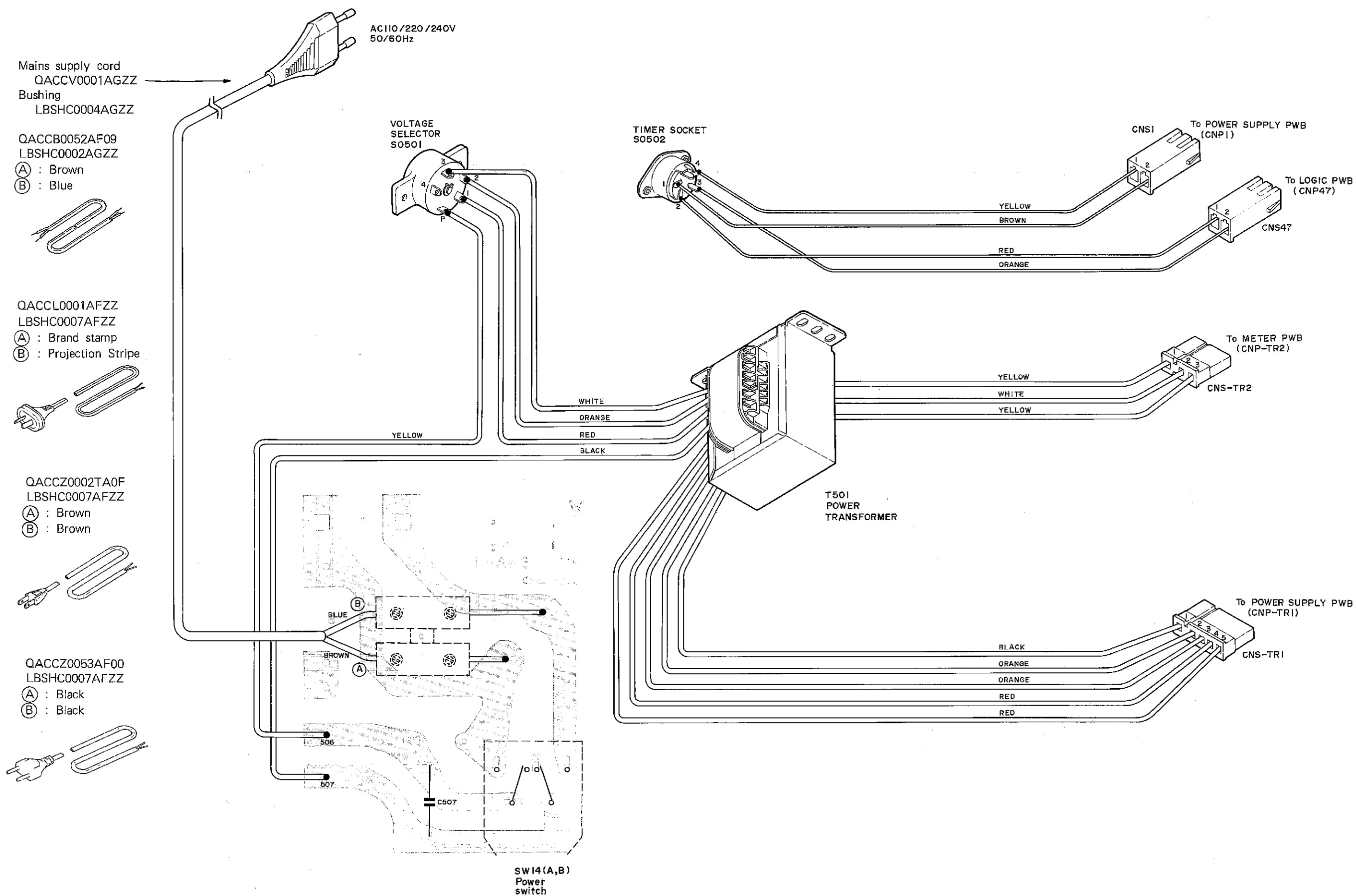
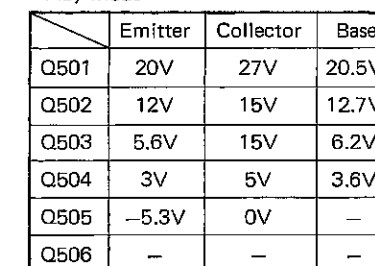


Figure 29-1 WIRING SIDE OF P.W. BOARD (AC POWER SUPPLY)



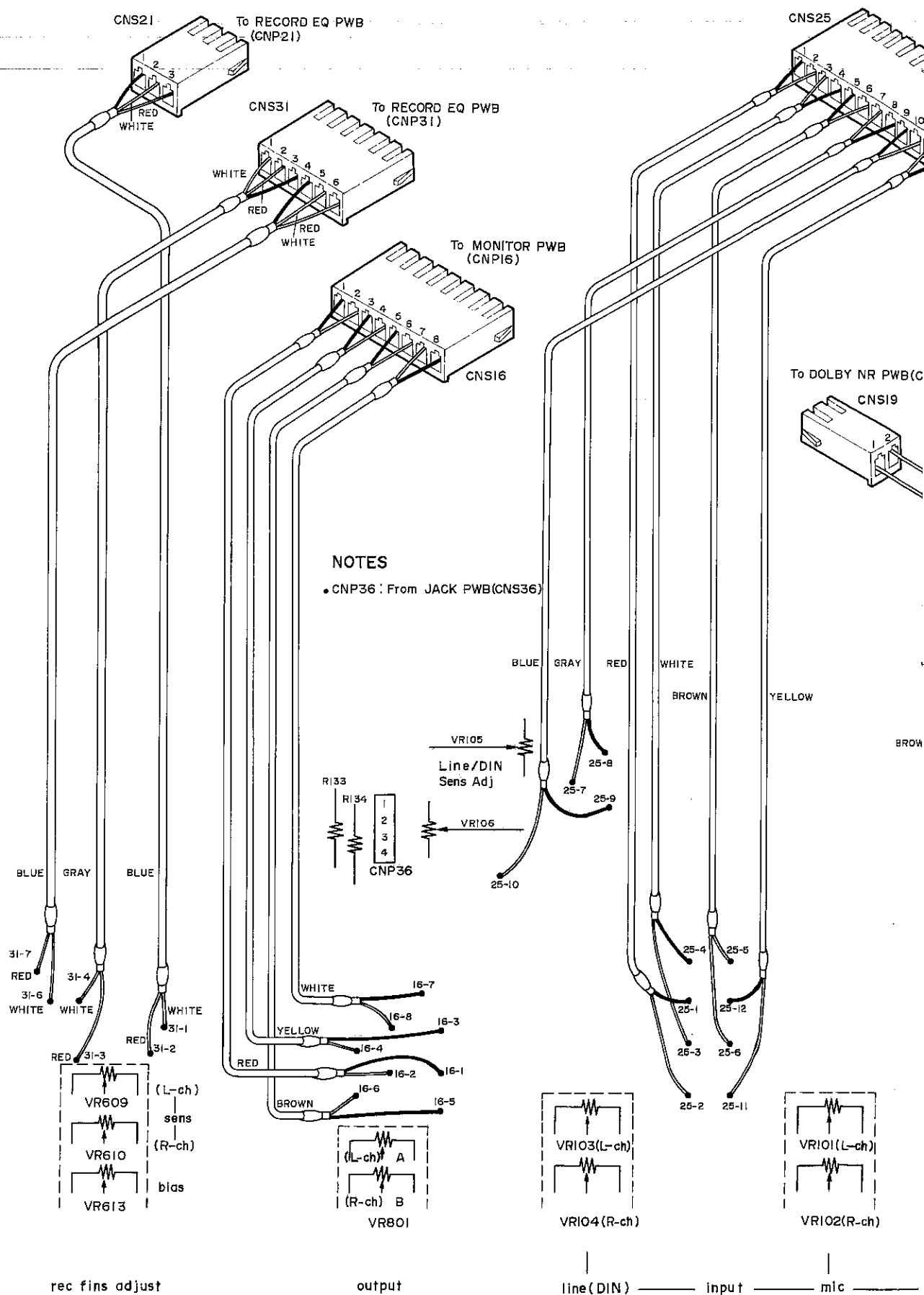
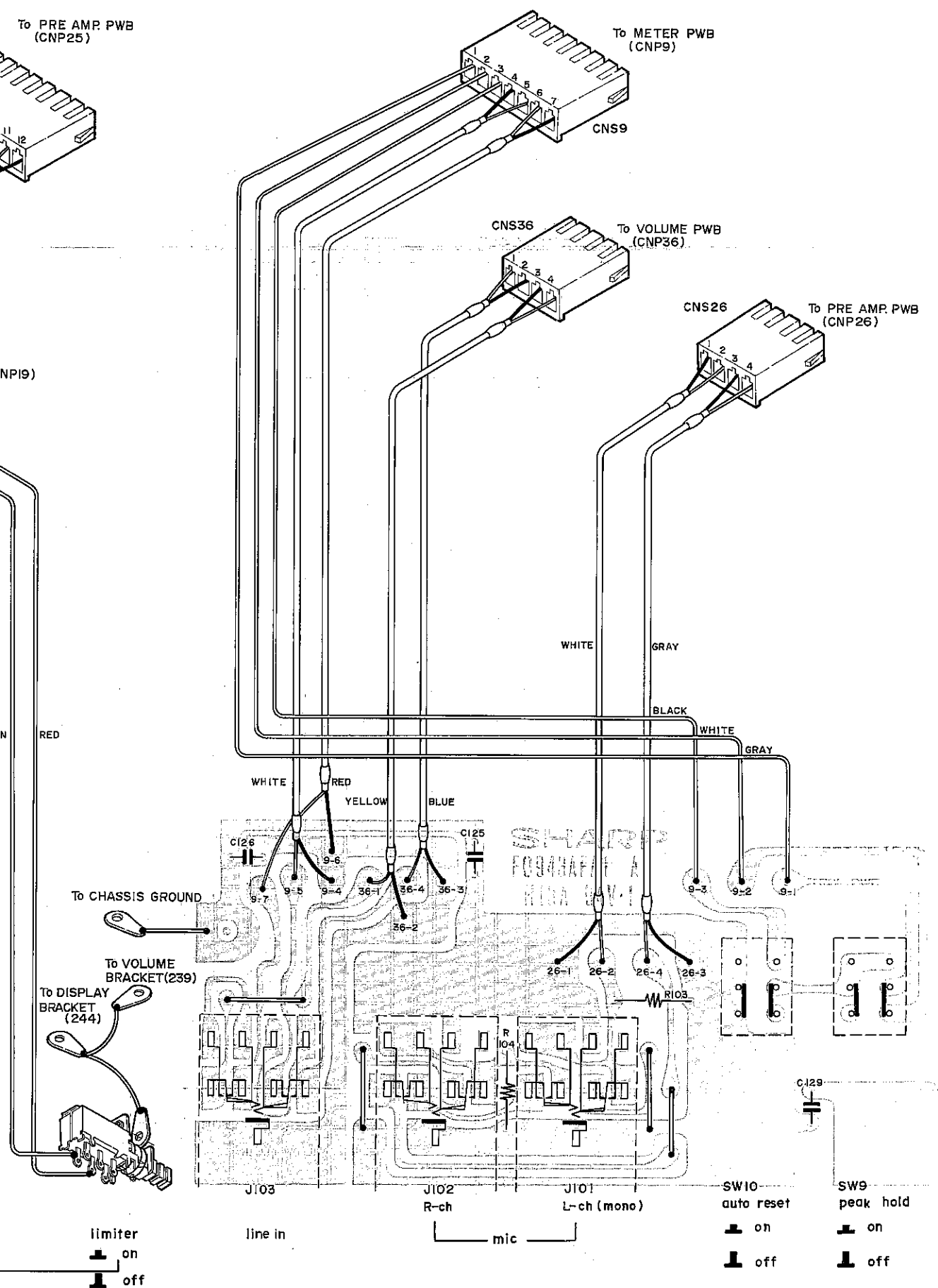


Figure 33-1 WIRING SIDE OF F



.W. BOARD (VOLUME & JACK)

	Emitter	Collector	Base
Q101	11V	16.5V	11.5V
Q102	11V	16.5V	11.5V
Q103	11V	16.5V	11.5V
Q104	11V	16.5V	11.5V

* Play mode

	Emitter	Collector	Base
Q301	2.8V	8V	3.4V
Q302	4.2V	10.5V	4.8V
Q303	0.4V	9.5V	1V

	Emitter	Collector	Base
Q201	0V	1.6V	0.5V
Q202	0V	1.6V	0.5V
Q203	1V	10.5V	1.6V
Q204	1V	10.5V	1.6V
Q205	10V	18V	10.5V
Q206	10V	18V	10.5V
Q207	0V	0V	0V
Q208	0V	0V	0V

NOTES

- CNP23 : From DOLBY NR PWB (CNS23)
- CNP24 : From RECORD/PLAYBACK HEAD (CNS24)
- CNP25 : From VOLUME PWB (CNS25)
- CNP26 : From JACK PWB (CNS26)
- CNP27 : From MONITOR PWB (CNS27)
- CNP28 : From METER PWB (CNS28)

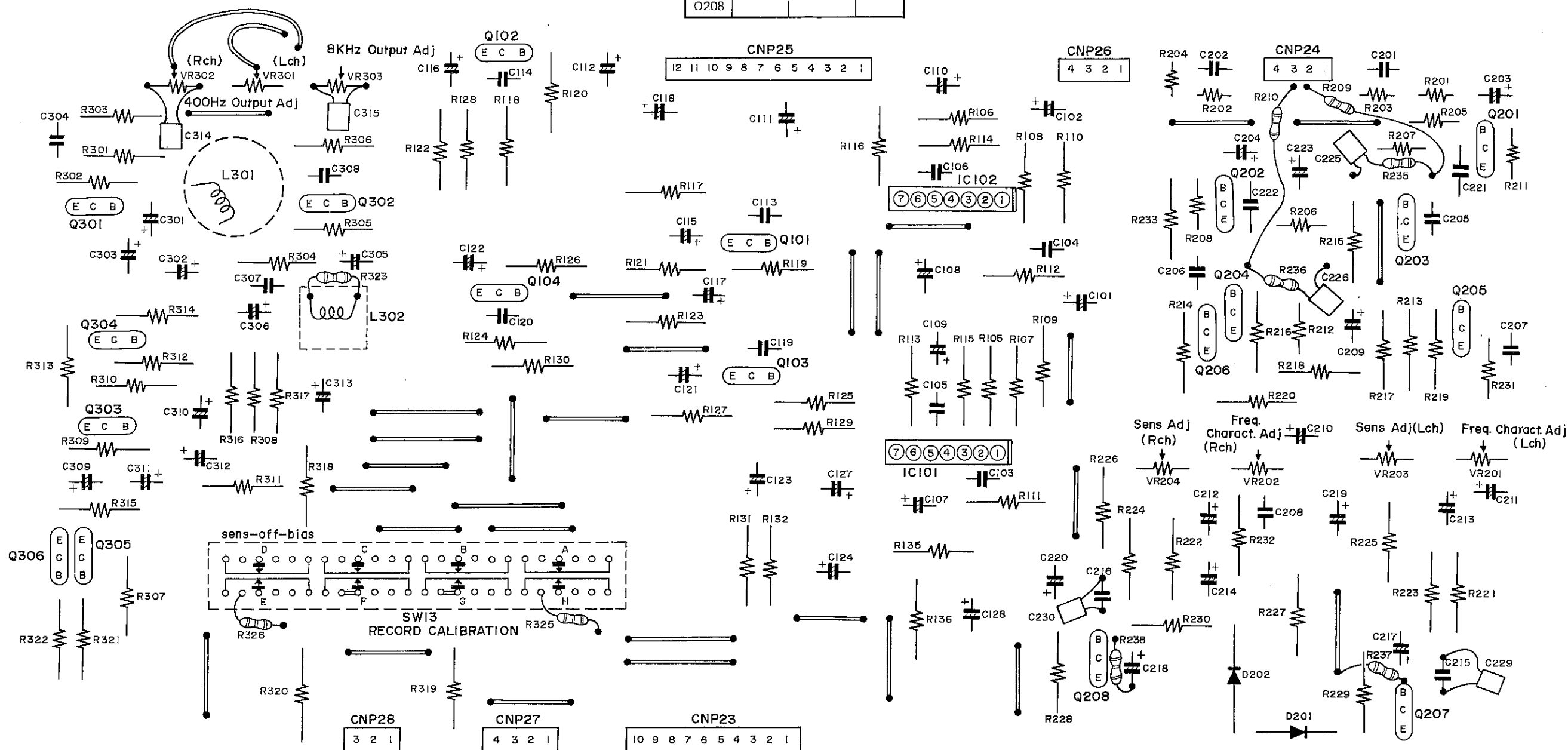
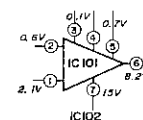


Figure 35-1 WIRING SIDE OF P.W. BOARD (PRE AMPLIFIER)

NOTES

- CNP21 : From VOLUME PWB (CNS21)
- CNP29 : From RECORD/PLAYBACK and ERASE HEAD(CNS29)
- CNP30 : From MONITOR / TAPE SELECTOR SWITCH PWB (CNS30)
- CNP31 : From VOLUME PWB (CNS31)

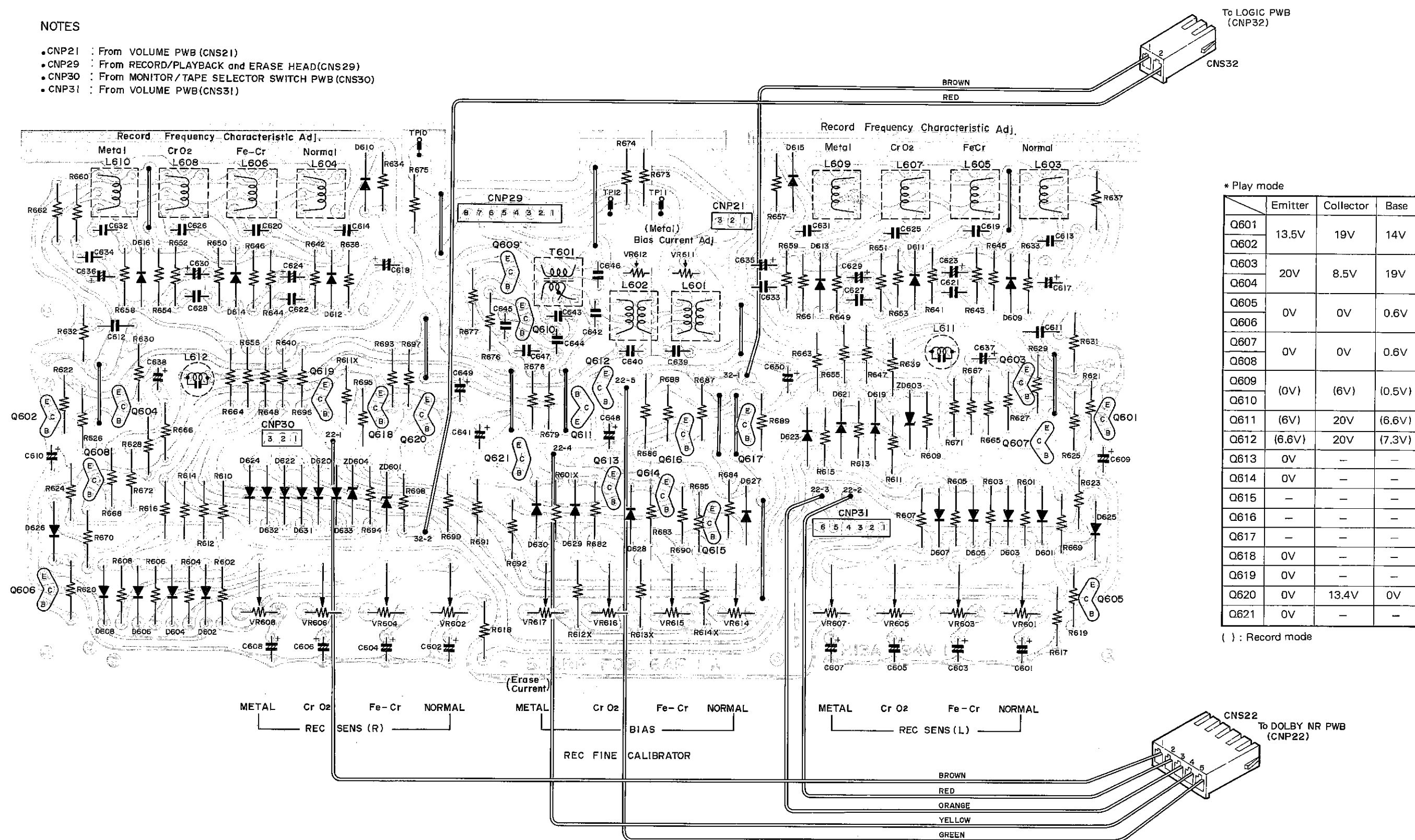
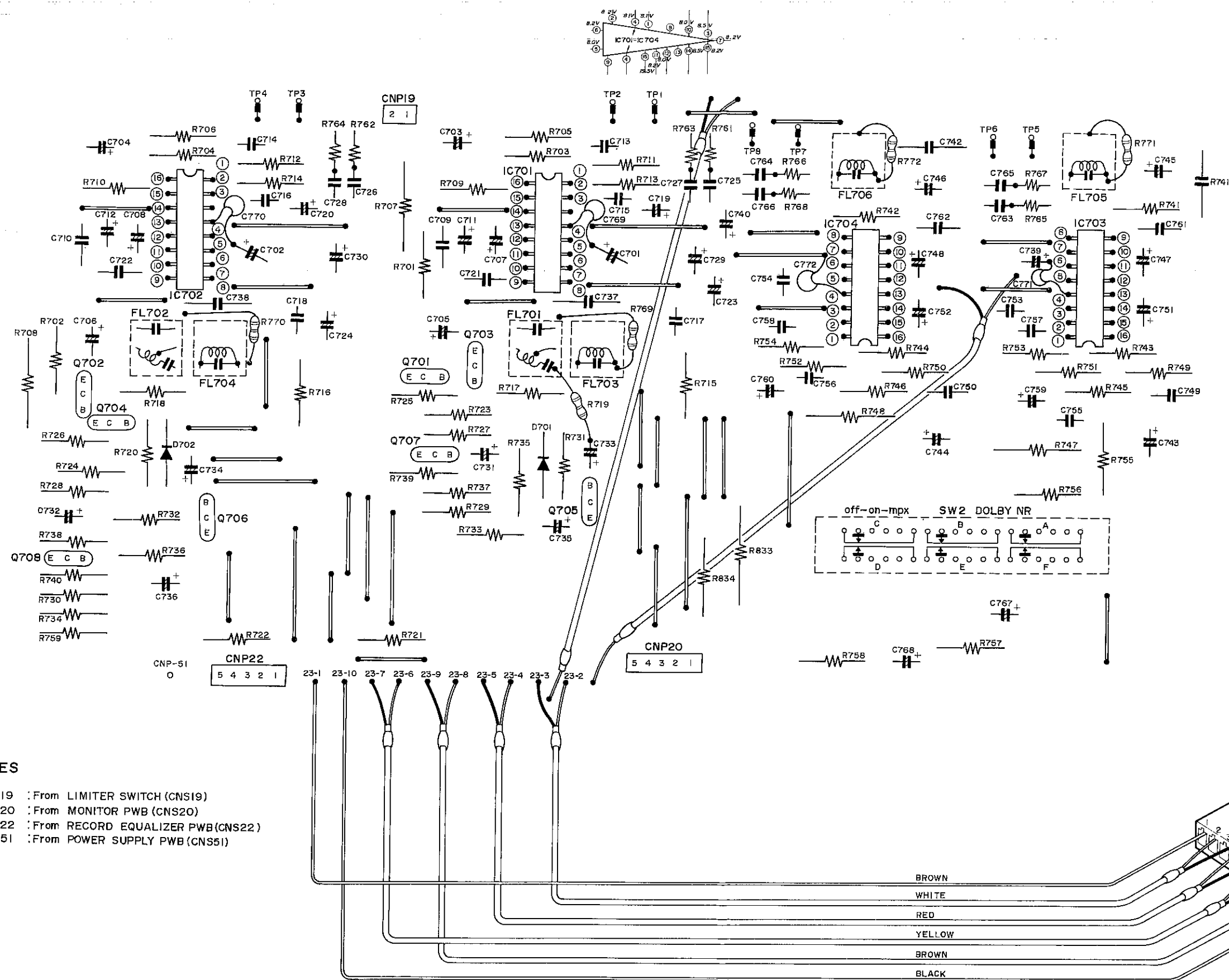


Figure 37-1 WIRING SIDE OF P.W. BOARD (RECORD EQUALIZER)



NOTES

- CNP19 : From LIMITER SWITCH (CNS19)
- CNP20 : From MONITOR PWB (CNS20)
- CNP22 : From RECORD EQUALIZER PWB (CNS22)
- CNP51 : From POWER SUPPLY PWB (CNS51)

Figure 39-1 WIRING SIDE OF P.W. BOARD (DOLBY NR)

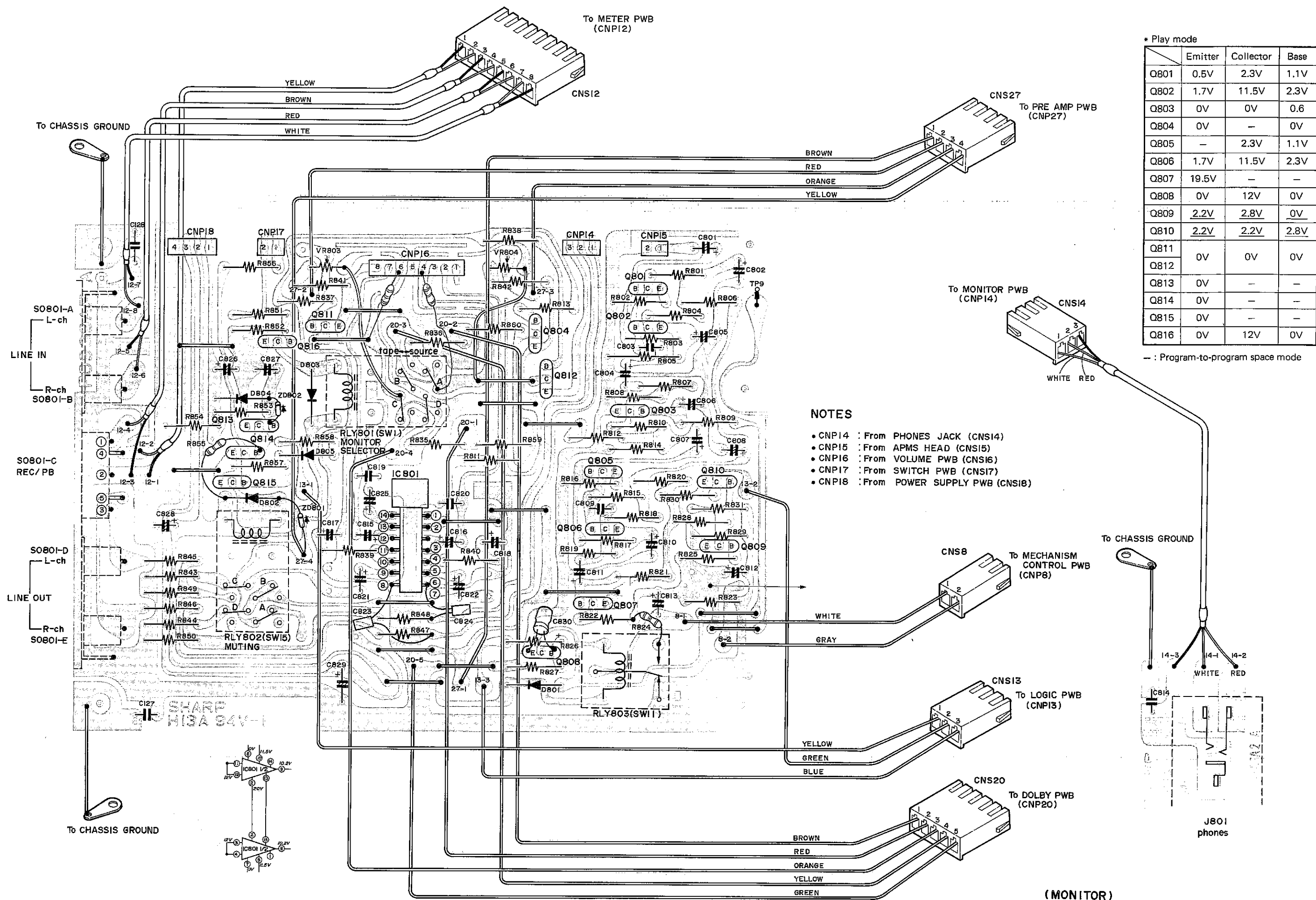
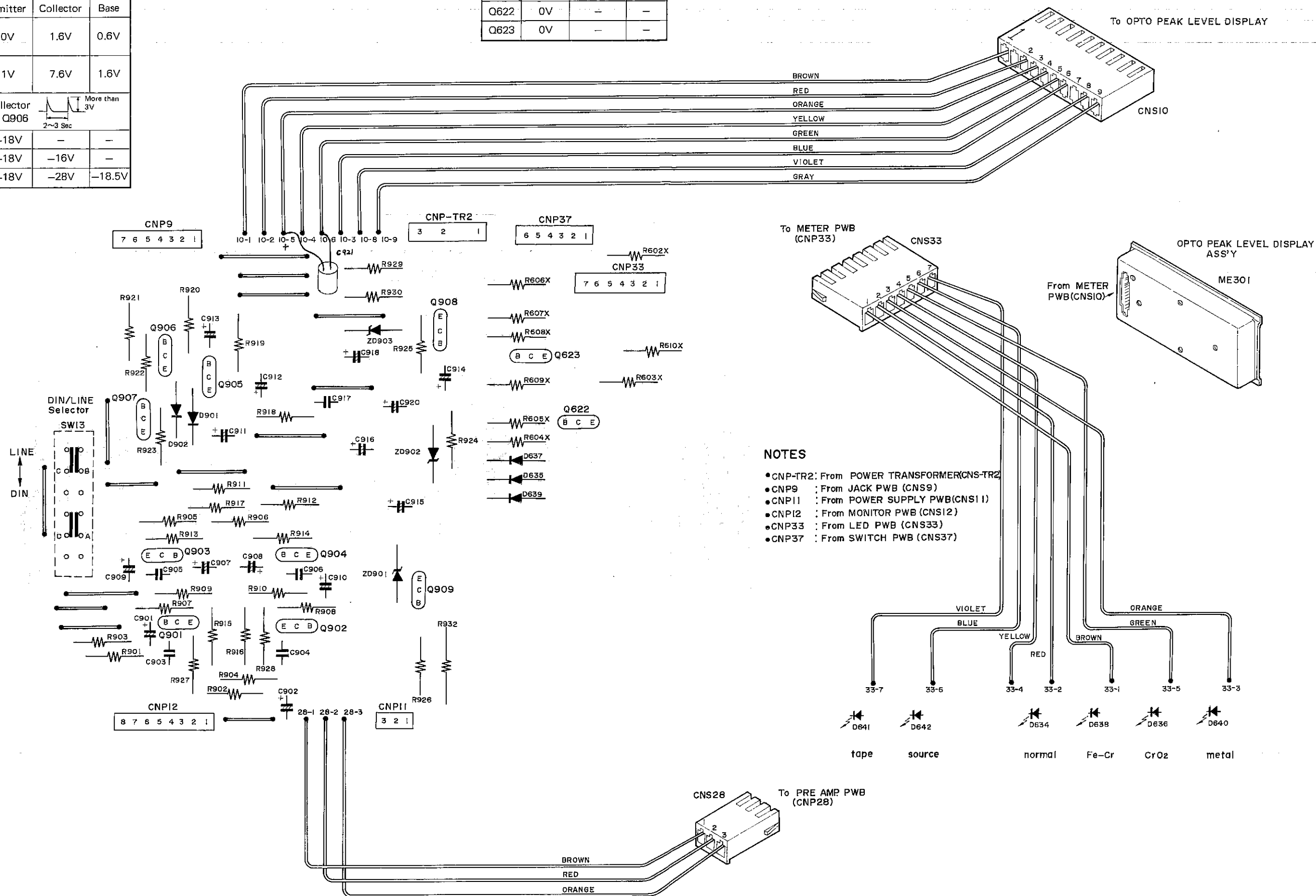


Figure 41-1 WIRING SIDE OF P.W. BOARD (MONITOR)

* Play mode

	Emitter	Collector	Base
Q901	0V	1.6V	0.6V
Q902	0V	1.6V	0.6V
Q903	1V	7.6V	1.6V
Q904	1V	7.6V	1.6V
Q905	Collector of Q906 More than 3V 2~3 Sec		
Q906			
Q907	-18V	-	-
Q908	-18V	-16V	-
Q909	-18V	-28V	-18.5V

	Emitter	Collector	Base
Q622	0V	-	-
Q623	0V	-	-



NOTES

- CNP-TR2: From POWER TRANSFORMER(CNS-TR2)
- CNP9 : From JACK PWB (CNS9)
- CNP11 : From POWER SUPPLY PWB(CNS11)
- CNP12 : From MONITOR PWB (CNS12)
- CNP33 : From LED PWB (CNS33)
- CNP37 : From SWITCH PWB (CNS37)

(METER)

Figure 43-1 WIRING SIDE OF P.W. BOARD (METER)

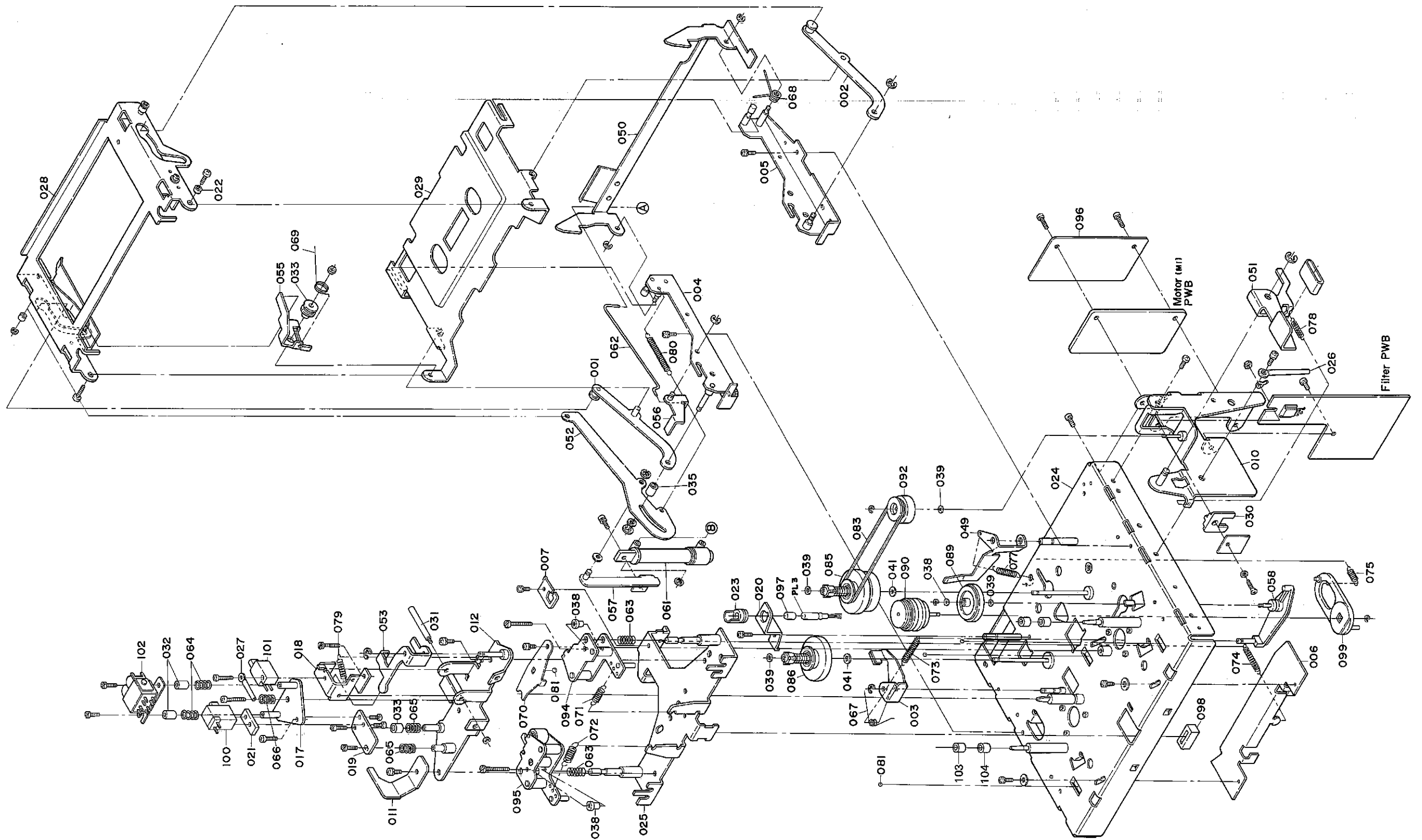


Figure 45-1 MECHANISM EXPLODED TOP VIEW

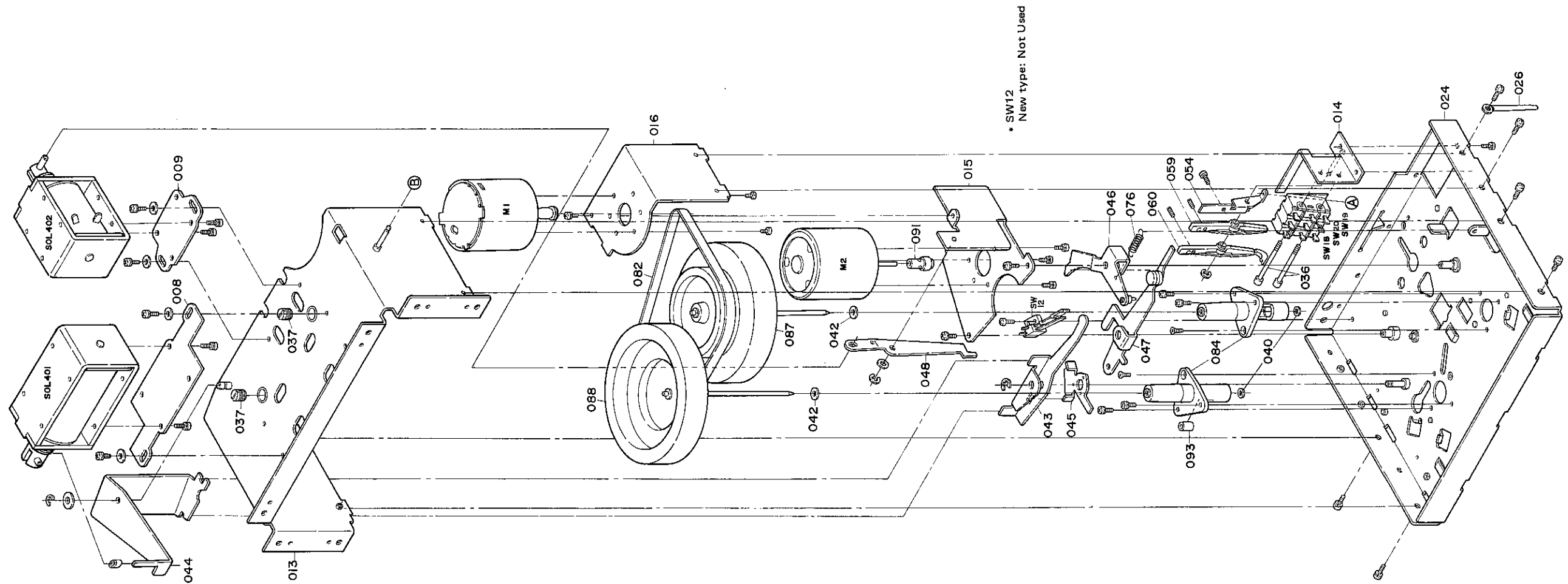


Figure 47-1 MECHANISM EXPLODED BOTTOM VIEW

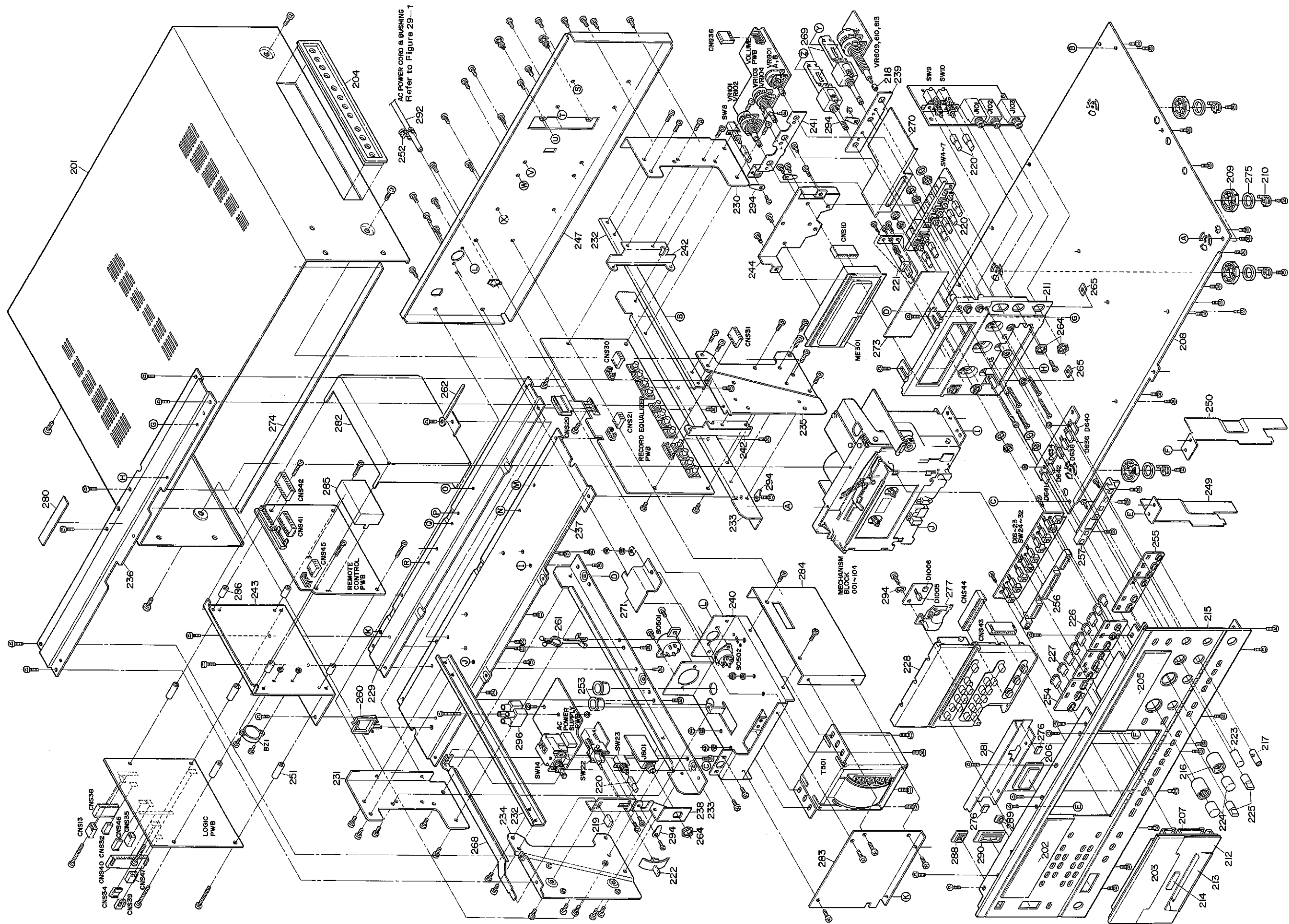


Figure 49-1 CABINET EXPLODED VIEW (TAPE DECK 1/2)

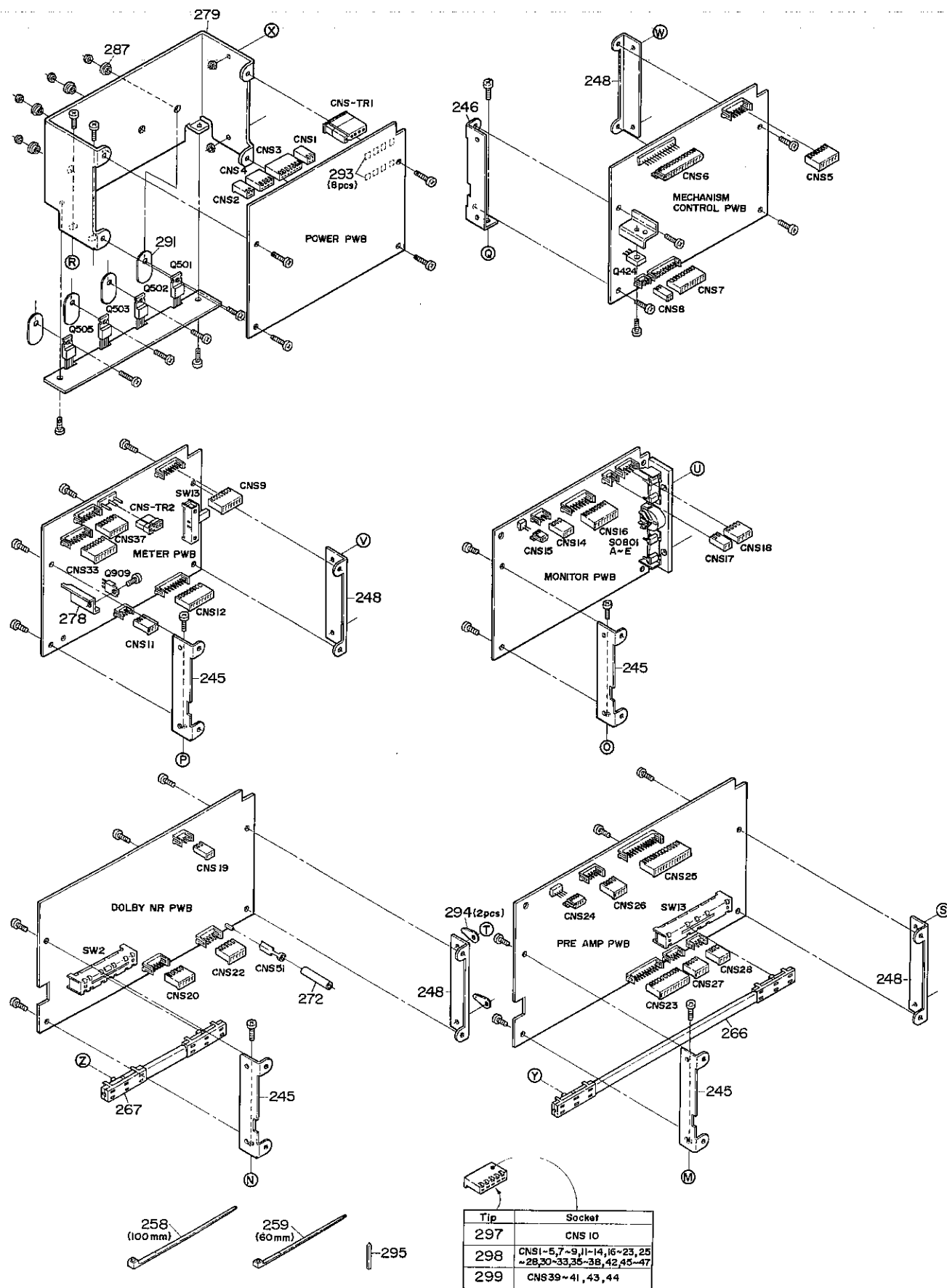
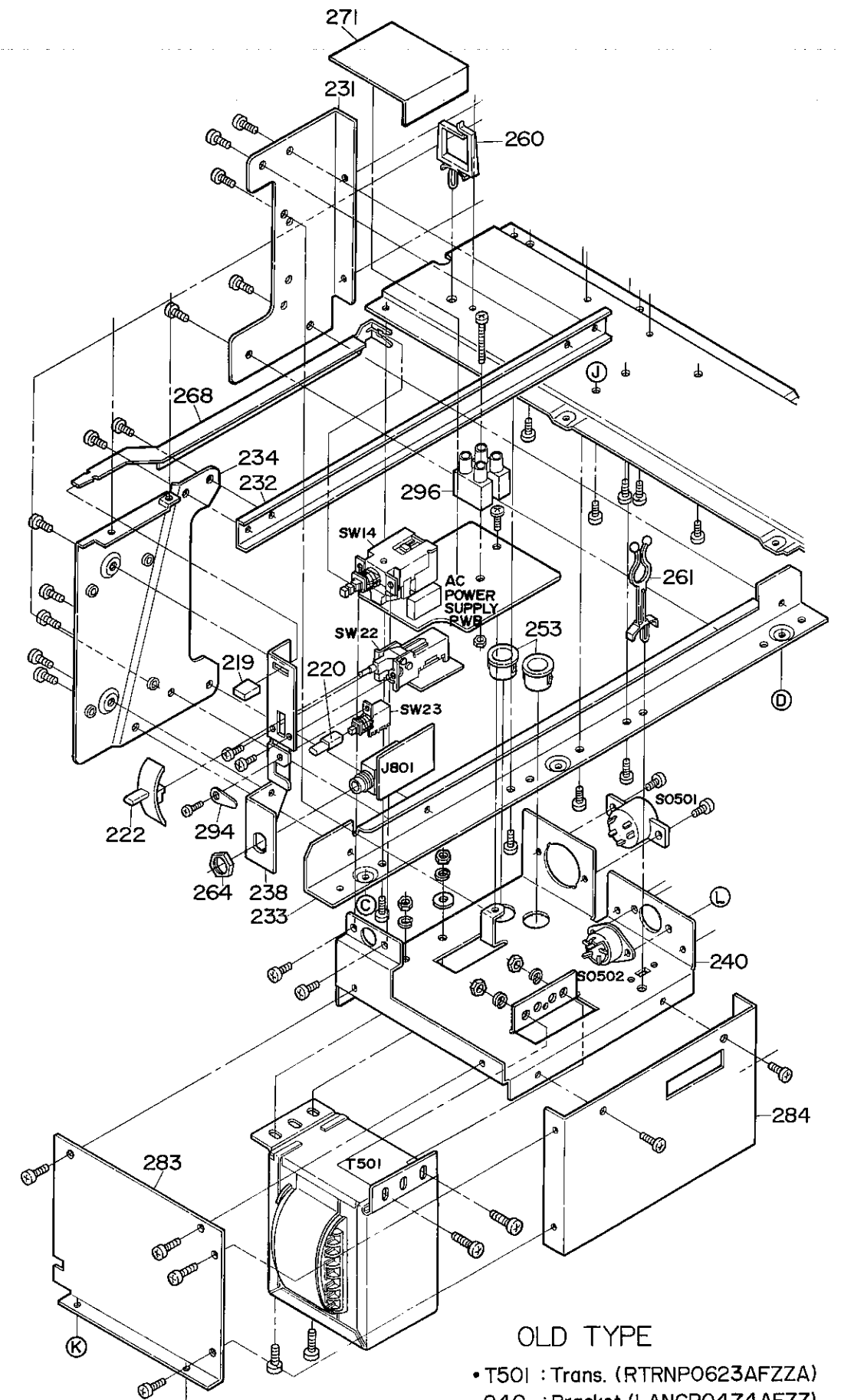


Figure 51-1 CABINET EXPLODED VIEW (TAPE DECK 2/2)



OLD TYPE

- T501 : Trans. (RTRNP0623AFZZA)
- 240 : Bracket (LANGR0474AFZZ)
- 271 : Cover (PCOVW7110AFZZ)

Figure 52-1 CABINET EXPLODED VIEW (OLD TYPE)

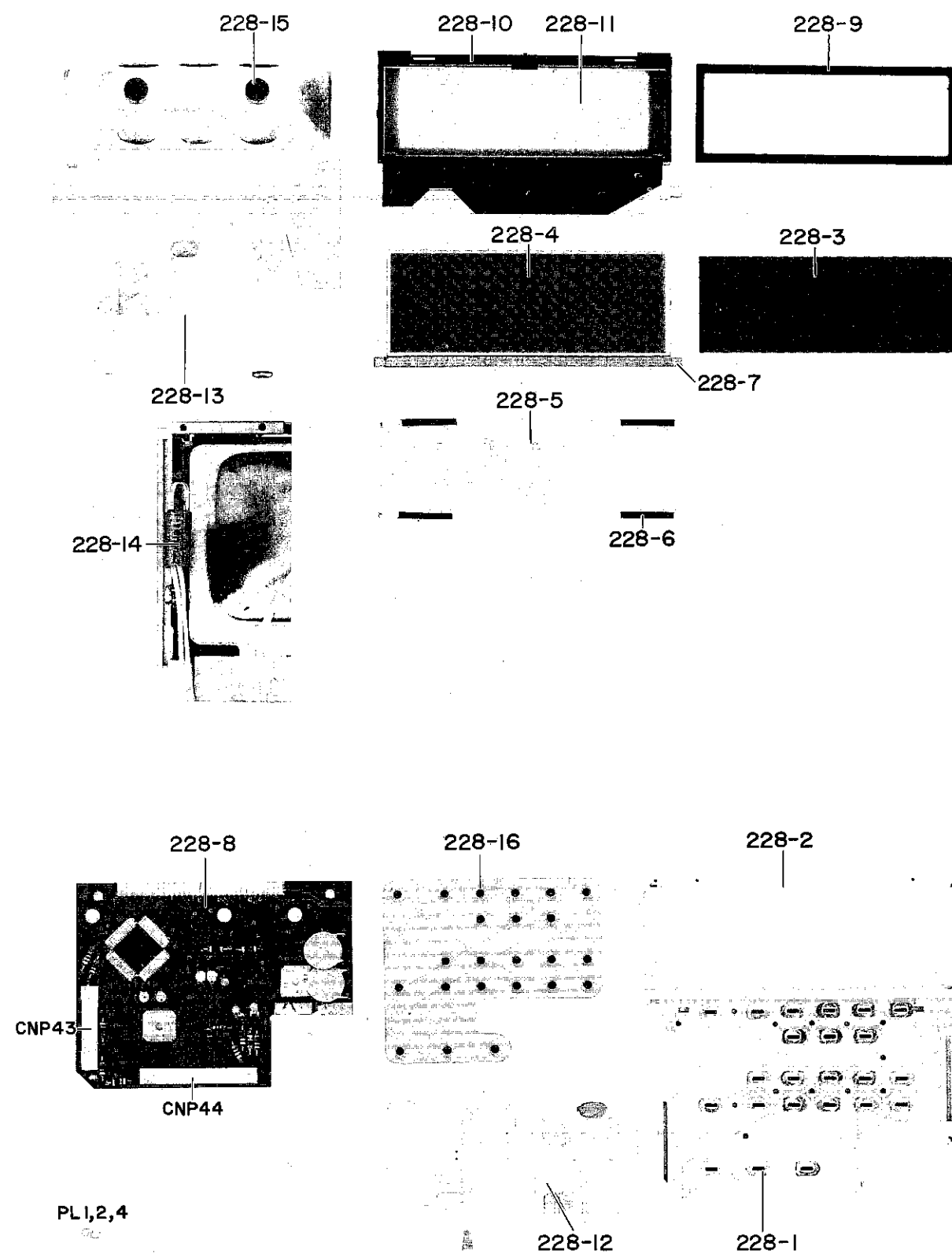


Figure 53-1 MICROPROCESSOR CONTROLLED UNIT EXPLODED VIEW

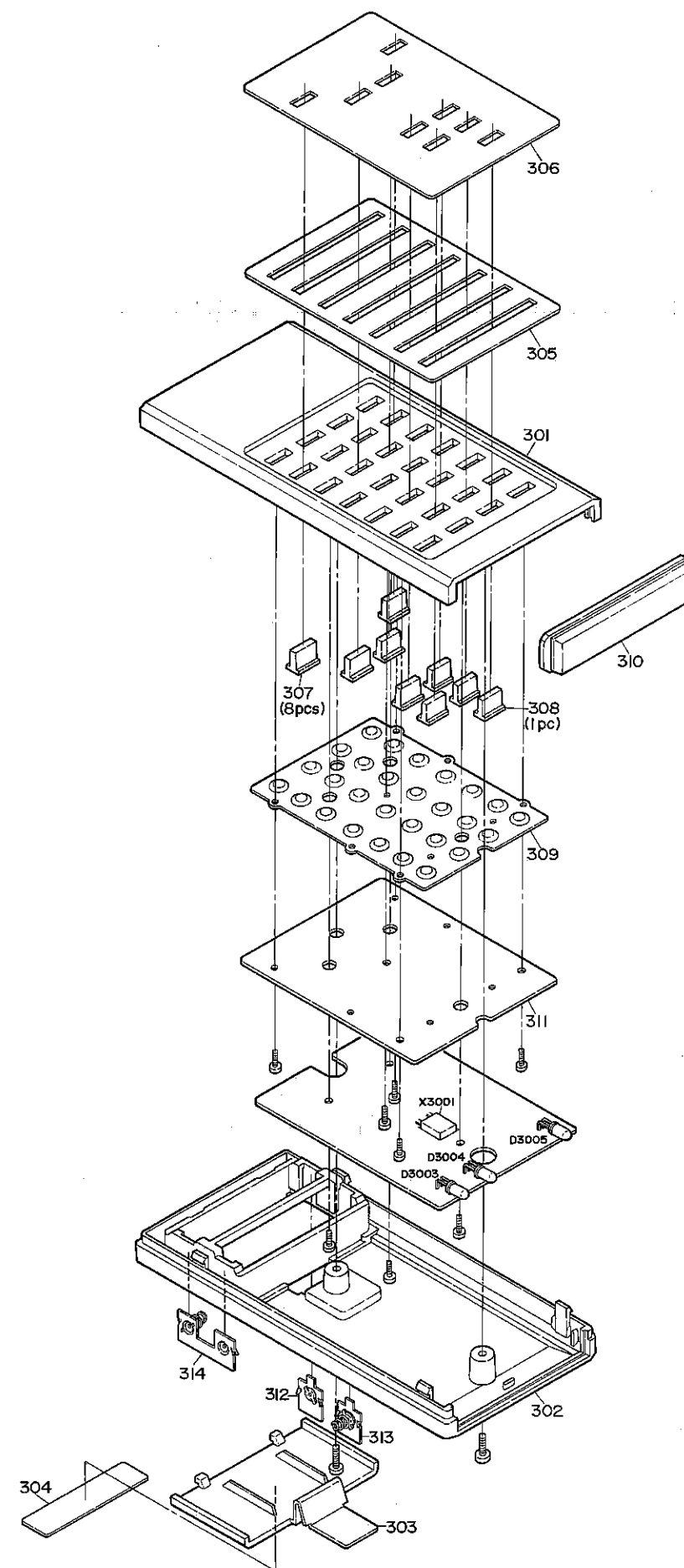


Figure 54-1 CABINET EXPLODED VIEW (INFRARED REMOTE CONTROL TRANSMITTER)

REPLACEMENT PARTS LIST

"HOW TO ORDER REPLACEMENT PARTS"

To have your order filled promptly and correctly, please furnish the following informations.

1. MODEL NUMBER
2. REF. NO.
3. PART NO.
4. DESCRIPTION

NOTES: Be sure to use regular parts for securing the safety and reliability of the set. Parts marked with "A" and parts cross-hatched (in black) are especially important for maintaining the safety and protecting ability of the set. Be sure to replace them with parts of specified part number.

< TAPE DECK SECTION >

REF. NO.	PART NO.	DESCRIPTION	CODE	REF. NO.	PART NO.	DESCRIPTION	CODE
INTEGRATED CIRCUITS				Q204,			
IC1	RH-IX1154AFZZ	Inverter (TC4069UBP)	AE	Q205,	VS2SC2240BL-1	Playback Equalizer Amplifier (2SC2240BL)	AC
IC2	RH-IX1161AFZZ	8 bit 2 Line Instruction Decoder (M54883P)	AY	Q206			
IC101,				Q207,	VS2SC1815BL-1	Switching (2SC1815BL)	AB
IC102	RH-IX0437AGZZ	Pre-amplifier (TA7129P)	AH	Q208			
IC401	RH-IX1075AFZZ	Full Auto Stop Sensor (DN838)	AK	Q301	VS2SC732BTM-1	400 Hz Oscillator (2SC732BTM)	AC
IC701,				Q302	VS2SC732BTM-1	8 kHz Oscillator (2SC732BTM)	AC
IC702	VHINE645B/-1	Dolby NR Processor (NE645B)	AQ	C303,			
IC703,				C304	VS2SC1815BL-1	Meter Amplifier (2SC1815BL)	AB
IC704	VHINE645B/-1	Dolby NR Processor (NE645B)	AQ	Q305,			
IC801	VHILA4170/-1	Monitor Amplifier (LA4170)	AK	Q306	VS2SC1815BL-1	Switching (Muting) (2SC1815BL)	AB
IC1001,				Q401	VS2SC945AP/-1	Switching (2SC945AP)	AB
IC1002	RH-IX1127AFZZ	Bilateral Switch (TC4016BP)	AK	Q402	VS2SA733P/-1	Switching (2SA733P)	AC
IC1003	RH-IX1151AFZZ	BCD to Decimal Decoder (HD14028BP or MC14028BCP)	AL	Q403	VS2SC945AP/-1	Switching (2SC945AP)	AB
IC1004	RH-IX1160AFZZ	Remote Control Receiver (M58485P)	AY	Q404	VS2SB744-Q/-1	Reel Solenoid Driver (2SB744Q)	AE
IC1005	RH-IX1162AFZZ	Pre-amplifier (M5212L)	AF	Q405	VS2SC945AP/-1	Switching (2SC945AP)	AB
TRANSISTORS				Q406	VS2SB744-Q/-1	Reel Solenoid Driver (2SB744Q)	AE
Q1,				Q407	VS2SC945AP/-1	Switching (2SC945AP)	AB
Q2,				Q408	VS2SA733P/-1	Switching (2SA733P)	AC
Q3,	VS2SC945AP/-1	3V to 5V level Interface (2SC945AP)	AB	Q409	VS2SC945AP/-1	Switching (2SA945AP)	AB
Q4				Q410	VS2SB744-Q/-1	Capstan Solenoid Driver (2SB744Q)	AE
Q5,				Q411	VS2SC945AP/-1	Switching (2SC945AP)	AB
Q6,				Q412	VS2SB744-Q/-1	Capstan Solenoid Driver (2SB744Q)	AE
Q7,	VS2SC945AP/-1	To 3V Level Interface (2SC945AP)	AB	Q419	VS2SA733-Q/-1	Reel Motor Governor (2SA733Q)	AC
Q8				Q420	VS2SC945AQ/-1	Reel Motor Governor (2SC945AQ)	AB
Q9	VS2SC945AP/-1	Auto Clear for IC2 (2SC945AP)	AB	Q421	VS2SC733-Q/-1	Reel Motor Governor (2SA733Q)	AC
Q10	VS2SC945AP/-1	Relay (RLY1) Switching (2SC945AP)	AB	Q422	VS2SC945AQ/-1	Reel Motor Governor (2SC945AQ)	AB
Q11	VS2SC945AP/-1	Auto Clear for IC2 (2SC945AP)	AB	Q423	VS2SA733-Q/-1	Reel Motor Governor (2SA733Q)	AC
Q12	VS2SC945AP/-1	Timer Synchronous Operation (2SC945AP)	AB	Q424	VS2SB744-Q/-1	Reel Motor Governor (2SB744Q)	AE
Q13,				Q425	VS2SC945AQ/-1	Reel Motor Control (2SC945AQ)	AB
Q14,	VS2SC945AP/-1	Beep tone Oscillator (2SC945AP)	AB	Q426	VS2SB562-C/-1	Reel Motor Switch (2SB562C)	AD
Q15				Q427	VS2SD468-C/-1	Reel Motor Switch (2SD468C)	AD
Q16	VS2SC945AP/-1	Playback Muting (2SC945AP)	AB	Q428	VS2SB562-C/-1	Reel Motor Switch (2SB562C)	AD
Q17	VS2SC945AP/-1	Time counter Start/Stop (2SC945AP)	AB	Q429	VS2SD468-C/-1	Reel Motor Switch (2SD468C)	AD
Q18	VS2SC945AP/-1	Counter Pulse Generator (2SC945AP)	AB	Q430	VS2SC945AQ/-1	Reel Motor Control (2SC945AQ)	AB
Q19,				Q431	VS2SC945AP/-1	Switching (2SC945AP)	AB
Q20	VS2SA733P/-1	Counter Pulse Generator (2SA733P)	AC	Q432	VS2SB562-C/-1	Switching (2SB562C)	AD
Q101,				Q501	VS2SD880-Y/-1	Constant Voltage Circuit, Amplifier (2SD880Y)	AF
Q102,				Q502	VS2SD880-Y/-1	Constant Voltage Circuit, Motor (2SD880Y)	AF
Q103,	VS2SC732BTM-1	Mixing Amplifier (2SC732BTM)	AC	Q503	VS2SD880-Y/-1	Constant Voltage Circuit, Logic (2SD880Y)	AF
Q104				Q504	VS2SC945AP/-1	Temperature Compensation, LSI (2SC945AP)	AB
Q201,							
Q202,	VS2SC2240BL-1	Playback Equalizer Amplifier (2SC2240BL)	AC				
Q203							

PARTS LIST

REF. NO.	PART NO.	DESCRIPTION	CODE	REF. NO.	PART NO.	DESCRIPTION	CODE
Q505	VS2SD880-Y/-1	Constant Voltage Circuit, Solenoid & Amplifier (2SD880Y)	AF	Q1002, Q1003	VS2SC945AP/-1	Noise Reduction (2SC945AP)	AB
Q506	VS2SC945AP/-1	Constant Voltage Circuit, Back up (2SC945AP)	AB	Q1004	VS2SA733-P/-1	Auto Reset Circuit (2SA733P)	AC
Q601, Q602	VS2SC458-D/-1	Record Equalizer Amplifier (2SC458D)	AB	Q1005	VS2SC945AP/-1	Auto Reset Circuit (2SC945AP)	AB
Q603, Q604	VS2SA844-D/-1	Record Equalizer Amplifier (2SA844D)	AC	Q1006, Q1007, Q1008	VS2SC945AP/-1	Switching (2SC945AP)	AB
Q605, Q606, Q607, Q608	VS2SC1815BL-1	Switching (Muiting) (2SC1815BL)	AB	Q1009, Q1010, Q1011	VS2SC945AP/-1	Stop Key (2SC945AP)	AB
Q609, Q610	VS2SC1214-C-1	Bias Oscillator (2SC1214C)	AC	Q1012	VS2SK34-C3/1F	Pre-amplifier (2SK34C)	AE
Q611	VS2SD361-E/-1	Switching (2SD361E)	AF	DIODES			
Q612, Q613, Q614, Q615, Q616, Q617, Q618, Q619, Q620, Q621	VS2SC1815BL-1	Switching (2SC1815BL)	AB	D1	VHD1S1555V/1G	Play Indicator Switching (at Auto Spacing Mode) (1S1555)	AB
Q622	VS2SC1815BL-1	LED (D634) Driver (2SC1815BL)	AB	D2	VHD1S1555V/1G	Play Muting (1S1555)	AB
Q623	VS2SC1815BL-1	LED (D641) Driver (2SC1815BL)	AB	D3, D4	VHD1S1555V/1G	Time Counter Control (1S1555)	AB
Q701, Q702, Q703, Q704, Q705, Q706	VS2SC458-D/-1	Limiter Circuit (2SC458D)	AB	D5, D6	VHD1S1555V/1G	Protector, Reverse Current (1S1555)	AB
Q707, Q708	VS2SC458-D/-1	Switching (2SC458D)	AB	D8	VHD1S1555V/1G	ACL Pulse Generator (1S1555)	AB
Q801, Q802	VS2SC458LGD-1	APMS Pre-amplifier (2SC458LGD)	AC	D9	VHD1S1555V/1G	Surge Absorber (1S1555)	AB
Q803, Q804	VS2SC1815BL-1	Switching (2SC1815BL)	AB	D10, D11	VHD1S1555V/1G	Protector, Reverse Current (1S1555)	AB
Q805, Q806	VS2SC458-D/-1	APMS 2nd Amplifier (2SC458D)	AB	D13	VHD1S1555V/1G	Discharge (1S1555)	AB
Q807	VS2SA844-D/-1	APMS Detector (2SA844D)	AC	D14	VHD1S1555V/1G	Protector, Inverse Voltage (1S1555)	AB
Q808	VS2SC1214-C-1	Relay (RLY803) Driver (2SC1214C)	AC	D15	VHD1S1555V/1G	Protector, Reverse Current (1S1555)	AB
Q809, Q810	VS2SC458-D/-1	Switching (2SC458D)	AB	D16	VHPGL-9NG12-1	LED, Reverse-APSS Indicator (GL-9NG12)	AD
Q811, Q812	VS2SC1815BL-1	Switching (Muting) (2SC1815BL)	AB	D17	VHPGL-9NG12-1	LED, Forward-APSS Indicator (GL-9NG12)	AD
Q813, Q814	VS2SC1815BL-1	Switching (2SC1815BL)	AB	D18	VHPGL-9NG12-1	LED, Rewind Indicator (GL-9NG12)	AD
Q815	VS2SC1214-C-1	Relay (RLY802) Driver (2SC1214C)	AC	D19	VHPGL-9NG12-1	LED, play Indicator (GL-9NG12)	AD
Q816	VS2SC1214-C-1	Relay (RLY801) Driver (2SC1214C)	AC	D20	VHPGL-9NG12-1	LED, Fast-forward Indicator (GL-9NG12)	AD
Q901, Q902, Q903, Q904, Q905, Q906, Q907, Q908	VS2SC732BTM-1	DIN Amplifier (2SC732BTM)	AC	D21	RH-PX1008AFZZ	LED, Record Indicator (GL-9PR2)	AD
Q909	VS2SB524-E/-1	Constant Voltage Circuit, Meter (2SB524E)	AF	D22	VHPGL-9NG12-1	LED, pause Indicator (GL-9NG12)	AD
Q1001	VS2SC945AP/-1	Amplifier (2SC945AP)	AB	D23	VHPGL-9NG12-1	LED, auto spacing Indicator (GL-9NG12)	AD
				D24	VHD1S1555V/1G	Auto Clear for IC2 (1S1555)	AB
				D201, D202	VHD1S2076/-1	Protector, Interference (1S2076)	AB
				D401, D402	VHD1S2076/-1	Rectifier (1S2076)	AB
				D403	VHD10E1////-1	Protector, Reverse Current (10E1)	AC
				D404	VHD10E1////-1	Surge Absorber (10E1)	AC
				D405, D406	VHD1S2076/-1	Rectifier (1S2076)	AB
				D407	VHD10E1////-1	Protector, Reverse Current (10E1)	AC
				D408	VHD10E1////-1	Surge Absorber (10E1)	AC
				D413	RH-DX1013AFZZ	Temperature Compensation (1N60-15)	AB
				D414, D415	VHD1S2076/-1	Protector, Transistor (1S2076)	AB
				D416, D417	VHD10E1////-1	Surge Absorber (10E1)	AC

PARTS LIST

REF. NO.	PART NO.	DESCRIPTION	CODE	REF. NO.	PART NO.	DESCRIPTION	CODE
D418, D419	VHD10E1////-1	Surge Absorber (10E1)	AC	D801, D802	VHD10E1////-1	Surge Absorber (10E1)	AC
△D501, △D502, △D503, △D504, △D505, △D506, △D507, △D508	RH-DX1006AFZZ	Rectifier (10E1)	AB	D803	RH-DX1006AFZZ	Surge Absorber (10E1)	AB
D509	RH-DX1006AFZZ	Rectifier (10E1)	AB	D804	VHD1S2076//1	Discharge (1S2076)	AB
D510	RH-DX1006AFZZ	Rectifier (10E1)	AB	D805	VHD1S2076//1	Protector, Reverse Current (1S2076)	AB
D512	VHD30D1FAS/-1	Rectifier (30D1)	AD	D901, D902	VHD1S2076//1	Protector, Reverse Current (1S2076)	AB
D513	RH-DX1006AFZZ	Rectifier (10E1)	AB	D1001, D1002	VHD1S1555V/1G	Protector, Reverse Current (1S1555)	AB
D601, D602, D603, D604, D605, D606, D607, D608, D609, D610, D611, D612, D613, D614, D615, D616, D619, D620, D621, D622, D623, D624, D625, D626, D627, D628, D629, D630, D631, D632, D633	VHD1S2076//1	Switching (1S2076)	AB	D1003, D1004	VHD1S1555V/1G	Level Detector (1S1555)	AB
D634	VHPGL-9NG12-1	LED, Tape Selector "normal" Indicator (GL-9NG12)	AD	D1005	RH-PX1008AFZZ	LED, Infrared Receiving Indicator (GL-9PR2)	AD
D635	VHD1S2076//1	Protector, Reverse Current (1S2076)	AB	D1006	VHPPD-46PI/-1	Photo Diode, Receiving Part (PD-46PI)	AQ
D636	VHPGL-9NG12-1	LED, Tape Selector "CrO2" Indicator (GL-9NG12)	AD	ZD1	VHERD5R6EB2-1	Zener (5.6V 400mW), Voltage Stabilization for Relay (RLY1) (RD5.6EB2)	AB
D637	VHD1S2076//1	Protector, Reverse Current (1S2076)	AB	ZD401	VHEMZ6R2///-1	Zener (6.2V), Reel Motor Governor (MZ6.2)	AE
D638	VHPGL-9NG12-1	LED, Tape Selector "Fe-Cr" Indicator (GL-9NG12)	AD	ZD501	VHEXZ-205//1	Zener (20.5V 500mW), Voltage Stabilization for Meter & Amplifier (XZ-205)	AB
D639	VHD1S2076//1	Protector, Reverse Current (1S2076)	AB	ZD502	VHERD6R2EB3-1	Zener (6.2V 400mW), Voltage Stabilization for LED & Logic Circuit (RD6.2EB3)	AB
D640	VHPGL-9NG12-1	LED, Tape Selector "metal" Indicator (GL-9NG12)	AD	ZD503	VHEXZ-127//1	Zener (12.7V 500mW), Voltage Stabilization for LCD Illumination Lamp & Capstan Reel Solenoid (XZ-127)	AB
D641	VHPGL-9NG12-1	LED, Monitor "tape" Indicator (GL-9NG12)	AD	ZD504	VHERD6R2EB3-1	Zener (6.2V 400mW), Voltage Stabilization for Logic Circuit (RD6.2EB3)	AB
D642	VHPGL-9NG12-1	LED, Monitor "source" Indicator (GL-9NG12)	AD	ZD505	VHEXZ-127//1	Zener (12.7V 500mW), Voltage Stabilization for Relay (RLY801-803) & Cassette Illumination Lamp (XZ-127)	AB
D701, D702	VHVHV23G-B/-1	Switching (HV23)	AB	ZD601	VHERD3R6EC/-1	Zener (3.6V, 400mW), Record Muting (RD3.6EC)	AB
				ZD603, ZD604	VHERD6R8EB3-1	Zener (6.8V 400mW), Noise Killer for Record Equalizer Amplifier (RD6.8EB3)	AB
				ZD801	VHERD3R6EC/-1	Zener (3.6V 400mW), Playback Amplifier Muting (RD3.6EC)	AB
				ZD802	VHERD6R2EB3-1	Zener (6.2V 400mW), Playback Amplifier Muting (RD6.2EB3)	AB
				ZD901	VHEXZ-185//1	Zener (18.5V 500mW), Voltage Stabilization for Meter (XZ-185)	AB
				ZD902	VHEXZ-137//1	Zener (13.7V 500mW), Voltage Stabilization for Meter (XZ-137)	AB
				ZD903	VHERD3R6EC/-1	Zener (3.6V 400mW), Voltage Stabilization for Meter (RD3.6EC)	AB
						COILS	
				L301	RCILZ0071AFZZ	300mH, 400Hz Oscillator	AG
				L302	RCILZ0072AFZZ	34mH, 8 kHz Oscillator	AE
				L401, L402	RCILZ0062AFZZ	100μH, Noise Killer	AC

PARTS LIST

REF. NO.	PART NO.	DESCRIPTION	CODE	REF. NO.	PART NO.	DESCRIPTION	CODE
L601, L602	RCILB0455AFZZ	Bias Step Up	AD	VR203, VR204	RVR-M0155AFZZ	5K ohm (B), Playback Sensitivity Adjustment	AC
L603, L604	RICLZ0058AFZZ	8.2mH, Record Frequency Characteristic Adjustment (Normal)	AD	VR301, VR302	RVR-M0158AFZZ	50K ohm (B), 400Hz Output Adjustment	AC
L605, L606	RCILZ0058AFZZ	8.2mH, Record Frequency Characteristic Adjustment (Fe-Cr)	AD	VR303	RVR-M0158AFZZ	50K ohm (B), 8kHz Output Adjustment	AC
L607, L608	RCILZ0058AFZZ	8.2mH, Record Frequency Characteristic Adjustment (CrO ₂)	AD	VR401	RVR-M0152AFZZ	1K ohm (B), Reel Motor Control Frequency Adjustment	AC
L609, L610	RCILZ0058AFZZ	8.2mH, Record Frequency Characteristic Adjustment (Metal)	AD	VR501	RVR-M0151AFZZ	500 ohm (B), Voltage (3V) Adjustment	AC
L611, L612	RCILZ0073AFZZ	105kHz, Bias Trap	AE	VR601, VR602	RVR-M0117AFZZ	10K ohm (B), Record Sensitivity Adjustment (Normal)	AD
L1001, L1002	RCILZ0074AFZZ	100mH, Resonance	AD	VR603, VR604	RVR-M0117AFZZ	10K ohm (B), Record Sensitivity Adjustment (Fe-Cr)	AD
TRANSFORMERS				VR605, VR606	RVR-M0117AFZZ	10K ohm (B), Record Sensitivity Adjustment (CrO ₂)	AD
A T501	RTRNP0623AFZZ	Power	BE	VR607, VR608	RVR-M0117AFZZ	10K ohm (B), Record Sensitivity Adjustment (Metal)	AD
T601	RCILB0454AFZZ	Bias Oscillator	AE	VR609, VR610, VR613	RVR-B0202AFZZ	10K ohm (B) x 2/5K ohm (B), Record Fine Adjusting	AP
FILTERS				VR611, VR612	RVR-M0169AFZZ	10K ohm (B), Bias Current Adjustment (Metal)	AC
FL701, FL702	RCILL0054AFZZ	19kHz, MPX	AF	VR614	RVR-M0120AFZZ	5K ohm (B), Bias Current Adjustment (Normal)	AD
FL703, FL704	RCILL0063AFZZ	105kHz, Bias	AD	VR615	RVR-M0120AFZZ	5K ohm (B), Bias Current Adjustment (Fe-Cr)	AD
FL705, FL706	RCILL0063AFZZ	105kHz, Bias	AD	VR616	RVR-M0120AFZZ	5K ohm (B), Bias Current Adjustment (CrO ₂)	AD
VIBRATORS				VR617	RVR-M0117AFZZ	10K ohm (B), Erase Current Adjustment (Metal)	AD
X1	RCRSB0062AFZZ	Crystal (32.768kHz), Clock Oscillator	AK	VR801 (A, B)	RVR-B0151AFZZ	10K ohm (B) x 2, Output Level Control	AH
F1001	RFILA0066AFZZ	Ceramic Resonator (455kHz), Remote Control	AG	VR803, VR804	RVR-M0158AFZZ	50K ohm (B), OPTO Peak Level Meter Sensitivity Adjustment	AC
THERMISTOR				ELECTROLYTIC CAPACITORS			
TH501	VHH31D26///-1	1K ohm, Positive Temperature Coefficient	AB	C5, C6, C7	VCEALV1HC104M	1MFD, 50V, ±20%, LR	AC
PACKAGED CIRCUITS				C8	VCEALV1HC105M	1MFD, 50V, ±20%, LR	AC
RA1001	RMPTC0010AFZZ	3.3K ohm (1/8W) x 9	AD	C9	VCEALV1CC106M	10MFD, 16V, ±20%, LR	AC
RA1002	RMPTC0007AFZZ	10K ohm x 4	AC	C10	VCEAAV1AW107Y	100MFD, 10V, +50 -10%	AB
CONTROLS				C11	VCEAAV0JW227Y	220MFD, 6.3V, +50 -10%	AB
VR101, VR102	RVR-A0117AFZZ	50K ohm (A) x 2, Microphone Recording Level Control	AM	C13	VCEAAV1CW476Y	47MFD, 16V, +50 -10%	AB
VR103, VR104	RVR-A0117AFZZ	50K ohm (A) x 2, Line/DIN Recording Level Control	AM	C19	VCEALV1CC106M	10MFD, 16V, ±20%, LR	AC
VR105, VR106	RVR-M0130AFZZ	50K ohm (B), Line/DIN Sensitivity Adjustment	AC	C20	VCEAAV0JW227Y	220MFD, 6.3V, +50 -10%	AB
VR201, VR202	RVR-M0157AFZZ	30K ohm (B), Playback Amplifier Frequency Characteristic Adjustment	AC	C21	VCEAAV1AW107Y	100MFD, 10V, +50 -10%	AB
				C22	VCEALV1HC105M	1MFD, 50V, ±20%, LR	AC
				C101, C102	VCEALV1HC225M	2.2MFD, 50V, ±20%, LR	AB
				C107, C108	VCEAAV0JW227Y	220MFD, 6.3V, +50 -10%	AB
				C109, C110	VCEALV1CC106M	10MFD, 16V, ±20%, LR	AC
				C111, C112	VCEALV1HC105M	1MFD, 50V, ±20%, LR	AC
				C115, C116	VCEALV1CC106M	10MFD, 16V, ±20%, LR	AC
				C117, C118	VCEALV1HC105M	1MFD, 50V, ±20%, LR	AC

PARTS LIST

REF. NO.	PART NO.	DESCRIPTION	CODE	REF. NO.	PART NO.	DESCRIPTION	CODE
C121, C122	VCEALV1CC106M	10MFD, 16V, $\pm 20\%$, LR	AC	C617, C618	VCEALV1EC475M	4.7MFD, 25V, $\pm 20\%$, LR	AC
C123, C124	VCEAAV1EW107Y	100MFD, 25V, +50 -10%	AC	C623, C624	VCEALV1EC475M	4.7MFD, 25V, $\pm 20\%$, LR	AC
C127	VCEAAV1CW227Y	220MFD, 16V, +50 -10%	AC	C629, C630	VCEALV1EC475M	4.7MFD, 25V, $\pm 20\%$, LR	AC
C128	VCEAAV1EW107Y	100MFD, 25V, +50 -10%	AC	C635, C636	VCEALV1EC475M	4.7MFD, 25V, $\pm 20\%$, LR	AC
C203, C204	VCEALV1CC106M	10MFD, 16V, $\pm 20\%$, LR	AC	C637, C638	VCEALV1CC106M	10MFD, 16V, $\pm 20\%$, LR	AC
C209, C210	VCEAAV1AW476Y	47MFD, 10V, +50 -10%	AB	C641, C648, C649, C650	VCEAAV1EW107Y	100MFD, 25V, +50 -10%	AC
C211, C212, C213, C214	VCEALV1CC106M	10MFD, 16V, $\pm 20\%$, LR	AC	C701, C702	VCEALV1HC474M	47MFD, 50V, $\pm 20\%$, LR	AC
C217, C218	VCEAAV1AW476Y	47MFD, 10V, +50 -10%	AB	C703, C704	RC-EZS108AF1C	1000MFD, 16V, $\pm 20\%$	AD
C219, C220	VCEAAV1EW337Y	330MFD, 25V, +50 -10%	AC	C705, C706	VCEAAV1CW227Y	220MFD, 16V, +50 -10%	AC
C223	VCEAAV1CW107Y	100MFD, 16V, +50 -10%	AC	C707, C708	VCEAAV1CW106Y	10MFD, 16V, +50 -10%	AB
C301	VCEALV1HC225M	2.2MFD, 50V, $\pm 20\%$, LR	AB	C711, C712	VCEALV1HC334K	33MFD, 50V, $\pm 10\%$	AC
C302	VCEAAV1VW476Y	47MFD, 35V, +50 -10%	AC	C719, C720	VCEAAV1CW106Y	10MFD, 16V, +50 -10%	AB
C303	VCEALV1HC684K	68MFD, 50V, $\pm 10\%$, LR	AC	C723, C724	VCEALV1CC106M	10MFD, 16V, $\pm 20\%$, LR	AC
C305	VCEAAV1HW105A	1MFD, 50V, +75 -10%	AB	C729, C730	VCEALV1CC106M	10MFD, 16V, $\pm 20\%$, LR	AC
C306	VCSATU1EF225M	2.2MFD, 25V, $\pm 20\%$, Tantalum	AC	C731, C732	VCEALV1HC105M	1MFD, 50V, $\pm 20\%$, LR	AC
C309, C310	VCEALV1HC105M	1MFD, 50V, $\pm 20\%$, LR	AC	C733, C734	VCEAAV1CW106Y	10MFD, 16V, +50 -10%	AB
C311, C312	VCEAAV1CW106Y	10MFD, 16V, +50 -10%	AB	C735, C736	VCEAAV1CW106Y	10MFD, 16V, +50 -10%	AB
C313	VCEAAV1CW227Y	220MFD, 16V, +50 -10%	AC	C739, C740	VCEALV1HC105M	1MFD, 50V, $\pm 20\%$, LR	AC
C401	VCEAAU1CW107Y	100MFD, 16V, +50 -10%	AB	C743, C744	VCEAAV1CW477Y	470MFD, 16V, +50 -10%	AC
C404, C405	VCEAAU1CW476Y	47MFD, 16V, +50 -10%	AB	C745, C746	VCEAAV1CW227Y	220MFD, 16V, +50 -10%	AC
C406, C407	VCEALV1HC105M	1MFD, 50V, $\pm 20\%$, LR	AC	C747, C748	VCEAAV1CW106Y	10MFD, 16V, +50 -10%	AB
C413	VCEALV1HC225M	2.2MFD, 50V, $\pm 20\%$, LR	AB	C751, C752	VCEALV1HC334K	33MFD, 50V, $\pm 10\%$, LR	AC
C414, C415	VCEALV1EC475K	4.7MFD, 25V, $\pm 10\%$, LR	AC	C759, C760	VCEAAV1CW106Y	10MFD, 16V, +50 -10%	AB
C418	VCEAAU1EW107Y	100MFD, 25V, +50 -10%	AC	C767, C768	VCEALV1CC106M	10MFD, 16V, $\pm 20\%$, LR	AC
C501	VCEAAW1VW477Y	470MFD, 35V, +50 -10%	AC	C801	VCEAAV1HW105A	1MFD, 50V, +75 -10%	AB
C502	VCEAAV1EW227Y	220MFD, 25V, +50 -10%	AC	C802	VCEAAV1HW476Y	47MFD, 50V, +50 -10%	AC
C504	VCEAAW1VW477Y	470MFD, 35V, +50 -10%	AC	C804	VCEAAV1CW106Y	10MFD, 16V, +50 -10%	AB
C510	VCEAAW1VW477Y	470MFD, 35V, +50 -10%	AC	C805	VCEALV1HC104M	1MFD, 50V, $\pm 20\%$, LR	AC
C511	VCEAAV1CW227Y	220MFD, 16V, +50 -10%	AC	C806, C807	VCEAAV1HW105A	1MFD, 50V, +75 -10%	AB
C512	VCEAAV1CW477Y	470MFD, 16V, +50 -10%	AC	C808	VCEAAV1HW476Y	47MFD, 50V, +50 -10%	AC
C513	VCEAAV1AW227Y	220MFD, 10V, +50 -10%	AC	C810	VCEALV1EC475M	4.7MFD, 25V, $\pm 20\%$, LR	AC
C516	VCEAAV1CW477Y	470MFD, 16V, +50 -10%	AC	C811	VCEAAV1HW105A	1MFD, 50V, +75 -10%	AB
C517	VCEAAV1CW106Y	10MFD, 16V, +50 -10%	AB	C812	VCEALV1EC475K	4.7MFD, 25V, $\pm 10\%$, LR	AC
C518	VCEAAV1AW227Y	220MFD, 10V, +50 -10%	AC	C813	VCEAAV1EW107Y	100MFD, 25V, +50 -10%	AC
C519	RC-EZ1123AFZZ	2200MFD, 50V, +50 -10%	AL	C815, C816	VCEALV1EC475M	4.7MFD, 25V, $\pm 20\%$, LR	AC
C520	VCEAAW1VW477Y	470MFD, 35V, +50 -10%	AC	C817, C818	VCEAAV1CW106Y	10MFD, 16V, +50 -10%	AB
C521	VCEAAV1CW227Y	220MFD, 16V, +50 -10%	AC				
C522	VCEAAV1CW477Y	470MFD, 16V, +50 -10%	AC				
C523	VCEAAV1EW107Y	100MFD, 25V, +50 -10%	AC				
C524	VCEAAV1AW227Y	220MFD, 10V, +50 -10%	AC				
C525	VCEAAV1AW476Y	47MFD, 10V, +50 -10%	AB				
C528	VCEAAU1EW107Y	100MFD, 25V, +50 -10%	AC				
C601, C602, C603, C604, C605, C606, C607, C608	VCEAAV1CW106Y	10MFD, 16V, +50 -10%	AB				
C609, C610	VCEALV1HC105M	1MFD, 50V, $\pm 20\%$, LR	AC				

PARTS LIST

REF. NO.	PART NO.	DESCRIPTION	CODE	REF. NO.	PART NO.	DESCRIPTION	CODE
C821, C822	VCEAAV1EW227Y	220MFD, 25V, +50 -10%	AC	C207, C208	VCQYKU1HM682J	.0068MFD, 50V, ±5%, Mylar	AB
C825	VCEAAV1EW336Y	33MFD, 25V, +50 -10%	AC	C215, C216	VCQYKU1HM123J	.012MFD, 50V, ±5%, Mylar	AB
C826	VCEAAV1EW107Y	100MFD, 25V, +50 -10%	AC	C221, C222	VCCSPU1HL101K	100PF, 50V, ±10%, Ceramic	
C827	VCEAAV1AW107Y	100MFD, 10V, +50 -10%	AB	C225, C226	VCQYKU1HM333J	.033MFD, 50V, ±5%, Mylar	AB
C828	VCEAAV1EW107Y	100MFD, 25V, +50 -10%	AC	C229, C230	VCQYKU1HM182J	.0018MFD, 50V, ±5%, Mylar	AB
C829	VCEAAV1VW477Y	470MFD, 35V, +50 -10%	AC	C304, C307	VCQYKU1HM103M	.01MFD, 50V, ±20%, Mylar	AB
C830	VCEAAU0JW476Y	47MFD, 6.3V, +50 -10%	AB	C308, C314	VCQYKU1HM123J	.012MFD, 50V, ±5%, Mylar	AB
C901, C902, C907, C908	VCEALV1CC106M	10MFD, 16V, ±20%, LR	AC	C315, C402, C403	VCQYKU1HM103M	.01MFD, 50V, ±20%, Mylar	AB
C909, C910	VCEAAV1AW476Y	47MFD, 10V, +50 -10%	AB	C410, C411, C412	VCQYKU1HM683J	.068MFD, 50V, ±5%, Mylar	AC
C911	VCEALV1CC106M	10MFD, 16V, ±20%, LR	AC	C503, C505, C506	VCQYKU1HM332J	.0033MFD, 50V, ±5%, Mylar	AB
C912	VCEAAV1CW476Y	47MFD, 16V, +50 -10%	AB	AC	VCKZPU1HF223Z	.022MFD	
C912	VCEALV1HC104M	.1MFD, 50V, ±20%, LR	AB	AC	VCKZPU1HF103Z	.01MFD	
C913	VCEAAV1HW106Y	10MFD, 50V, +50 -10%	AB	AC	VCKZPU1HF203Z	.02MFD	
C914	VCEAAV1EW336Y	33MFD, 25V, +50 -10%	AC	AC	VCKZPU1HF403Z	.04MFD	
C915	VCEAAV1EW107Y	100MFD, 25V, +50 -10%	AC	AC	VCKZPU1HF403Z	.04MFD	
C916	VCEAAV1EW337Y	330MFD, 25V, +50 -10%	AC	AC	RC-HZ053CAFZZ	.01MFD, 250V, ±20%, Metalized Paper	AG
C918	VCEAAV1AW107Y	100MFD, 10V, +50 -10%	AB	AC	VCKZPU1HF102Z	.001MFD	
C919	VCEAAV1VW227Y	220MFD, 35V, +50 -10%	AC	AC	VCKZPU1HF403Z	.04MFD	
C920	VCEAAV1EW107Y	100MFD, 25V, +50 -10%	AB	AC	VCKZPU1HF403Z	.04MFD	
C1004	VCEALV1HC105M	1MFD, 50V, ±20%, LR	AC	AC	VCKZPU1HF403Z	.04MFD	
C1008	VCSATU1EF105M	1MFD, 25V, ±20%, Tantalum	AC	AC	VCKZPU1HF403Z	.04MFD	
C1010	VCSATU1EF105M	1MFD, 25V, ±20%, Tantalum	AC	AC	VCKZPU1HF403Z	.04MFD	
C1012	VCEALV1CC106M	10MFD, 16V, ±20%, LR	AC	AC	VCKZPU1HF403Z	.04MFD	
C1015	VCEAAV1AW107Y	100MFD, 10V, +50 -10%	AB	AC	VCKZPU1HF403Z	.04MFD	
C1020	VCEALV1HC105M	1MFD, 50V, ±20%, LR	AC	AC	VCKZPU1HF403Z	.04MFD	
C1021	VCEALV1HC104M	.1MFD, 50V, ±20%, LR	AC	AC	VCKZPU1HF403Z	.04MFD	
C1024	VCEAAV0JW227Y	220MFD, 6.3V, +50 -10%	AB	AC	VCKZPU1HF403Z	.04MFD	
C1025	VCEAAV1CW107Y	100MFD, 16V, +50 -10%	AC	AC	VCKZPU1HF403Z	.04MFD	
C921	VCEAAU1EW337Y	330MFD, 25V, +50 -10%	AC	AC	VCKZPU1HF403Z	.04MFD	
CAPACITORS							
(Unless otherwise specified capacitors are 50V, +80 -20%, Ceramic type.)							
C1	VCKZPU1HF403Z	.04MFD		C611, C612, C613, C614	VCQYKU1HM823K	.082MFD, 50V, ±10%, Mylar	AB
C2	VCKYAT1HB471K	470PF, 50V, ±10%, Ceramic		C619, C620, C621, C622	VCQYKU1HM682J	.0068MFD, 50V, ±5%, Mylar	AB
C3	VCKYAT1HB331K	330PF, 50V, ±10%, Ceramic		C625, C626	VCQYKU1HM562J	.0056MFD, 50V, ±5%, Mylar	AB
C4	VCQYKU1HM104M	.1MFD, 50V, ±20%, Mylar	AC	C627, C628	VCQYKU1HM682J	.0068MFD, 50V, ±5%, Mylar	AB
C12	VCQYKU1HM104M	.1MFD, 50V, ±20%, Mylar	AC	C631, C632	VCQYKU1HM332J	.0033MFD, 50V, ±5%, Mylar	AB
C14, C15	VCQYKU1HM222M	.0022MFD, 50V, ±20%, Mylar	AA	C633, C634	VCQYKU1HM562J	.0056MFD, 50V, ±5%, Mylar	AB
C16	VCQYKU1HM104M	.1MFD, 50V, ±20%, Mylar	AC	C639, C640	VCQYKU1HM332J	.0033MFD, 50V, ±5%, Mylar	AB
C17	VCKZPU1HF403Z	.04MFD		C642, C643	VCCSPU1HL561K	560PF, 50V, ±10%, Ceramic	
C18	VCQYKU1HM102M	.001MFD, 50V, ±20%, Mylar	AA	C644, C645	VCKZPU1HF103Z	.01MFD	
C23	VCKZPU1HF403Z	.04MFD		C646	VCQYKU1HM103J	.01MFD, 50V, ±5%, Mylar	AB
C103, C104	VCCSPU1HL561J	560PF, 50V, ±5%, Ceramic		C647, C709, C710	VCQYKU1HM682J	.0068MFD, 50V, ±5%, Mylar	AB
C105, C106	VCCSPU1HL120J	12PF, 50V, ±5%, Ceramic		C713, C714	VCQYKU1HM682J	.0068MFD, 50V, ±5%, Mylar	AB
C113, C114	VCCSPU1HL101K	100PF, 50V, ±10%, Ceramic		C715, C716	VCQPSU2AA822J	.0082MFD, 50V, ±5%, Polypropylene	AC
C119, C120	VCCSPU1HL101K	100PF, 50V, ±10%, Ceramic		C717, C718	VCQYKU1HM153J	.015MFD, 50V, ±5%, Mylar	AB
C125, C126, C127, C128, C129	VCKZPU1HF102Z	.001MFD		C721, C722	VCQYKU1HM104K	.1MFD, 50V, ±10%, Mylar	AB
C201, C202	VCCSPU1HL391J	390PF, 50V, ±5%, Ceramic			VCQYKU1HM273J	.027MFD, 50V, ±5%, Mylar	AB
C205, C206	VCCSPU1HL150J	15PF, 50V, ±5%, Ceramic			VCQYKU1HM472J	.0047MFD, 50V, ±5%, Mylar	AB
					VCQYKU1HM562J	.0056MFD, 50V, ±5%, Mylar	AB
					VCQYKU1HM473J	.047MFD, 50V, ±5%, Mylar	AB

PARTS LIST

REF. NO.	PART NO.	DESCRIPTION	CODE	REF. NO.	PART NO.	DESCRIPTION	CODE	
C725,	VCKZPU1HF102Z	.001MFD		R5	VRD-ST2EE223J	22K ohm		
C726,				R6	VRD-ST2EE472J	4.7K ohm		
C727,				R7	VRD-ST2EE683J	68K ohm		
C728				R8	VRD-ST2EE153J	15K ohm		
C737,	VCKYAT1HB331K	330PF, 50V, ±10%, Ceramic		R9	VRD-ST2EE223J	22K ohm		
C738				R10	VRD-ST2EE683J	68K ohm		
C741,				R11	VRD-ST2EE153J	15K ohm		
C742				R12	VRD-ST2EE223J	22K ohm		
C749,	VCQYKU1HM104K	.1MFD, 50V, ±10%, Mylar	AB	R13,	VRD-ST2EE181J	180 ohm		
C750				R14,				
C753,				R15,				
C754				R16,				
C755,	VCQYKU1HM273J	.027MFD, 50V, ±5%, Mylar	AB	R17	VRD-ST2EE391J	390 ohm		
C756				R18				
C757,				R19,				
C758				R20				
C761,	VCQYKU1HM473J	.047MFD, 50V, ±5%, Mylar	AB	R21	VRD-ST2EE562J	5.6K ohm		
C762				R22	VRD-ST2EE152J	1.5K ohm		
C763,				R23	VRD-ST2EE223J	22K ohm		
C764,				R24,	VRD-ST2EE183J	18K ohm		
C765,	R25							
C766	VCKZPU1HF102Z	.001MFD		R26	VRD-SU2EE332J	3.3K ohm		
C769,				R27	VRD-ST2EE333J	33K ohm		
C770,				R28	VRD-ST2EE223J	22K ohm		
C771,				R29,	VRD-ST2EE183J	18K ohm		
C772	R30							
C803	VCCSPU1HL101K	100PF, 50V, ±10%, Ceramic		R31	VRD-ST2EE475J	4.7 Meg ohm		
C809	VCCSPU1HL330K	33PF, 50V, ±10%, Ceramic		R32	VRD-ST2EE102J	1K ohm		
C814	VCKZPU1HF102Z	.001MFD		R33	VRD-ST2EE223J	22K ohm		
C819,	VCCSPU1HL561K	560PF, 50V, ±10%, Ceramic		R34	VRD-ST2EE101J	100 ohm		
C820		AB	R35	VRD-ST2EE473J	47K ohm			
C823,			R36	VRD-ST2EE102J	1K ohm			
C824			R37	VRD-ST2EE101J	100 ohm			
C903,	VCCSPU1HL151K	150PF, 50V, ±10%, Ceramic		R38	VRD-ST2EE394J	390K ohm		
C904				R39	VRD-ST2EE102J	1K ohm		
C905,				R40	VRD-ST2EE222J	2.2K ohm		
C906				R41	VRD-ST2EE563J	56K ohm		
C917	VCKZPU1HF403Z	.04MFD		R42	VRD-SU2EE563J	56K ohm		
C1001,	VCCSAT1HL101J	100PF, 50V, ±5%, Ceramic		R43	VRD-SU2EE683J	68K ohm		
C1002				R44	VRD-ST2EE103J	10K ohm		
C1003				R45	VRD-ST2EE563J	56K ohm		
C1005,	VCKZPU1HF103Z	.01MFD	AC	R46	VRD-ST2EE683J	68K ohm		
C1006,				R47	VRD-ST2EE273J	27K ohm		
C1007				R48	VRD-ST2EE563J	56K ohm		
C1009				R49	VRD-SU2EE183J	18K ohm		
C1011	VCKZPU1HF103Z	.01MFD		R50	VRD-ST2EE563J	56K ohm		
C1013	VCCSPU1HL221J	220PF, 50V, ±5%, Ceramic		R51	VRD-SU2EE102J	1K ohm		
C1014	VCKZPU1HF103Z	.01MFD		R52	VRD-ST2EE103J	10K ohm		
C1016	VCQYKU1HM222M	.0022MFD, 50V, ±20%, Mylar	AA	R53	VRD-ST2EE153J	15K ohm		
C1017	VCQYKU1HM104M	.1MFD, 50V, ±20%, Mylar	AC	R54	VRD-ST2EE223J	22K ohm		
C1018	VCCSPU1HL151J	150PF, 50V, ±5%, Ceramic		R55	VRD-ST2EE472J	4.7K ohm		
C1019	VCQYKU1HM392M	.0039MFD, 50V, ±20%, Mylar		R56	VRD-ST2EE103J	10K ohm		
C1022,	VCQYKU1HM104M	.1MFD, 50V, ±20%, Mylar		R57	VRD-ST2EE682J	6.8K ohm		
C1023				R58	VRD-SU2EE683J	68K ohm		
C1026				R59	VRD-ST2EE101J	100 ohm		
C1027				R60	VRD-ST2EE562J	5.6K ohm		
	VCKZPU1HF103Z	.01MFD	AA	R61	VRD-ST2EE103J	10K ohm		
	VCQYKU1HM102M	.001MFD, 50V, ±20%, Mylar		R62	VRD-ST2EE223J	22K ohm		
				R63	VRD-ST2EE683J	68K ohm		
				R64	VRD-ST2EE102J	1K ohm		
				R65	VRD-ST2EE103J	10K ohm		
				R66,	VRD-ST2EE823J	82K ohm		
				R67				
				R68	VRD-ST2EE332J	3.3K ohm		
				R69	VRD-ST2EE103J	10K ohm		

RESISTORS

(Unless otherwise specified resistors are 1/4W, ±5%, Carbon type.)

R1	VRD-ST2EE683J	68K ohm
R2	VRD-SU2EE153J	15K ohm
R3	VRD-ST2EE223J	22K ohm
R4	VRD-ST2EE683J	68K ohm

RESISTORS

(Unless otherwise specified resistors are 1/4W, $\pm 5\%$, Carbon type.)

R1	VRD-ST2EE683J	68K ohm
R2	VRD-SU2EE153J	15K ohm
R3	VRD-ST2EE223J	22K ohm
R4	VRD-ST2EE683J	68K ohm

PARTS LIST

REF. NO.	PART NO.	DESCRIPTION	CODE	REF. NO.	PART NO.	DESCRIPTION	CODE
R70	VRD-SU2EE274J	270K ohm		R227,	VRD-ST2EE102J	1K ohm	
R71	VRD-ST2EE274J	270K ohm		R228			
R72	VRD-SU2EE393J	39K ohm		R229,	VRD-ST2EE333J	33K ohm	
R74	VRD-SU2EE103J	10K ohm		R230			
R75	VRD-SU2EE183J	18K ohm		R231,	VRD-ST2EE564J	560K ohm	
R76	VRD-ST2EE182J	1.8K ohm		R232			
R103,	VRD-ST2EE682J	6.8K ohm		R233	VRD-ST2EE104J	100K ohm	
R104				R235,	VRD-ST2EE181J	180 ohm	
R105,	VRD-ST2EE823J	82K ohm		R236			
R106				R237,	VRD-ST2EE332J	3.3K ohm	
R107,	VRD-ST2EE274J	270K ohm		R238			
R108				R301	VRD-ST2EE394J	390K ohm	
R109,	VRD-ST2EE124J	120K ohm		R302	VRD-ST2EE561J	560 ohm	
R110				R303	VRD-ST2EE155J	1.5 Meg ohm	
R111,	VRD-ST2EE221J	220 ohm		R304	VRD-ST2EE824J	820K ohm	
R112				R305	VRD-ST2EE332J	3.3K ohm	
R113,	VRD-ST2EE272J	2.7K ohm		R306	VRD-ST2EE225J	2.2 Meg ohm	
R114				R307,	VRD-ST2EE223J	22K ohm	
R115,	VRD-ST2EE683J	68K ohm		R308			
R116				R309,	VRD-ST2EE155J	1.5 Meg ohm	
R117,	VRD-ST2EE105J	1 Meg ohm		R310			
R118				R311,	VRD-ST2EE223J	22K ohm	
R119,	VRD-ST2EE562J	5.6K ohm		R312			
R120				R313,	VRD-ST2EE471J	470 ohm	
R121,	VRD-ST2EE332J	3.3K ohm		R314			
R122				R315,	VRD-ST2EE223J	22K ohm	
R123,	VRD-ST2EE105J	1 Meg ohm		R316			
R124				R317	VRD-ST2EE391J	390 ohm	
R125,	VRD-ST2EE562J	5.6K ohm		R318	VRD-ST2EE122J	1.2K ohm	
R126				R319,	VRD-ST2EE332J	3.3K ohm	
R127,	VRD-ST2EE222J	2.2K ohm		R320			
R128				R321,	VRD-ST2EE153J	15K ohm	
R129,	VRD-ST2EE223J	22K ohm		R322			
R130				R323	VRD-ST2EE822J	8.2K ohm	
R131,	VRD-ST2EE102J	1K ohm		R325,	VRD-ST2EE224J	220K ohm	
R132				R326			
R133,	VRD-ST2EE103J	10K ohm		R401	VRD-ST2EE681J	680 ohm	
R134				R402	VRD-ST2EE103J	10K ohm	
R135	VRD-ST2EE393J	39K ohm		R403	VRD-ST2EE273J	27K ohm	
R136	VRD-ST2EE561J	560 ohm		R404	VRD-ST2EE103J	10K ohm	
R201,	VRN-KU2EB102F	1K ohm, 1/4W, $\pm 1\%$, Metalized Film		R405	VRD-ST2EE332J	3.3K ohm	
R202				R406,	VRD-ST2EE223J	22K ohm	
R203,	VRN-KU2HB154F	150K ohm, 1/2W, $\pm 1\%$, Metalized Film		R407			
R204				R408	VRD-ST2EE153J	15K ohm	
R205,				R409	VRD-ST2EE223J	22K ohm	
R206,	VRN-KU2HB184F	180K ohm, 1/2W, $\pm 1\%$, Metalized Film		R410	VRD-ST2EE103J	10K ohm	
R207,				R411	VRD-ST2EE681J	680 ohm	
R208				R412	VRD-ST2EE183J	18K ohm	
R209,	VRD-ST2EE221J	220 ohm		R413	VRD-ST2EE103J	10K ohm	
R210				R414	VRD-ST2EE102J	1K ohm	
R211,	VRN-KU2HB154F	150K ohm, 1/2W, $\pm 1\%$, Metalized Film		R415	VRD-ST2EE103J	10K ohm	
R212				R416	VRD-ST2EE273J	27K ohm	
R213,	VRD-ST2EE223J	22K ohm		R417	VRD-ST2EE103J	10K ohm	
R214				R418	VRD-ST2EE332J	3.3K ohm	
R215,	VRD-ST2EE221J	220 ohm		R419,	VRD-ST2EE223J	22K ohm	
R216				R420			
R217,	VRD-ST2EE272J	2.7K ohm		R421	VRD-ST2EE153J	15K ohm	
R218				R422	VRD-ST2EE223J	22K ohm	
R219,				R423	VRD-ST2EE103J	10K ohm	
R220,	VRD-ST2EE562J	5.6K ohm		R424	VRD-ST2EE681J	680 ohm	
R221,				R425	VRD-ST2EE183J	18K ohm	
R222				R426	VRD-ST2EE103J	10K ohm	
R223,	VRD-ST2EE472J	4.7K ohm		R427	VRD-ST2EE102J	1K ohm	
R224				R443	VRD-ST2EE391J	390 ohm	
R225,	VRD-ST2EE272J	2.7K ohm		R444	VRD-ST2EE122J	1.2K ohm	
R226				R445	VRD-ST2EE102J	1K ohm	

PARTS LIST

REF. NO.	PART NO.	DESCRIPTION	CODE	REF. NO.	PART NO.	DESCRIPTION	CODE
R446	VRD-ST2EE561J	560 ohm		R617,	VRD-ST2EE822J	8.2K ohm	
R447	VRD-ST2EE332J	3.3K ohm		R618			
R448	VRD-ST2EE102J	1K ohm		R619,	VRD-ST2EE223J	22K ohm	
R449	VRD-ST2EE273J	27K ohm		R620			
R450	VRD-ST2EE102J	1K ohm		R621,	VRD-ST2EE104J	100K ohm	
R451	VRD-ST2EE471J	470 ohm		R622			
R452	VRD-ST2EE273J	27K ohm		R623,	VRD-ST2EE564J	560K ohm	
R453	VRD-ST2EE561J	560 ohm		R624			
R454	VRD-ST2EE822J	8.2K ohm		R625,	VRD-ST2EE333J	33K ohm	
R455	VRD-ST2EE472J	4.7K ohm		R626			
R456	VRD-ST2EE103J	10K ohm		R627,	VRD-ST2EE152J	1.5K ohm	
R457	VRD-ST2EE153J	15K ohm		R628			
R458,	VRD-ST2EE681J	680 ohm		R629,	VRD-ST2EE333J	33K ohm	
R459				R630			
R460	VRD-ST2EE153J	15K ohm		R631,	VRD-ST2EE104J	100K ohm	
R461	VRD-ST2EE681J	680 ohm		R632			
R462,	VRD-ST2EE153J	15K ohm		R633,	VRD-ST2EE101J	100 ohm	
R463				R634			
R464	VRD-ST2EE681J	680 ohm		R637,	VRD-ST2EE562J	5.6K ohm	
R465	VRD-ST2EE103J	10K ohm		R638			
R466	VRD-ST2EE472J	4.7K ohm		R639,	VRD-ST2EE222J	2.2K ohm	
R467	VRD-ST2EE103J	10K ohm		R640			
R468	VRD-ST2EE472J	4.7K ohm		R641,	VRD-ST2EE101J	100 ohm	
R469	VRD-ST2EE562J	5.6K ohm		R642			
R470	VRD-ST2EE102J	1K ohm		R643,	VRD-ST2EE123J	12K ohm	
R473	VRD-ST2EE222J	2.2K ohm		R644			
R501	VRS-PT3DB561K	560 ohm, 2W, $\pm 10\%$, Metal Oxide Film		R645,	VRD-ST2EE183J	18K ohm	
				R646			
R502	VRD-ST2EE330J	33 ohm		R647,	VRD-ST2EE222J	2.2K ohm	
R503	VRS-PT3AB101K	100 ohm, 1W, $\pm 10\%$, Metal Oxide Film		R648			
				R649,	VRD-ST2EE470J	47 ohm	
R504	VRS-PT3DB181K	180 ohm, 2W, $\pm 10\%$, Metal Oxide Film		R650			
				R651,	VRD-ST2EE183J	18K ohm	
R505	VRD-ST2HD561J	560 ohm, 1/2W, $\pm 5\%$, Carbon		R652			
△R506	VRG-ST2HA100J	10 ohm, 1/2W, $\pm 5\%$, Fusible	AB	R653,	VRD-ST2EE822J	8.2K ohm	
R507	VRD-ST2EE471J	470 ohm		R654			
R508	VRD-ST2EE222J	2.2K ohm		R655,	VRD-ST2EE222J	2.2K ohm	
R509	VRD-ST2EE102J	1K ohm		R656			
R510	VRS-PT3DB181K	180 ohm, 2W, $\pm 10\%$, Metal Oxide Film		R657,	VRD-ST2EE101J	100 ohm	
				R658			
R511	VRD-ST2EE101J	100 ohm		R659,	VRD-ST2EE183J	18K ohm	
R513	VRD-ST2HD681J	680 ohm, 1/2W, $\pm 5\%$, Carbon		R660			
R514	VRS-PT3AB391K	390 ohm, 1W, $\pm 10\%$, Metal Oxide Film		R661,	VRD-ST2EE103J	10K ohm	
				R662			
△R515,	VRG-ST2HA100J	10 ohm, 1/2W, $\pm 5\%$, Fusible	AB	R663,	VRD-ST2EE222J	2.2K ohm	
△R516				R664			
△R518	VRG-ST2HA100J	10 ohm, 1/2W, $\pm 5\%$, Fusible	AB	R665,	VRD-ST2EE103J	10K ohm	
△R519	VRG-ST2HA4R7J	4.7 ohm, 1/2W, $\pm 5\%$, Fusible	AB	R666			
△R521	VRG-ST2HA100J	10 ohm, 1/2W, $\pm 5\%$, Fusible	AB	R667,	VRD-ST2EE182J	1.8K ohm	
				R668			
R601,				R669,	VRD-ST2EE223J	22K ohm	
R602,				R670			
R603,				R671,	VRD-ST2EE222J	2.2K ohm	
R604,	VRD-ST2EE102J	1K ohm		R672			
R605,				R673,	VRD-ST2EE101J	100 ohm	
R606,				R674			
R607,				R675	VRD-ST2EE1R0J	1 ohm	
R608				R676,	VRD-ST2EE150J	15 ohm	
R609,				R677			
R610,				R678,	VRD-ST2EE393J	39K ohm	
R611,				R679			
R612,	VRD-ST2EE682J	6.8K ohm		R682	VRD-ST2EE102J	1K ohm	
R613,				R683	VRD-ST2EE681J	680 ohm	
R614,				R684	VRD-ST2EE223J	22K ohm	
R615,				R685	VRD-ST2EE331J	330 ohm	
R616							

PARTS LIST

REF. NO.	PART NO.	DESCRIPTION	CODE	REF. NO.	PART NO.	DESCRIPTION	CODE
R686	VRD-ST2EE222J	2.2K ohm		R739,	VRD-ST2EE473J	47K ohm	
R687	VRD-ST2EE223J	22K ohm		R740,			
R688	VRD-ST2EE221J	220 ohm		R741,			
R689,	VRD-ST2EE562J	5.6K ohm		R742,	VRD-ST2EE332J	3.3K ohm	
R690				R743,			
R691,	VRD-ST2EE103J	10K ohm		R744			
R692				R745,	VRD-ST2EE184J	180K ohm	
R693	VRD-ST2HD102J	1K ohm, 1/2W, $\pm 5\%$, Carbon		R746			
R694,	VRD-ST2EE103J	10K ohm		R747,	VRS-PT3AB181K	180 ohm, 1W, $\pm 10\%$, Metal	
R695				R748	Oxide Film		
R696	VRD-ST2EE223J	22K ohm		R749,	VRD-ST2EE274J	270K ohm	
R697	VRD-ST2EE272J	2.7K ohm		R750			
R698	VRD-ST2EE562J	5.6K ohm		R751,	VRD-ST2EE332J	3.3K ohm	
R699	VRD-ST2EE103J	10K ohm		R752			
R601X	VRD-ST2EE562J	5.6K ohm		R753,	VRD-ST2EE473J	47K ohm	
R602X,				R754			
R603X,	VRD-ST2EE181J	180 ohm		R755,	VRD-ST2EE181J	180 ohm	
R604X				R756			
R605X	VRD-ST2EE103J	10K ohm		R757,			
R606X	VRD-ST2EE181J	180 ohm		R758,	VRD-ST2EE103J	10K ohm	
R607X	VRD-ST2EE562J	5.6K ohm		R759			
R608X	VRD-ST2EE153J	15K ohm		R761 ~	VRD-ST2EE101J	100 ohm	
R609X,	VRD-ST2EE181J	180 ohm		R768			
R610X				R769 ~	VRD-ST2EE104J	100K ohm	
R611X	VRD-ST2EE103J	10K ohm		R772			
R612X	VRD-ST2EE472J	4.7K ohm		R801	VRD-ST2EE223J	22K ohm	
R613X,	VRD-ST2EE272J	2.7K ohm		R802	VRD-ST2EE561J	560 ohm	
R614X				R803	VRD-ST2EE224J	220K ohm	
R701,				R804	VRD-ST2EE222J	2.2K ohm	
R702,	VRD-ST2EE332J	3.3K ohm		R805	VRD-ST2EE471J	470 ohm	
R703,				R806	VRD-ST2EE101J	100 ohm	
R704				R807	VRD-ST2EE223J	22K ohm	
R705,	VRD-ST2EE184J	180K ohm		R808	VRD-ST2EE153J	15K ohm	
R706				R809	VRD-ST2EE273J	27K ohm	
R707,	VRS-PT3AB181K	180 ohm, 1W, $\pm 10\%$, Metal		R810	VRD-ST2EE223J	22K ohm	
R708	Oxide Film			R811	VRD-ST2EE683J	68K ohm	
R709,	VRD-ST2EE274J	270K ohm		R812	VRD-ST2EE223J	22K ohm	
R710				R813	VRD-ST2EE273J	27K ohm	
R711,	VRD-ST2EE332J	3.3K ohm		R814,	VRD-ST2EE223J	22K ohm	
R712				R815			
R713,	VRD-ST2EE473J	47K ohm		R816	VRD-ST2EE561J	560 ohm	
R714				R817	VRD-ST2EE224J	220K ohm	
R715,	VRD-ST2EE181J	180 ohm		R818	VRD-ST2EE222J	2.2K ohm	
R716				R819	VRD-ST2EE471J	470 ohm	
R717,	VRD-ST2EE105J	1Meg ohm		R820	VRD-ST2EE101J	100 ohm	
R718				R821	VRD-ST2EE103J	10K ohm	
R719,				R822	VRD-ST2EE152J	1.5K ohm	
R720,	VRD-ST2EE103J	10K ohm		R823	VRD-ST2EE103J	10K ohm	
R721,				R824	VRD-ST2EE121J	120 ohm	
R722				R825	VRD-ST2EE563J	56K ohm	
R723,	VRD-ST2EE560J	56 ohm		R826	VRD-ST2EE562J	5.6K ohm	
R724				R827	VRD-ST2EE223J	22K ohm	
R725,	VRD-ST2EE103J	10K ohm		R828	VRD-ST2EE103J	10K ohm	
R726				R829	VRD-ST2EE222J	2.2K ohm	
R727,	VRD-ST2EE225J	2.2Meg ohm		R830	VRD-ST2EE103J	10K ohm	
R728				R831	VRD-ST2EE332J	3.3K ohm	
R729,	VRD-ST2EE123J	12K ohm		R833,			
R730				R834,	VRD-ST2EE332J	3.3K ohm	
R731,	VRD-ST2EE105J	1Meg ohm		R835,			
R732				R836			
R733,	VRD-ST2EE222J	2.2K ohm		R837,	VRD-ST2EE273J	27K ohm	
R734				R838			
R735,	VRD-ST2EE472J	4.7K ohm		R839,	VRD-ST2EE272J	2.7K ohm	
R736				R840,			
R737,	VRD-ST2EE682J	6.8K ohm		R841,	VRD-ST2EE103J	10K ohm	
R738				R842			

PARTS LIST

REF. NO.	PART NO.	DESCRIPTION	CODE	REF. NO.	PART NO.	DESCRIPTION	CODE
R843, R844	VRD-ST2HD680J	68 ohm, 1/2W, $\pm 5\%$, Carbon		R1017, R1018	VRD-ST2EE223J	22K ohm	
R845, R846	VRD-ST2HD390J	39 ohm, 1/2W, $\pm 5\%$, Carbon		R1019	VRD-SU2EE223J	22K ohm	
R847, R848	VRD-ST2HD560J	56 ohm, 1/2W, $\pm 5\%$, Carbon		R1020	VRD-SU2EE273J	27K ohm	
R849, R850	VRD-ST2EE102J	1K ohm		R1021	VRD-ST2EE562J	5.6K ohm	
R851	VRD-ST2EE222J	2.2K ohm		R1022	VRD-ST2EE223J	22K ohm	
R852	VRD-ST2EE103J	10K ohm		R1023	VRD-ST2EE562J	5.6K ohm	
R853	VRD-ST2EE393J	39K ohm		R1024	VRD-SU2EE332J	3.3K ohm	
R854	VRD-ST2HD471J	470 ohm, 1/2W, $\pm 5\%$, Carbon		R1025	VRD-SU2EE153J	15K ohm	
R855	VRD-ST2EE103J	10K ohm		R1026	VRD-SU2EE273J	27K ohm	
R856	VRD-ST2EE222J	2.2K ohm		R1027	VRD-ST2EE332J	3.3K ohm	
R857	VRD-ST2EE103J	10K ohm		R1028	VRD-ST2EE103J	10K ohm	
R858	VRD-ST2EE562J	5.6K ohm		R1029	VRD-SU2EE222J	2.2K ohm	
R859, R860	VRD-ST2EE223J	22K ohm		R1030	VRD-SU2EE223J	22K ohm	
R901, R902	VRD-ST2EE103J	10K ohm		R1031	VRD-SU2EE334J	330K ohm	
R903, R904	VRD-ST2EE334J	330K ohm		R1032	VRD-SU2EE392J	3.9K ohm	
R905, R906	VRD-ST2EE184J	180K ohm		R1033	VRD-SU2EE332J	3.3K ohm	
R907, R908	VRD-ST2EE273J	27K ohm		R1034	VRD-ST2EE154J	150K ohm	
R909, R910	VRD-ST2EE154J	150K ohm		R1035	VRD-SU2EE472J	4.7K ohm	
R911, R912	VRD-ST2EE103J	10K ohm		R1036	VRD-ST2EE224J	220K ohm	
R913, R914	VRD-ST2EE221J	220 ohm		R1037	VRD-SU2EE561J	560 ohm	
R915, R916	VRD-ST2EE102J	1K ohm		R1038	VRD-SU2EE471J	470 ohm	
R917	VRD-ST2EE104J	100K ohm		R1039	VRD-ST2EE224J	220K ohm	
R918	VRD-ST2EE103J	10K ohm		R1040	VRD-ST2EE473J	47K ohm	
R919	VRD-ST2EE564J	560K ohm		R1041	VRD-ST2EE332J	3.3K ohm	
R920	VRD-ST2EE105J	1Meg ohm		R1042	VRD-ST2EE821J	820 ohm	
R921	VRD-ST2EE103J	10K ohm		R1043, R1044	VRD-SU2EE223J	22K ohm	
R922	VRD-ST2EE223J	22K ohm		R1045	VRD-ST2EE103J	10K ohm	
R923	VRD-ST2EE103J	10K ohm		R1046	VRD-SU2EE152J	1.5K ohm	
R924	VRD-ST2EE562J	5.6K ohm		R1047	VRD-SU2EE223J	22K ohm	
R925	VRD-ST2EE103J	10K ohm		R1048	VRD-SU2EE333J	33K ohm	
R926	VRD-ST2HD182J	1.8K ohm, 1/2W, $\pm 5\%$, Carbon		R1049	VRD-SU2EE223J	22K ohm	
R927, R928	VRD-ST2EE471J	470 ohm		R861, R862	VRD-ST2EE153J	15K ohm	
R929, R930	VRD-ST2EE1R0J	1 ohm		MECHANICAL PARTS			
ΔR932	VRG-ST2HA100J	10 ohm, 1/2W, $\pm 5\%$, Fusible	AB	001	LANGF0500AFZZ	Arm, Cassette Holder (Left Side)	AE
R1001	VRD-ST2EE683J	68K ohm		002	LANGF0501AFZZ	Arm, Cassette Holder (Right Side)	AE
R1002	VRD-ST2EE563J	56K ohm		003	LANGF0502AFZZ	Lever, Tension	AD
R1003	VRD-ST2EE104J	100K ohm		004	LANGF0503AFZZ	Bracket, Cassette Holder (Left Side)	AF
R1004	VRD-ST2EE683J	68K ohm		005	LANGF0504AFZZ	Bracket, Cassette Holder (Right Side)	AF
R1005	VRD-ST2EE332J	3.3K ohm		006	LANGF0505AFZZ	Bracket, Sub Chassis Stopper	AC
R1006	VRD-ST2EE471J	470 ohm		007	LANGF0506AFZZ	Timing Plate	AC
R1007, R1008, R1009, R1010, R1011, R1012, R1013, R1014, R1015, R1016	VRD-ST2EE102J	1K ohm		008	LANGF0507AFZZ	Plate, Capstan Solenoid Retaining	AC
				009	LANGF0508AFZZ	Plate, Reel Solenoid Retaining	AB
				010	LANGF0509AFZZ	Bracket, Eject Lever/P.W. Board Retaining	AH
				011	LANGF0522AFZZ	Bracket, Cassette Holder Lock	AC
				012	LANGT0818AFZZ	Base, Erase/Record/Playback / APMS Head	AH
				013	LANGT0819AFZZ	Bracket, Flywheel	AK
				014	LANGT0820AFZZ	Bracket, Micro Switch Retaining	AE
				015	LANGT0822AFZZ	Bracket, Reel Motor Retaining	AD
				016	LANGT0823AFZZ	Bracket, Capstan Motor Retaining	AC
				017	LANGT0824AFZZ	Base, Record/Playback Head	AF
				018	LANGT0825AFZZ	Base, APMS Head	AD
				019	LANGT0826AFZZ	Base, Erase Head	AC
				020	LANGT0827AFZZ	Bracket, Lamp	AC

PARTS LIST

REF. NO.	PART NO.	DESCRIPTION	CODE	REF. NO.	PART NO.	DESCRIPTION	CODE
021	LANGT0828AFZZ	Plate, Erase Head	AB	077	MSPRT0592AFFJ	Spring, Cassette Hold Lever	AA
022	LBSHZ0055AFZZ	Collar, Cassette Holder	AB	078	MSPRT0593AFFJ	Spring, Eject Lever	AB
023	LBSHZ0056AFZZ	Lamp Holder	AC	079	MSPRT0594AFFJ	Spring, APMS Head Return	AB
024	LCHSM0318AFZZ	Main Chassis		080	MSPRT0618AFFJ	Spring, Air Damper Lever	AB
025	LCHSS0146AFZZ	Sub Chassis		081	NBALS0004AGFJ	Steel Ball (φ3)	AA
026	LHLDW3062AFZZ	Wire Holder	AA	082	NBLTH0067AFZZ	Belt, Drive	AE
027	LHLDW3063AFZZ	Wire Holder	AA	083	NBLTK0145AFZZ	Belt, Auto Stop	AC
028	LHLDX1051AFZZ	Cassette Holder-Assembly	AN	084	NBRGC0065AFZZ	Bearing, Capstan	AP
029	LHLDX1052AFZZ	Back Plate, Cassette Holder	AB	085	NDAIR0123AFSA	Turntable, Take-up	AF
030	LHLDZ1089AFZZ	Holder, Hall IC (IC401)	AB	086	NDAIR0124AFSA	Turntable, Supply	AE
031	LSFTT0136AFFW	Shaft, APMS Head Base	AD	087	NFLYC0076AFZZ	Flywheel, Supply	AT
032	LSLVM0079AFFW	Sleeve, Record/Playback Head Retaining	AB	088	NFLYC0077AFZZ	Flywheel, Take-up	AT
				089	NIDR-0021AGZZ	Idler, Take-up	AC
033	LSLVM0080AFFW	Sleeve, Erase Head Retaining	AB	090	NIDR-0058AFZZ	Idler, Fast Forward/Rewind	AK
034	LSLVM0081AFFW	Sleeve, Cassette Detect Lever	AB	091	NPLYN0002AFZZ	Pulley, Reel Motor	AG
035	LSLVM0082AFFW	Sleeve, Air Damper Lever	AB	092	NPLYR0059AFZZ	Pulley, Auto Stop	AE
036	LX-BZ0273AFFW	Screw, Micro Switch Retaining	AE	093	NPLYR0066AFZZ	Pulley, Take-up	AC
037	LX-BZ0274AFZZ	Screw, Flywheel Thrust Adjustment	AC	094	NROLY0027AFZZ	Pinch Roller Assembly, Take-up	AK
				095	NROLY0028AFZZ	Pinch Roller Assembly, Supply	AL
038	LX-NZ0133AFFW	Adjusting Nut, Pinch Roller	AC				
039	LX-WZ5020AGZZ	Washer, 1.7W3.2-0.25	AA	096	PCOVW9110AFZZ	Cover, Capstan Motor P.W.Board	AC
040	LX-WZ9060AFZZ	Washer, Oil Cut 3W5-0.4	AA				
041	LX-WZ9061AFZZ	Washer, 2.2W6-0.2	AA	097	PCOVU8123AF00	Cover, Lamp	AC
042	LX-WZ9062AFZZ	Washer, 3.2W7-0.35	AA	098	PCUSG0097AF00	Cushion Rubber, Sub Chassis	AB
043	MLEVF0935AFZZ	Lever, Play	AC	099	PGIDM0060AFZZ	Guide, Fast Forward/Rewind Idler	AB
044	MLEVF0936AFZZ	Lever, Play	AD				
045	MLEVF0937AFZZ	Lever, Idler Release	AB	100	RHEDA0071AFZZ	Head, Erase	AX
046	MLEVF0938AFZZ	Lever, APSS	AC	101	RHEDE0051AFZZ	Head, APMS (Automatic Programmable Music Selector)	AW
047	MLEVF0939AFZZ	Lever, Fast Forward/Rewind	AD				
048	MLEVF0940AFZZ	Lever, Reel Solenoid	AB	102	RHEDH0077AFZZ	Dual Sendust Head, Record/Playback	BP
049	MLEVF0941AFZZ	Lever, Cassette Pressure	AE				
050	MLEVF0942AFZZ	Lever, Cassette Holder Lock	AF	103	PCUSG0088AF00	Cushion Rubber	AB
051	MLEVF0943AFZZ	Lever, Eject	AD	104	PSPAZ0086AFZZ	Sleeve	AC
052	MLEVF0944AFZZ	Lever, Air Damper	AD				
053	MLEVF0945AFZZ	Lever, APMS Head Return	AD				
054	MLEVF0949AFZZ	Lever, Cassette Detect Switch	AD				
055	MLEVF0950AFZZ	Lever, Cassette Detection	AD				
056	MLEVF0951AFZZ	Lever, Switch Connection	AD				
057	MLEVF0967AFZZ	Lever, Air Damper	AD				
058	MLEVP0064AFZZ	Guide, Take-up Idler	AD				
059	MLEVP0155AFZZ	Lever, Cassette Loading Switch	AC				
060	MLEVP0156AFZZ	Lever, Erase Protection Switch	AB				
061	MLIFP0005AFZZ	Air Damper					
062	MRODM0068AFZZ	Rod, Cassette Detect Switch Lever	AB				
063	MSPRC0180AFFJ	Spring, Pinch Roller	AB				
064	MSPRC0181AFFJ	Spring, Record/Playback Head	AB				
065	MSPRC0182AFFJ	Spring, Erase Head	AB				
066	MSPRC0184AFFJ	Spring, Head Base Hold	AB				
067	MSPRD0210AFFJ	Spring, Tension Lever	AB				
068	MSPRD0212AFFJ	Spring, Cassette Holder Lock Lever	AB				
069	MSPRD0228AFFJ	Spring, Cassette Detect Lever	AB				
070	MSPRP0214AFFW	Spring (Plate type), Sub Chassis Hold	AC				
071	MSPRT0586AFFJ	Spring, Take-up Pinch Roller Pressure	AB				
072	MSPRT0587AFFJ	Spring, Supply Pinch Roller Pressure	AA				
073	MSPRT0588AFFJ	Spring, Take-up Idler	AA				
074	MSPRT0589AFFJ	Spring, Sub Chassis Return	AA				
075	MSPRT0590AFFJ	Spring, Fast Forward/Rewind Roller Guide	AB				
076	MSPRT0591AFFJ	Spring, APSS Lever	AA				

MISCELLANEOUS

BZ1	RALMB0052AFZZ	Piezo Buzzer, Beep Tone	AG
CNPTR1	QCNCM305EAFZZ	Plug, 5 Pin	AC
CNPTR2	QCNCM304CAFZZ	Plug, 3 Pin	AC
CNP1	QCNCM171BAFZZ	Plug, 2 Pin	AB
CNP2	QCNCM171BAFZZ	Plug, 2 Pin	AB
CNP3	QCNCM176GAFZZ	Plug, 7 Pin	AC
CNP4	QCNCM173DAFZZ	Plug, 4 Pin	AB
CNP5	QCNCM175FAFZZ	Plug, 6 Pin	AC
CNP6	QCNCM317NAFZZ	Plug, 13 Pin	AD
CNP7	QCNCM178JAFZZ	Plug, 9 Pin	AC
CNP8	QCNCM171BAFZZ	Plug, 2 Pin	AB
CNP9	QCNCM176GAFZZ	Plug, 7 Pin	AC
CNP11	QCNCM172CAFZZ	Plug, 3 Pin	AB
CNP12	QCNCM177HAFZZ	Plug, 8 Pin	AC
CNP13	QCNCM172CAFZZ	Plug, 3 Pin	AB
CNP14	QCNCM172CAFZZ	Plug, 3 Pin	AB
CNP15	QCNCM316BAFZZ	Plug, 2 Pin	AB
CNP16	QCNCM177HAFZZ	Plug, 8 Pin	AC
CNP17	QCNCM171BAFZZ	Plug, 2 Pin	AB
CNP18	QCNCM173DAFZZ	Plug, 4 Pin	AB
CNP19	QCNCM171BAFZZ	Plug, 2 Pin	AB
CNP20	QCNCM174EAFZZ	Plug, 5 Pin	AB
CNP21	QCNCM172CAFZZ	Plug, 3 Pin	AB
CNP22	QCNCM174EAFZZ	Plug, 5 Pin	AB
CNP23	QCNCM179KAFZZ	Plug, 10 Pin	AC
CNP24	QCNCM100DAFZZ	Plug, 4 Pin	AB
CNP25	QCNCM181MAFZZ	Plug, 12 Pin	AC
CNP26	QCNCM173DAFZZ	Plug, 4 Pin	AB
CNP27	QCNCM173DAFZZ	Plug, 4 Pin	AB

PARTS LIST

REF. NO.	PART NO.	DESCRIPTION	CODE	REF. NO.	PART NO.	DESCRIPTION	CODE
CNP28	QCNCM172CAFZZ	Plug, 3 Pin	AB	CNS42	QCNCW150KAFZZ	Socket, 10 Pin (Tip:298)	AB
CNP29	QCNCM203HAFZZ	Plug, 8 Pin	AD	CNS43	QCNCW182NAFZZ	Socket, 13 Pin (With- (Tip:299)	AC
CNP30	QCNCM172CAFZZ	Plug, 3 Pin	AB	CNS44	QCNCW187TAFZZ	Socket, 18 Pin out (Tip:299)	AC
CNP31	QCNCM175FAFZZ	Plug, 6 Pin	AC	CNS45	QCNCW144DAFZZ	Socket, 4 Pin Tip & (Tip:298)	AB
CNP32	QCNCM171BAFZZ	Plug, 2 Pin	AB	CNS46	QCNCW142BAFZZ	Socket, 2 Pin Lead) (Tip:298)	AA
CNP33	QCNCM176GAFZZ	Plug, 7 Pin	AC	CNS47	QCNCW142BAFZZ	Socket, 2 Pin (Tip:298)	AA
CNP34	QCNCM100DAFZZ	Plug, 4 Pin	AB	CNS51	QTIPZ0062AFZZ	Tip	AA
CNP35	QCNCM172CAFZZ	Plug, 3 Pin	AB	ΔF502,	QFS-C631CAGNI	Fuse, T630mA	AE
CNP36	QCNCM173DAFZZ	Plug, 4 Pin	AB	ΔF503			
CNP37	QCNCM175FAFZZ	Plug, 6 Pin	AC	ΔF504,			
CNP38	QCNCM178JAFZZ	Plug, 9 Pin	AC	ΔF505	QFS-C122CAGNI	Fuse, T1.25A	AE
CNP39	QCNCM136CAFZZ	Plug, 3 Pin	AB	J101	QJAKJ0073AFZZ	Jack, Mic L (Mono)	AG
CNP40	QCNCM290TAFZZ	Plug, 18 Pin	AE	J102	QJAKJ0073AFZZ	Jack, Mic R	AG
CNP41	QCNCM235KAFZZ	Plug, 10 Pin	AD	J103	QJAKJ0073AFZZ	Jack, Line in	AG
CNP42	QCNCM179KAFZZ	Plug, 10 Pin	AC	J801	QJAKJ0075AFZZ	Jack, Phones	AF
CNP45	QCNCM173DAFZZ	Plug, 4 Pin	AB	ME301	RMTRL0194AFZZ	OPTO Peak Level Display Assembly	BP
CNP46	QCNCM171BAFZZ	Plug, 2 Pin	AB	M401	RMOTP0055AFZZ	Quartz-Locked PLL Servo Motor Assembly, Capstan	BG
CNP47	QCNCM171BAFZZ	Plug, 2 Pin	AB	M402	RMOTP0056AFZZ	Motor, Reel	AY
CNP51	Not Available	Pin (Part of 295)	-	PL1,	RLMPM0001PAZZ	Lamp, Control Unit LCD Illumination	AD
CNS1	QCNCW142BAFZZ	Socket, 2 Pin (With- (Tip:298)	AA	PL2			
CNS2	QCNCW142BAFZZ	Socket, 2 Pin out (Tip:298)	AA	PL3			
CNS3	QCNCW147GAFZZ	Socket, 7 Pin Tip & (Tip:298)	AB	PL4	RLMPM0108AFZZ	Lamp, Cassette Tape Illumination	AF
CNS4	QCNCW144DAFZZ	Socket, 4 Pin Lead) (Tip:298)	AB	PL4	RLMPM0001PAZZ	Lamp, Control Unit LCD Illumination	AD
CNS5	QCNCW146FAFZZ	Socket, 6 Pin	AB	RLY1	RRLYZ0069AFZZ	Relay, Power State Switch (SW21)	AM
CNS6	QCNCW-0534AFZZ	Socket, 13 Pin (With Tips & Leads)	AK	RLY801	RRLYZ0007AFZZ	Relay, Monitor Selector Switch (SW1 A-D)	AS
CNS7	QCNCW149JAFZZ	Socket, 9 Pin (Tip:298)	AB	RLY802	RRLYZ0007AFZZ	Relay, Muting Switch (SW15 A-D)	AS
CNS8	QCNCW142BAFZZ	Socket, 2 Pin (Tip:298)	AA	RLY803	RRLYZ0009AGZZ	Relay, Time Constant Switch (SW11)	AL
CNS9	QCNCW147GAFZZ	Socket, 7 Pin (With- (Tip:298)	AB	SOL401	RPLU-0094AFZZ	Solenoid, Capstan	AW
CNS10	QCNCW0902AGZZ	Socket, 9 Pin out (Tip:297)	AB	SOL402	RPLU-0093AFZZ	Solenoid, Reel	AV
CNS11	QCNCW143CAFZZ	Socket, 3 Pin Tip & (Tip:298)	AA	ΔSO501	QSOCE0551AFZZ	Switch, AC Voltage Selector	AG
CNS12	QCNCW148HAFZZ	Socket, 8 Pin Lead) (Tip:298)	AB	SO502	QSOCD0276AFZZ	Socket, Timer	AE
CNS13	QCNCW143CAFZZ	Socket, 3 Pin (Tip:298)	AA	SO801	QSOCZ2181AFZZ	Input/Output Terminal Assembly A, B : Line in C : REC/PB D, E : Line out	AH
CNS14	QCNCW143CAFZZ	Socket, 3 Pin (Tip:298)	AA	(A-E)			
CNS15	QCNCW-0535AFZZ	Socket, 2 Pin (With Tips & Leads)	AK	SW1			
CNS16	QCNCW148HAFZZ	Socket, 8 Pin (Tip:298)	AB	(A-D)	Not Available	Relay, Tape/Source Selector (Part of RLY801)	-
CNS17	QCNCW142BAFZZ	Socket, 2 Pin (Tip:298)	AA	SW4			
CNS18	QCNCW144DAFZZ	Socket, 4 Pin (With- (Tip:298)	AB	(A, B),			
CNS19	QCNCW142BAFZZ	Socket, 2 Pin out (Tip:298)	AA	SW5	QSW-P0220AFZZ	Switch Assembly SW4 : Tape Selector (Fe-Cr) SW5 : Tape Selector (CrO2) SW6 : Tape Selector (metal) SW7 : Monitor Selector (source)	AP
CNS20	QCNCW145EAFZZ	Socket, 5 Pin Tip & (Tip:298)	AB	(A, B),			
CNS21	QCNCW143CAFZZ	Socket, 3 Pin Lead) (Tip:298)	AA	SW6			
CNS22	QCNCW145EAFZZ	Socket, 5 Pin (Tip:298)	AB	(A, B),	QSW-S0255AFZZ	Switch, Dolby NR/FM Multi-plex Filter	AG
CNS23	QCNCW150KAFZZ	Socket, 10 Pin (Tip:298)	AB	SW7			
CNS24	QCNCW-0536AFZZ	Socket, 4 Pin (With Tips & Leads)	AK	(A, B)			
CNS25	QCNCW152MAFZZ	Socket, 12 Pin (With- (Tip:298)	AB	SW2	QSW-S0256AFZZ	Switch, Recording Calibration Selector	AH
CNS26	QCNCW144DAFZZ	Socket, 4 Pin out (Tip:298)	AB	(A-F)			
CNS27	QCNCW144DAFZZ	Socket, 4 Pin Tip & (Tip:298)	AB	(A-H)			
CNS28	QCNCW143CAFZZ	Socket, 3 Pin Lead) (Tip:298)	AA	SW8	QSW-P0219AFZZ	Switch, Limiter	AE
CNS29	QCNCW-0537AFZZ	Socket, 8 Pin (With Tips & Leads)	AK	SW9,	QSW-P0221AFZZ	Switch Assembly SW9 : Peak Hold SW10 : Auto Reset	AH
CNS30	QCNCW143CAFZZ	Socket, 3 Pin (With- (Tip:298)	AA	SW10			
CNS31	QCNCW146FAFZZ	Socket, 6 Pin out (Tip:298)	AB	SW11	Not Available	Relay, Time Constant Switch (Part of RLY803)	-
CNS32	QCNCW142BAFZZ	Socket, 2 Pin Tip & (Tip:298)	AA	(A-D)			
CNS33	QCNCW147GAFZZ	Socket, 7 Pin Lead) (Tip:298)	AB	SW12	QSW-F0134AFZZ	Switch, Discharge on/off	AE
CNS34	QCNCW-0538AFZZ	Socket, 4 Pin (With Tips & Leads)	AK	SW13	QSW-S0170AFZZ	Switch, DIN/Line Selector	AF
CNS35	QCNCW143CAFZZ	Socket, 3 Pin (Tip:298)	AA	(A-D)			
CNS36	QCNCW144DAFZZ	Socket, 4 Pin (Tip:298)	AB				
CNS37	QCNCW146FAFZZ	Socket, 6 Pin (With- (Tip:298)	AB				
CNS38	QCNCW149JAFZZ	Socket, 9 Pin out (Tip:298)	AB				
CNS39	QCNCW107CAFZZ	Socket, 3 Pin Tip & Lead) (Tip:299)	AB				
CNS40	QCNCW187TAFZZ	Socket, 18 Pin (Tip:299)	AC				
CNS41	QCNCW181KAFZZ	Socket, 10 Pin (Tip:299)	AB				

PARTS LIST

REF. NO.	PART NO.	DESCRIPTION	CODE	REF. NO.	PART NO.	DESCRIPTION	CODE
SW14 (A, B)	QSW-P0158AFZZ	Switch, Power	AM	219	JKNBM0297AFSA	Button, Power Switch (RT-9100H)	AD
SW15 (A-D)	Not Available	Relay, Muting Switch (Part of RLY802)	-		JKNBM0297AFSB	Button, Power Switch (RT-9100HB)	AD
SW18	QSW-M0065AFZZ	Switch, Erase Protection	AG	220	JKNBM0298AFSA	Button, Limiter/Monitor/Tape Selector/Peak Hold/Auto Reset/Beep Tone (RT-9100H)	AD
SW19	QSW-M0065AFZZ	Switch, Cassette Loading	AG		JKNBM0298AFSB	Button, Limiter/Monitor/Tape Selector/Peak Hold/Auto Reset (RT-9100HB)	AD
SW20	QSW-M0065AFZZ	Switch, Cassette Holder	AG	221	JKNBM0312AFSA	Button, Eject (RT-9100H)	AH
SW21	Not Available	Relay, Power State Switch (Part of RLY1)	-		JKNBM0312AFSB	Button, Eject (RT-9100HB)	AH
SW22 (A, B)	QSW-B0117AFZZ	Switch, Timer Standby	AG	222	JKNBM0316AFSA	Knob, Timer Standby (RT-9100H)	AD
SW23	QSW-P0219AFZZ	Switch, Beep Tone	AE		JKNBM0316AFSB	Knob, Timer Standby (RT-9100HB)	AD
SW24	QSW-P0222AFZZ	Switch, Stop	AQ	223	JKNBN0405AFSA	Knob, Output Level Control (RT-9100H)	AH
SW25	QSW-P0222AFZZ	Switch, Reverse-APSS	AQ		JKNBN0405AFSB	Knob, Output Level Control (RT-9100HB)	AH
SW26	QSW-P0222AFZZ	Switch, Forward-APSS	AQ	224	JKNBN0418AFSA	Inner Knob, Microphone/Line-DIN Recording Level Control (RT-9100H)	AH
SW27	QSW-P0222AFZZ	Switch, Rewind	AQ		JKNBN0418AFSB	Inner Knob, Microphone/Line-DIN Recording Level Control (RT-9100HB)	AK
SW28	QSW-P0222AFZZ	Switch, Play	AQ	225	JKNBN0419AFSA	Knob, Dolby NR-FM Multiplex Filter/Recording Calibration Selector (RT-9100H)	AH
SW29	QSW-P0222AFZZ	Switch, Fast-forward	AQ		JKNBN0419AFSB	Knob, Dolby NR-FM Multiplex Filter/Recording Calibration Selector (RT-9100HB)	AK
SW30	QSW-P0222AFZZ	Switch, Record	AQ	226	JKNBZ0164AFSA	Button, Rewind/Fast-forward/Pause/Auto Spacing (RT-9100H)	AC
SW31	QSW-P0222AFZZ	Switch, Pause	AQ		JKNBZ0164AFSB	Button, Rewind/Fast-forward/Pause/Auto Spacing (RT-9100HB)	AD
SW32	QSW-P0222AFZZ	Switch, Auto Spacing	AQ	227	JKNBZ0165AFSA	Button, Stop/APSS Reverse/APSS Forward/Play/Record (RT-9100H)	AC
201	GCAB-3074AFSA	Cabinet	AX		JKNBZ0165AFSB	Button, Stop/APSS Reverse/APSS Forward/Play/Record (RT-9100HB)	AD
202	GCOVA1141AFSA	Window, Control Display	AM	228	KCPUZ0001AFSA	Microprocessor-Controlled Unit (RT-9100H) Refer to ASS'Y PARTS	BY
203	GCOVA1142AFSA	Window, Cassette Compartment Door	AQ		KCPUZ0001AFSB	Microprocessor-Controlled Unit (RT-9100HB) Refer to ASS'Y PARTS	BY
204	GCOVA1163AFSA	Cover, Cabinet Right Side	AE	229	LANGH0123AFZZ	Bracket, P.W.Board Retaining	AG
205	GCOVA1174AFSA	Window, OPTO Peak Level Display	AM	230	LANGH0124AFZZ	Bracket, Right Side (Rear)	AD
206	GCOVH1167AFSA	Filter, Receiving Part	AE	231	LANGH0125AFZZ	Bracket, Left Side (Rear)	AD
207	GDORF3060AFSA	Cassette Compartment Door	AH	232	LANGH0126AFZZ	Bracket, Left & Right Side (Upper Part)	AC
208	GITAU0011AFZZ	Cover, Bottom	AQ	233	LANGJ0080AFZZ	Bracket, Left & Right Side (Lower Part)	AF
209	GLEGPO065AF00	Outer Leg	AB	234	LANGJ0081AFZZ	Bracket, Left Side (Front)	AF
210	GLEGPO066AF00	Inner Leg	AA	235	LANGJ0082AFZZ	Bracket, Right Side (Front)	AF
211	GWAKP1079AFSA	Frame, Meter (RT-9100H)	AN	236	LANGJ0083AFZZ	Bracket, Mechanism Retaining (Upper Part)	AG
	GWAKP1079AFSB	Frame, Meter (RT-9100HB)	AN	237	LANGK0215AFZZ	Bracket, Mechanism Retaining (Lower Part)	AK
212	HDECA0326AFSA	Decoration Plate, Cassette Compartment Door Window (RT-9100H)	AK	238	LANGQ0679AFZZ	Bracket, Timer Standby Switch	AC
	HDECA0326AFSB	Decoration Plate, Cassette Compartment Door Window (RT-9100HB)	AL	239	LANGQ0680AFZZ	Bracket, Switch Shaft/Volume	AC
213	HDECB0109AFSA	Indication Plate, Cassette Compartment Door (RT-9100H)	AE	240	LANGR0474AFZZ	Bracket, Power Transformer	AG
	HDECB0109AFSB	Indication Plate, Cassette Compartment Door (RT-9100HB)	AG	241	LANGR0475AFZZ	Bracket, Volume	AD
214	HDECB0110AFSA	Badge, APMS (RT-9100H)	AD				
	HDECB0110AFSB	Badge, APMS (RT-9100HB)	AE				
215	HPNLC3387AFSA	Front Panel (RT-9100H)	BA				
	HPNLC3387AFSB	Front Panel (RT-9100HB)	BC				
216	JKNBK0186AFSA	Outer Knob, Microphone/Line-DIN Recording Level Control (RT-9100H)	AH				
	JKNBK0186AFSB	Outer Knob, Microphone/Line-DIN Recording Level Control (RT-9100HB)	AK				
217	JKNBK0187AFSA	Outer Knob, Recording Fine Adjuster (RT-9100H)	AH				
	JKNBK0187AFSB	Outer Knob, Recording Fine Adjuster (RT-9100HB)	AH				
218	JKNBK0190AFSA	Inner Knob, Recording Fine Adjuster (RT-9100H)	AH				
	JKNBK0190AFSB	Inner Knob, Recording Fine Adjuster (RT-9100HB)	AK				

PARTS LIST

REF. NO.	PART NO.	DESCRIPTION	CODE
242	LANGT0834AFZZ	Bracket, P.W.Board Retaining	AC
243	LANGT0835AFZZ	Bracket, P.W.Board Retaining	AE
244	LANGT0836AFZZ	Bracket, OPTO Peak Level	AD
245	LANGT0837AFZZ	Display Assembly	AC
246	LANGT0838AFZZ	Bracket, P.W.Board Retaining	AC
247	LANGT0843AFZZ	Bracket, Rear (RT-9100H)	AR
248	LANGT0873AFZZ	Bracket, Rear (RT-9100HB)	AD
249	LANGT0856AFZZ	Bracket, P.W.Board Retaining	AB
250	LANGZ0071AFZZ	Cover, Mechanism Block (Left Side)	AE
251	LBOSG0059AFFW	Spacer, Logic P.W.Board (Right Side)	AA
252	LBSHC0002AGZZ	Bushing, AC Power Cord	AB
253	LBSHC00058AFZZ	Bushing, Power Transformer Cord	AC
254	LHLD1224AFSA	Holder, Mechanism Control Buttons (RT-9100H)	AD
255	LHLD1227AFSA	Holder, Monitor/Tape Selector Switch Buttons (RT-9100H)	AD
256	LHLD1061AFSA	Holder, Mechanism Control LED (RT-9100H)	AD
257	LHLD1062AFSA	Holder, Monitor/Tape Selector LED (RT-9100HB)	AD
258	LHLDW1068AFZZ	Wire Holder (100mm)	AA
259	LHLDW1075AFZZ	Wire Holder (60mm)	AA
260	LHLDW1080AFZZ	Wire Holder	AA
261	LHLDW1081AFZZ	Wire Holder	AA
262	LHLDW9003CEZZ	Wire Holder	AA
263	LX-LZ0055AF00	Push Rivet, P.W.Board Retaining	AA
264	LX-NZ0118AFDD	Nut, Mic/Phones Jack Retaining	AA
265	LX-NZ0052AFDD	Nut, Frame Retaining	AA
266	MJNT-9054AFZZ	Joint with Wire, Recording	AG
267	MJNT-9055AFZZ	Joint with Wire, Dolby NR-FM (161mm)	AE
268	MLEVF0946AFZZ	Lever, Power Switch (41mm)	AC
269	NSFTS0057AFZZ	Shaft, Dolby NR-FM	AK
270	PCOVW7108AFZZ	Insulator, Volume P.W.Board	AC
271	PCOVW7110AFZZ	Cover, AC Power Supply	AC
272	PCOVW9108AFZZ	Cover, Tip	AA
273	PFILW0009AFSA	Filter, OPTO Peak Level Display	AK
274	PF.LT-0330AF00	Felt, Cabinet	AA
275	PGUMM0139AF00	Rubber, Outer Leg	AA
276	PGUMS0136AF00	Rubber, Mechanism Control Switch Shield	AA
277	PMIR-0051AFSA	Mirror, Receiving Part	AG
278	PRDAR0101AFFW	Heat Sink, Small	AB
279	PRDAR0202AFFW	Heat Sink, Large	AN
280	PSHEZ0080AFZZ	Fiber, 12mm x 80mm x 0.5mm	AC
281	PSLDCG3082AFZZ	Shield, Mechanism Control Switch	AE
282	PSLDCG3083AFZZ	Shield, Remote Control	AF
283	PSLDM3160AFZZ	Shield, Power Transformer	AD
284	PSLDM3161AFZZ	Shield, Power Transformer	AD
285	PSLDM3164AFZZ	Shield, Remote Control	AD
286	PSPAB0103AFFW	Spacer, Remote Control Pre-amp.	AA
287	PSPAN0051AFZZ	Washer, Transistor Retaining	AA
288	PSPAS0080AFSA	Spacer, Power Switch	AB
289	PSPAS0084AFSA	Spacer, Power Switch	AB
290	PSPAS0092AFSA	Spacer, BEEP Tone Switch	AE
291	PSPAS0092AFSB	Spacer, BEEP Tone Switch	AD
292	PSPAZ9002AGZZ	Spacer, Timer Standby Switch (RT-9100H)	AE
293	QACCB0052AF09	Spacer, Timer Standby Switch (RT-9100HB)	AD
294	QACCC0001AFZZ	Spacer (Mica), Transistor (Q501-Q503, Q505)	AE
295	QACCC0002AF0F	Spacer, Timer Standby Switch (RT-9100H)	AE
296	QACCC0003AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
297	QACCC0004AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
298	QACCC0005AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
299	QACCC0006AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
300	QACCC0007AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
301	QACCC0008AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
302	QACCC0009AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
303	QACCC0010AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
304	QACCC0011AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
305	QACCC0012AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
306	QACCC0013AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
307	QACCC0014AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
308	QACCC0015AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
309	QACCC0016AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
310	QACCC0017AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
311	QACCC0018AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
312	QACCC0019AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
313	QACCC0020AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
314	QACCC0021AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
315	QACCC0022AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
316	QACCC0023AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
317	QACCC0024AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
318	QACCC0025AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
319	QACCC0026AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
320	QACCC0027AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
321	QACCC0028AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
322	QACCC0029AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
323	QACCC0030AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
324	QACCC0031AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
325	QACCC0032AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
326	QACCC0033AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
327	QACCC0034AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
328	QACCC0035AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
329	QACCC0036AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
330	QACCC0037AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
331	QACCC0038AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
332	QACCC0039AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
333	QACCC0040AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
334	QACCC0041AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
335	QACCC0042AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
336	QACCC0043AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
337	QACCC0044AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
338	QACCC0045AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
339	QACCC0046AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
340	QACCC0047AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
341	QACCC0048AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
342	QACCC0049AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
343	QACCC0050AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
344	QACCC0051AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
345	QACCC0052AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
346	QACCC0053AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
347	QACCC0054AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
348	QACCC0055AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
349	QACCC0056AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
350	QACCC0057AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
351	QACCC0058AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
352	QACCC0059AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
353	QACCC0060AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
354	QACCC0061AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
355	QACCC0062AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
356	QACCC0063AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
357	QACCC0064AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
358	QACCC0065AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
359	QACCC0066AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
360	QACCC0067AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
361	QACCC0068AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
362	QACCC0069AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
363	QACCC0070AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
364	QACCC0071AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
365	QACCC0072AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
366	QACCC0073AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
367	QACCC0074AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
368	QACCC0075AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
369	QACCC0076AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
370	QACCC0077AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
371	QACCC0078AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
372	QACCC0079AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
373	QACCC0080AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
374	QACCC0081AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
375	QACCC0082AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
376	QACCC0083AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
377	QACCC0084AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
378	QACCC0085AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
379	QACCC0086AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
380	QACCC0087AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
381	QACCC0088AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
382	QACCC0089AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
383	QACCC0090AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
384	QACCC0091AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
385	QACCC0092AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
386	QACCC0093AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
387	QACCC0094AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
388	QACCC0095AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
389	QACCC0096AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
390	QACCC0097AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
391	QACCC0098AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
392	QACCC0099AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
393	QACCC0100AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
394	QACCC0101AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
395	QACCC0102AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
396	QACCC0103AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
397	QACCC0104AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
398	QACCC0105AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
399	QACCC0106AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
400	QACCC0107AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
401	QACCC0108AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
402	QACCC0109AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
403	QACCC0110AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
404	QACCC0111AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
405	QACCC0112AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
406	QACCC0113AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
407	QACCC0114AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
408	QACCC0115AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
409	QACCC0116AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
410	QACCC0117AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
411	QACCC0118AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
412	QACCC0119AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
413	QACCC0120AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
414	QACCC0121AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
415	QACCC0122AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
416	QACCC0123AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
417	QACCC0124AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
418	QACCC0125AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
419	QACCC0126AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
420	QACCC0127AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
421	QACCC0128AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
422	QACCC0129AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
423	QACCC0130AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
424	QACCC0131AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
425	QACCC0132AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
426	QACCC0133AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
427	QACCC0134AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
428	QACCC0135AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
429	QACCC0136AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
430	QACCC0137AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
431	QACCC0138AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
432	QACCC0139AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
433	QACCC0140AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
434	QACCC0141AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
435	QACCC0142AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
436	QACCC0143AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
437	QACCC0144AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
438	QACCC0145AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
439	QACCC0146AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
440	QACCC0147AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
441	QACCC0148AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
442	QACCC0149AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
443	QACCC0150AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
444	QACCC0151AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
445	QACCC0152AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
446	QACCC0153AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
447	QACCC0154AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
448	QACCC0155AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
449	QACCC0156AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
450	QACCC0157AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
451	QACCC0158AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
452	QACCC0159AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
453	QACCC0160AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
454	QACCC0161AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
455	QACCC0162AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
456	QACCC0163AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
457	QACCC0164AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
458	QACCC0165AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
459	QACCC0166AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
460	QACCC0167AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
461	QACCC0168AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
462	QACCC0169AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
463	QACCC0170AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
464	QACCC0171AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
465	QACCC0172AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
466	QACCC0173AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
467	QACCC0174AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
468	QACCC0175AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
469	QACCC0176AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
470	QACCC0177AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
471	QACCC0178AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
472	QACCC0179AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
473	QACCC0180AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
474	QACCC0181AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD
475	QACCC0182AF00	Spacer, Timer Standby Switch (RT-9100H)	AE
476	QACCC0183AF00	Spacer, Timer Standby Switch (RT-9100HB)	AD

PARTS LIST

REF. NO.	PART NO.	DESCRIPTION	CODE
PWB ASSEMBLY (Not Replacement Item)			
PWB-A	DUNT0001AF02	Dolby NR P.W.Board Assembly	BM
PWB-B	DUNTJ0049AF01	Power Supply P.W.Board	BK
PWB-C	DUNTJ0051AF02	Record Equalizer P.W.Board	BH
PWB-D	DUNTF0045AF02	Pre-amplifier P.W.Board	BF
PWB-E	DUNTX0007AF02	Assembly	BB
PWB-F	DUNTX0009AF02	Logic P.W.Board Assembly	BM
PWB-G	DUNTX0011AF02	Remote Control P.W.Board	BL
PWB-H	DUNTX0349AF02	Meter P.W.Board Assembly	BA
PWB-I	DUNTX0351AF02	Monitor P.W.Board Assembly	BH
ASSEMBLY PARTS			
228	KCPUZ0001AFSA	Microprocessor-Controlled Unit	BY
	KCPUZ0001AFSB	Microprocessor-Controlled Unit	BY
CNP43	QCNCM237NAFZZ	Plug, 13 Pin	
CNP44	QCNCM290TAFZZ	Plug, 18 Pin	
228-1	JKNBZ0164AFSA	Button, Switch (RT-9100H)	AE
	JKNBZ0164AFSB	Button, Switch (RT-9100HB)	AD
228-2	94WS-10P01	Frame (RT-9100H)	AM
	94WS-10P02	Frame (RT-9100HB)	AM
228-3	94WS-10P04	Filter, LCD Front	AM
228-4	94WS-10P05	LCD (Liquid Crystal Display)	BG
228-5	94WS-10P06	Indication Plate	AL
228-6	94WS-10P07	Cushion	AD
228-7	94WS-10P08	Conductive Rubber, LCD	AL
	94WS-10P09	P.W.Board Assembly	BR
228-8	94WS-10P10	Spacer	AD
228-9	94WS-10P11	Holder, LCD	AF
228-10	94WS-10P12	Filter, LCD Illumination	AF
228-11	94WS-10P13	Shield Plate, Knob	AP
228-12	94WS-10P14	Shield Plate, Unit	AK
228-13	94WS-10P15	Holder, Lamp	AF
228-14	94WS-10P16	Cover, Lamp	AE
228-15	94WS-10P17	Conductive Rubber, Switch	AL

PARTS LIST

<INFRARED REMOTE CONTROL TRANSMITTER SECTION RRMCG0053AFSA (AD-600) >

REF. NO.	PART NO.	DESCRIPTION	CODE
IC3001	RH-IX0174PAZZ	Transmitter (M58480P)	AV
INTEGRATED CIRCUIT			
TRANSISTORS			
Q3001	VS2SC1815Y/1E	Infrared Emitting Diode	AB
Q3002	VA2SA1015-Y-A	Infrared Emitting Diode Control (2SA1015Y)	AC
Q3003	VS2SD592ANC1A	Infrared Emitting Diode Driver (2SD592ANC)	AD
DIODES			
D3003, D3004, D3005	RH-PX0030PAZZ	Infrared Emitting Diode (GL-520)	AK
RESONATOR			
X3001	RFLIF0005PAZZ	Ceramic Resonator (CSB455C)	AF
CAPACITORS			
C3001, C3002, C3003	VCCCPR1H3101J	100PF, 50V, ±5%, Ceramic	AE
	VCSACU1AE106K	10MFD, 10V, ±10%, Tantalum	
MISCELLANEOUS			
	R3001	VRD-SC2EF27J	2.7K ohm
	R3002	VRD-SC2EF562J	5.6K ohm
	R3003	VRD-SC2EF102J	1K ohm
	R3004	VRD-SC2EF562J	5.6K ohm
	R3005	VRD-SC2EF820J	82 ohm
	R3006	VRD-SC2EF562J	5.6K ohm
	R3008, R3009, R3010	VRD-SC2EF1R0J	1 ohm
	G3001	GCA9A9621VASA	Cabinet, Top
	G302	GCA9A9621VASA	Cabinet, Bottom
	G303	GCOVH0001VASA	Lid, Battery Compartment
	H304	HINDP0030VASA	Indication Plate, Model Spec.
	H305	HPNLH0032VASA	Bottom Plate, Indication Plate
	H306	HPNLH0036VASA	Indication Plate
	J307	JBTN-0011VASA	Button, Auto Spacing/Pause/Reverse/APSS Forward/
	J308	JBTN-0012VASA	Button, Record (Red)
	M309	MSPRP0058VAZZ	Conductive Rubber, Switch
	P310	PFILW0019VASA	Filter, Infrared Emitting Diode
	Q311	QPWBF0241PAZZ	Switch P.W. Board
	Q312	QTANZ0007VAZZ	Terminal, Battery (+)
	Q313	QTANZ0008VAZZ	Terminal, Battery (-)
	Q314	SPAKT0021VAZZ	Terminal, Battery (+, -)
	SSAKH0012VAZZ	SSAKH0012VAZZ	Packing Case
	UBATU0302PAZZ	UBATU0302PAZZ	Bag, Unit
			Battery, SUM-3(E) x 2
CODE	REF. NO.	PART NO.	DESCRIPTION

