

aiwa

XG-270
NSX-270
CX-N270

COMPACT DISC STEREO SYSTEM

- BASIC TAPE MECHANISM : TN-591SW-103
- BASIC CD MECHANISM : KSL-2101ABM

- TYPE. D,K,LH

製品コード : 83NXA-0110 (B)

MANUAL
SERVICE

SPECIFICATIONS

<FM section>

Frequency range	87.5 MHz to 108 MHz
Usable sensitivity (IHF)	Except Z model: 1.3 μ V (75 ohms) 13.2 dBf Z model: 1.9 μ V (75 ohms) 16.8 dBf
Alternate channel selectivity	50 dB ($\pm$ 400 kHz)
Signal-to-noise ratio	STEREO: 70 dB (Except Z model) 65 dB (Z model) MONO: 76 dB (Except Z model) 73 dB (Z model)
Harmonic distortion	0.3 % (MONO), 1 kHz 0.5 % (STEREO, L-R), 1 kHz
Frequency response	30 Hz to 15 kHz (+0.5 dB, -3 dB)
Stereo separation	Except Z model: 33 dB at 1 kHz Z model: 30 dB at 1 kHz
Antenna	75 ohms (unbalanced)

<AM (MW) section>

Frequency range	CX-N270 HE, HR, E, K, Z: AM 531 (530) kHz to 1602 (1710) kHz CX-N270 LH AM 530 (531) kHz to 1710 (1602) kHz
Usable sensitivity	350 μ V/m
Selectivity	22 dB (9 kHz)
Signal-to-noise ratio	53 dB (100 dB input)
Antenna	Loop antenna

<LW section > (E, K, Z models only)

Frequency range	144 kHz to 290 kHz
Sensitivity	1400 μ V/m
Antenna	Loop antenna

<Timer section>

Program timer	On-timer, capable of free setting
Sleep timer	Capable of setting in 10-minute increments, 240 minutes maximum

<Amplifier section>

Power output	CX-N270 LH, HE, HR: 20 W + 20 W (6 ohms, T.H.D. 10% 1 kHz) CX-N270 E, Z: 16 W + 16 W (6 ohms, T.H.D. 1% 1 kHz) CX-N270 K: 16 W + 16 W (6 ohms, T.H.D. 1% 1 kHz) 20 W + 20 W (6 ohms, T.H.D. 10% 1 kHz) CX-N270 LH, HE, HR: 0.07% (10 W, 1 kHz, 6 ohms) CX-N270 E, K, Z: 0.07% (8 W, 1 kHz, 6 ohms)
Harmonic distortion	VIDEO/AUX: 400 mV
Input sensitivity	

<Cassette deck section>

Track format	4 tracks, 2 channels
Frequency response	Normal tape: 50 - 15000 Hz
Tape speed	4.8 cm/sec. (1 $\frac{7}{8}$ ips)
Recording system	AC bias
Erase system	AC erase
Motor	DC servomotor $\times$ 1
Heads	Playback head $\times$ 1 (deck 2) Recording/playback $\times$ 1 (deck 1) Erase head $\times$ 1 (deck 1)

<CD player section>

Disc	Compact disc
Scanning method	Non-contact optical scanner (semiconductor laser application)
Laser	Semiconductor laser (λ = 780 nm)
Rotation speed	Approx. 500 rpm - 200 rpm (CLV)
Error correction	Cross Interleave, Reed Solomon code
No. of channels	2 channels
D-A conversion	16-bit linear
Wow/flutter	Unmeasurable
Signal-to-noise ratio	90 dB (1 kHz, 0 dB)
Harmonic distortion	0.05% (1 kHz, 0 dB)

SPEAKER SYSTEM SX-N340

(These values are for one speaker.)

Cabinet type	3 way, bass reflex (magnetism sealed type)
Speaker	130 mm (5 $\frac{1}{8}$ in.) cone type woofer 50 mm (2 in.) cone type tweeter 20 mm (1 $\frac{3}{16}$ in.) ceramic type super tweeter
Impedance	6 ohms
Music power	50 W
Output sound pressure level	87 dB/W/m
Dimensions (W $\times$ H $\times$ D)	180 $\times$ 302 $\times$ 220 mm (7 $\frac{1}{8}$ $\times$ 12 $\times$ 8 $\frac{3}{4}$ in.)
Weight	2.6 kg (5.72 lbs.)

COMMON SECTION

Power requirements	CX-N270 LH, HE, HR: AC 120 V/220-240 V, switchable 50/60 Hz CX-N270 E, Z: AC 230 V, 50 Hz CX-N270 K: AC 240 V, 50 Hz CX-N270 LH, HE: 45 W CX-N270 HR: 65 W CX-N270 E, K, Z: 110 W
Power consumption (System total)	Main unit: 260 $\times$ 303.5 $\times$ 340 mm (10 $\frac{1}{4}$ $\times$ 12 $\times$ 13 $\frac{1}{2}$ in.) System: 620 $\times$ 303.5 $\times$ 340 mm (24 $\frac{1}{2}$ $\times$ 12 $\times$ 13 $\frac{1}{2}$ in.)
Dimensions (W $\times$ H $\times$ D)	Main unit: 5.7 kg (12.54 lb.) System: 10.9 kg (23.98 lb.)
Weight	

- Design and specifications are subject to change without notice.

SPECIFICATIONS

チューナー部

<F M 部>

受信周波数: 76 MHz~108 MHz

実用感度: 1.8 μ V (75 Ω) 16.2 dBf (IHF)

実効選択度: 50 dB ($\pm$ 400 kHz)

S N 比: 70 dB (STEREO) 78 dB (MONO)

高調波歪率: MONO 0.3% (1kHz)

STEREO 0.8% (1kHz)

周波数特性: 20 Hz~15,000 Hz (+0.5 dB、-3 dB)

ステレオセパレーション: 35 dB (1kHz)

アンテナ: 75 Ω (不平衡)

<A M 部>

受信周波数: 531 kHz~1602 kHz

実用感度: ループアンテナ300 μ V/m

選択度: 18 dB

S N 比: 53 dB (100 dB入力) (MONO)

ステレオセパレーション: 20 dB (1kHz)

アンテナ: ループアンテナ

<タイマー部>

プログラムタイマー: オン・タイマー、任意に設定可

スリープタイマー: 10分単位で設定可、最大240分

アンプ部

定格出力: 20W + 20 W (1kHz、10%) EIAJ

高調波歪率: 0.07 % (10W、1kHz、6 Ω)

入力感度: VIDEO/AUX : 400 mV

カセットデッキ部

トラック方式: 4トラック2チャンネル

周波数特性:

テープの種類	周波数特性
ノーマルテープ	50~15,000 Hz

テープ速度: 4.8 cm / sec

モーター: DCサーボモーター×1 (キャプスタン用)

ヘッド: 再生ヘッド×1 (デッキ2)

録再ヘッド×1 (デッキ1)

消去ヘッド×1 (デッキ1)

CDプレーヤー部

ディスク: コンパクトディスク

読み取り方式: 非接触光学式読み取り

(半導体レーザー使用)

レーザー: 半導体レーザー λ =780 nm

回転数: 約 500 rpm ~ 200 rpm (CLV)

エラー訂正方式: クロスインターリーブリード

ソロモンコード

チャンネル数: 2チャンネル

復号化: 16 bit 直線

S N 比: 90 dB (1kHz)

高調波歪率: 0.05 % (1kHz)

ワウフラッター: 測定限界以下

スピーカー

(SX-N410G)

型式: 3ウェイバスレフタイプ

・(磁気シールドタイプ: EIAJ)

インピーダンス: 6 Ω

最大入力: 50 W (ミュージックパワー)

出力音圧レベル: 87 dB / W / m

使用スピーカー: ウーハー13 cm コーン型

ツイーター 5 cm コーン型

スーパーツイーター 2 cm

寸法: 180 (W) × 302 (H) × 220 (D) mm

重量: 2.6 kg

共通部

電源: AC 100 V、50 / 60 Hz

消費電力: 45 W

本体寸法: 260 (W) × 302.5 (H) × 340 (D) mm

本体重量: 6 kg

システム寸法: 620 (W) × 302.5 (H) × 340 (D) mm

システム重量: 11.2 kg

●外観及び仕様は予告なく変更する場合があります。

ELECTRICAL MAIN PARTS LIST

DESCRIPTIONで判断できない物は“REFERENCE NAME LIST”を参照してください。
If can't understand for Description please kindly refer to “REFERENCE NAME LIST”.

注記: サフィックス欄のアルファベットは部品を使用している事を示しています。
NOTE: The characters in the suffix column indicate the part usage.

KB	.....	XX	.....	A
B	.....	OO	.....	B
LHB	.....	XX	.....	C
		カンリ		
REF.NO	PARTS NO.	NO.	DESCRIPTION	SUFFIX
	82-NF7-210-019		GUIDE,FL	ABC.....
FL 101	83-NEA-631-010		FL,7-BT-199GK	ABC.....
IC 202	87-017-373-010		IC,NJH32H380A	ABC.....
J 501	82-NF7-630-010		JACK,3.5 MO	ABC.....
MVR601	82-NF7-676-010		VR,50KBX2 RK16812 MG	ABC.....
VR 501	81-MX4-637-010		VR 10KA RK11K1130	ABC.....
C 201	87-010-178-080	OE	C-CAP,S 1000P-50 B	ABC.....
C 202	87-010-196-080	OE	C-CAP,S 0.1-25 F	ABC.....
C 209	87-010-196-080	OE	C-CAP,S 0.1-25 F	ABC.....
C 213	87-010-196-080	OE	C-CAP,S 0.1-25 F	ABC.....
C 402	87-010-197-080	OE	C-CAP,S 0.01-25 B	ABC.....
C 506	87-012-157-080	OE	C-CAP,S 330P-50 CH	ABC.....
C 508	87-010-175-080	OE	C-CAP,S 560P-50 SL	ABC.....
C 509	87-010-183-080	OE	C-CAP,S 2700P-50 B	ABC.....
C 511	87-010-196-080	OE	C-CAP,S 0.1-25 F	ABC.....
C 512	87-010-178-080	OE	C-CAP,S 1000P-50 B	ABC.....
C 513	87-010-178-080	OE	C-CAP,S 1000P-50 B	ABC.....
C 514	87-010-178-080	OE	C-CAP,S 1000P-50 B	ABC.....
C 515	87-010-178-080	OE	C-CAP,S 1000P-50 B	ABC.....
C 601	87-010-197-080	OE	C-CAP,S 0.01-25 B	ABC.....
C 602	87-010-197-080	OE	C-CAP,S 0.01-25 B	ABC.....
C 605	87-010-154-080	OE	C-CAP,S 10P-50 CH	ABC.....
C 606	87-010-154-080	OE	C-CAP,S 10P-50 CH	ABC.....
C 609	87-012-154-080	OE	C-CAP,S 150P-50 CH	ABC.....
C 610	87-012-154-080	OE	C-CAP,S 150P-50 CH	ABC.....
C 611	87-010-184-080	OE	C-CAP,S 3300P-50 B	ABC.....
C 612	87-010-184-080	OE	C-CAP,S 3300P-50 B	ABC.....
C 613	87-012-154-080	OE	C-CAP,S 150P-50 CH	ABC.....
C 614	87-012-154-080	OE	C-CAP,S 150P-50 CH	ABC.....
C 615	87-012-365-080	OE	C-CAP,S 0.027-25V BK	ABC.....
C 616	87-012-365-080	OE	C-CAP,S 0.027-25V BK	ABC.....
C 617	87-010-320-080	OE	C-CAP,S 68P-50 CH	ABC.....
C 618	87-010-320-080	OE	C-CAP,S 68P-50 CH	ABC.....
C 619	87-010-426-080	OE	C-CAP,S 0.012-25 B	ABC.....
C 620	87-010-426-080	OE	C-CAP,S 0.012-25 B	ABC.....
C 621	87-010-180-080	OE	C-CAP,S 1500P-50 B	ABC.....
C 622	87-010-180-080	OE	C-CAP,S 1500P-50 B	ABC.....
C 623	87-010-426-080	OE	C-CAP,S 0.012-25 B	ABC.....
C 624	87-010-426-080	OE	C-CAP,S 0.012-25 B	ABC.....
C 627	87-010-192-080	OE	C-CAP,S 0.022-50 F	ABC.....
C 628	87-010-196-080	OE	C-CAP,S 0.1-25 F	ABC.....
C 629	87-010-994-080	OE	C-CAP,S 680P-50 CH	ABC.....
C 630	87-010-994-080	OE	C-CAP,S 680P-50 CH	ABC.....
C 631	87-010-197-080	OE	C-CAP,S 0.01-25 B	ABC.....
IC 501	87-001-607-080		IC,NJM4558M	ABC.....
IC 601	87-002-272-089		IC,TC4052BF	ABC.....
IC 602	87-001-607-080		IC,NJM4558M	ABC.....
Q 203	89-327-125-080	OE	C-TR,2SC2712GR	ABC.....
Q 204	87-026-226-080	OE	C-TR,DTA143EK	ABC.....
Q 205	87-026-210-080	OE	C-TR,DTC144EK	.B.....
Q 402	89-111-625-080	OE	C-TR,2SA1162GR	ABC.....
Q 501	89-327-125-080	OE	C-TR,2SC2712GR	ABC.....
	89-332-665-089	OE	TR,2SC3266(GR)	ABC.....
C 203	87-010-404-040	OE	CAP,E 4.7-50 SME	ABC.....
C 204	87-010-404-040	OE	CAP,E 4.7-50 SME	ABC.....
C 205	87-010-263-040	OE	CAP,E 100-10	ABC.....
C 206	87-010-401-040	OE	CAP,E 1-50 SME	ABC.....
C 207	87-010-401-040	OE	CAP,E 1-50 SME	ABC.....

C	208	87-010-248-040	OE CAP,E 220-10 SME	ABC.....
C	210	87-010-405-040	OE CAP,E 10-50 SME	ABC.....
C	211	87-010-408-040	OE CAP,E 47-50 SME	ABC.....
C	401	87-010-384-040	OE CAP,E 100-25 SME	ABC.....
C	501	87-010-248-040	OE CAP,E 220-10 SME	ABC.....
C	502	87-010-401-040	OE CAP,E 1-50 SME	ABC.....
C	504	87-010-402-040	OE CAP,E 2.2-50 SME	ABC.....
C	505	87-010-405-040	OE CAP,E 10-50 SME	ABC.....
C	507	87-010-545-040	OE CAP,E 0.22-50 SME	ABC.....
C	510	87-010-401-040	OE CAP,E 1-50 SME	ABC.....
C	607	87-010-384-040	OE CAP,E 100-25 SME	ABC.....
C	608	87-010-248-040	OE CAP,E 220-10 SME	ABC.....
C	625	87-010-401-040	OE CAP,E 1-50 SME	ABC.....
C	626	87-010-401-040	OE CAP,E 1-50 SME	ABC.....
D	201	87-020-465-080	OE DIODE,1SS133	ABC.....
D	202	87-020-465-080	OE DIODE,1SS133	ABC.....
D	203	87-020-465-080	OE DIODE,1SS133	ABC.....
D	204	87-020-465-080	OE DIODE,1SS133	ABC.....
D	205	87-001-731-080	OE ZENER,HZS6C2L	ABC.....
D	207	87-020-465-080	OE DIODE,1SS133	ABC.....
D	208	87-020-465-080	OE DIODE,1SS133	ABC.....
D	210	87-020-465-080	OE DIODE,1SS133	ABC.....
D	301	87-020-465-080	OE DIODE,1SS133	ABC.....
D	501	87-017-091-080	OE ZENER,HZS5C1	ABC.....
D	502	87-020-465-080	OE DIODE,1SS133	ABC.....
Q	401	89-420-053-080	TR,2SD2005R	ABC.....
Q	405	89-318-155-080	OE TR,2SC1815GR	ABC.....
Q	406	89-318-155-080	OE TR,2SC1815GR	ABC.....
Q	407	89-110-155-080	OE TR,2SA1015GR	ABC.....
Q	408	89-110-155-080	OE TR,2SA1015GR	ABC.....
S	301	87-036-215-080	OE SW,TACT EVQ-21404M	ABC.....
S	302	87-036-215-080	OE SW,TACT EVQ-21404M	ABC.....
S	303	87-036-215-080	OE SW,TACT EVQ-21404M	ABC.....
S	304	87-036-215-080	OE SW,TACT EVQ-21404M	ABC.....
S	305	87-036-215-080	OE SW,TACT EVQ-21404M	ABC.....
S	306	87-036-215-080	OE SW,TACT EVQ-21404M	ABC.....
S	307	87-036-215-080	OE SW,TACT EVQ-21404M	ABC.....
S	308	87-036-215-080	OE SW,TACT EVQ-21404M	ABC.....
S	309	87-036-215-080	OE SW,TACT EVQ-21404M	ABC.....
S	310	87-036-215-080	OE SW,TACT EVQ-21404M	ABC.....
S	311	87-036-215-080	OE SW,TACT EVQ-21404M	ABC.....
S	312	87-036-215-080	OE SW,TACT EVQ-21404M	ABC.....
S	313	87-036-215-080	OE SW,TACT EVQ-21404M	ABC.....
S	314	87-036-215-080	OE SW,TACT EVQ-21404M	ABC.....
S	315	87-036-215-080	OE SW,TACT EVQ-21404M	ABC.....
S	317	87-036-215-080	OE SW,TACT EVQ-21404M	ABC.....
S	318	87-036-215-080	OE SW,TACT EVQ-21404M	ABC.....
S	319	87-036-215-080	OE SW,TACT EVQ-21404M	ABC.....
S	320	87-036-215-080	OE SW,TACT EVQ-21404M	ABC.....
S	321	87-036-215-080	OE SW,TACT EVQ-21404M	ABC.....
SFR	401	87-024-169-080	OE SFR,2.2K DIA6 V	ABC.....
X	201	87-008-394-080	CF CST 4.19MGW	ABC.....
		80-AT1-601-010	CASE,SHLD TU	ABC.....
		82-304-743-010	OE TERMINAL,1P	AB.....
		82-NT3-632-010	AM PACK 1,SAG	ABC.....
		83-NE2-691-010	F-CABLE 6P-2.0	ABC.....
		87-017-448-019	IC,GD4052B	ABC.....
		87-042-147-010	AM PACK 4	A.....
C	101	87-010-398-090	CAP,E 2200-35 SME	ABC.....
C	102	87-010-399-090	CAP,E 3300-35 SME	ABC.....
CF	741	82-794-670-010	CF BFU450C4N	ABC.....
CF	801	87-008-261-019	OE FLTR,SFE10.7MA5-A	ABC.....
CF	802	87-008-261-019	OE FLTR,SFE10.7MA5-A	ABC.....
D	101	87-002-225-010	DIODE DBF 40C-K10	ABC.....
D	102	87-017-011-080	DIODE,LT1N4003L	A.C.....
D	103	87-017-011-080	DIODE,LT1N4003L	A.C.....
D	104	87-017-011-080	DIODE,LT1N4003L	A.C.....

D	801	87-002-730-010	VARI-CAP,SVC203 SPA	.B.....
D	801	87-027-900-010	VARI-CAP,1SV147	A.C.....
D	802	87-002-730-010	VARI-CAP,SVC203 SPA	.B.....
D	802	87-027-900-010	VARI-CAP,1SV147	A.C.....
D	803	87-002-730-010	VARI-CAP,SVC203 SPA	.B.....
D	803	87-027-900-010	VARI-CAP,1SV147	A.C.....
IC	211	87-020-899-010	IC,STK4122-2	ABC.....
IC	301	87-020-758-010	IC,NJM2068SD	ABC.....
IC	351	87-020-758-010	IC,NJM2068SD	ABC.....
IC	401	87-002-727-010	IC,NJM4558L	ABC.....
IC	501	87-002-727-010	IC,NJM4558L	ABC.....
IC	571	87-002-727-010	IC,NJM4558L	ABC.....
IC	572	87-002-247-010	IC,BU4052B	ABC.....
IC	602	87-017-374-019	IC,TC4094BP	ABC.....
IC	604	87-002-247-010	IC,BU4052B	ABC.....
IC	720	87-002-607-010	IC,LM7001	ABC.....
IC	721	87-020-446-010	IC,TA7343AP	ABC.....
IC	741	87-001-942-010	IC,LA1265G	ABC.....
IC	742	87-002-641-010	IC,TA8124P	.B.....
J	250	87-049-855-010	JACK,6.3 W/S	ABC.....
J	254	87-033-226-010	TERMINAL,SP 4P (JT)	ABC.....
J	652	80-MT3-616-010	JACK,PIN 2P	ABC.....
J	801	81-631-646-010	ANT TERM 2P PAL	A.....
J	801	82-NF5-621-019	ANT TERM JBT0222	.BC.....
L	451	87-007-300-010	COIL,OSC BIAS 85K	ABC.....
L	703	87-003-050-080	OE COIL,47UH	.B.....
L	741	81-631-611-010	COIL,QUAD(SINGLE)	ABC.....
L	742	81-MT3-656-010	FLTR,PCFMT-039 450	.B.....
L	742	87-008-491-010	FLTR,PACFAZ 450	A.C.....
L	801	87-006-249-010	OE COIL,ANT FM 3/4TS,L4	ABC.....
L	802	87-006-210-010	COIL,ANT FM2-3/4TSL5	A.C.....
L	802	87-006-248-010	OE COIL,ANTFM3-3/4TS,L4	.B.....
L	803	87-006-244-010	OE COIL,RF FM 3-1/2T,L4	ABC.....
L	804	87-006-201-010	COIL,RF FM3-1/2TS,L5	A.C.....
L	804	87-006-247-010	OE COIL,RF FM4-1/2TS,L4	.B.....
L	806	87-008-427-010	COIL FM IFT	ABC.....
L	807	87-006-205-010	COIL,OSC FM(7K)	A.C.....
L	807	87-006-232-010	COIL,OSC FM(7K)D,3	.B.....
L	941	87-006-234-010	COIL,ANT LW S	A.....
L	942	87-007-323-010	COIL,OSC LW S	A.....
Q	101	89-213-702-010	TR,2SB137OE	ABC.....
W	101	83-NE2-618-010	F-CABLE,5P-2.5	ABC.....
X	701	87-030-163-019	VIB,XTAL 7.2MHZ (NDK)	A.C.....
X	701	87-030-299-010	VIB,XTAL 7.2MHZ (KDS)	.B.....
X	702	87-030-283-010	VIB,CER CSA3.60MGF N	.B.....
C	115	87-012-368-080	OE C-CAP,S 0.1-50 F	ABC.....
C	116	87-012-140-080	OE C-CAP,S 470P-50 CH	ABC.....
C	118	87-012-368-080	OE C-CAP,S 0.1-50 F	ABC.....
C	215	87-010-175-080	OE C-CAP,S 560P-50 SL	AB.....
C	215	87-010-181-080	OE C-CAP,S 1800P-50 B	ABC.....
C	216	87-010-175-080	OE C-CAP,S 560P-50 SL	AB.....
C	216	87-010-181-080	OE C-CAP,S 1800P-50 B	ABC.....
C	227	87-010-196-080	OE C-CAP,S 0.1-25 F	ABC.....
C	228	87-010-196-080	OE C-CAP,S 0.1-25 F	ABC.....
C	229	87-012-361-080	OE C-CAP,S 0.056-25 Y	ABC.....
C	230	87-012-361-080	OE C-CAP,S 0.056-25 Y	ABC.....
C	243	87-010-154-080	OE C-CAP,S 10P-50 CH	ABC.....
C	244	87-010-154-080	OE C-CAP,S 10P-50 CH	ABC.....
C	303	87-010-178-080	OE C-CAP,S 1000P-50 B	ABC.....
C	303	87-012-154-080	OE C-CAP,S 150P-50 CH	ABC.....
C	304	87-010-178-080	OE C-CAP,S 1000P-50 B	ABC.....
C	304	87-012-154-080	OE C-CAP,S 150P-50 CH	ABC.....
C	305	87-010-189-080	OE C-CAP,S 8200P-50 B	ABC.....
C	306	87-010-189-080	OE C-CAP,S 8200P-50 B	ABC.....
C	310	87-010-197-080	OE C-CAP,S 0.01-25 B	ABC.....
C	311	87-010-426-080	OE C-CAP,S 0.012-25 B	ABC.....
C	312	87-010-426-080	OE C-CAP,S 0.012-25 B	ABC.....

C 313	87-010-192-080	OE	C-CAP,S	0.022-50	F	ABC.....
C 351	87-012-154-080	OE	C-CAP,S	150P-50	CH	ABC.....
C 352	87-012-154-080	OE	C-CAP,S	150P-50	CH	ABC.....
C 353	87-010-172-080	OE	C-CAP,S	330P-50	SL	ABC.....
C 353	87-012-145-080		C-CAP,S	270P-50	CH	...C.....
C 354	87-010-172-080	OE	C-CAP,S	330P-50	SL	ABC.....
C 354	87-012-145-080		C-CAP,S	270P-50	CH	...C.....
C 357	87-010-189-080	OE	C-CAP,S	8200P-50	B	ABC.....
C 358	87-010-189-080	OE	C-CAP,S	8200P-50	B	ABC.....
C 361	87-010-197-080	OE	C-CAP,S	0.01-25	B	ABC.....
C 362	87-010-197-080	OE	C-CAP,S	0.01-25	B	ABC.....
C 363	87-010-213-080	OE	C-CAP,S	0.015-25	B	ABC.....
C 364	87-010-213-080	OE	C-CAP,S	0.015-25	B	ABC.....
C 365	87-010-192-080	OE	C-CAP,S	0.022-50	F	ABC.....
C 366	87-010-197-080	OE	C-CAP,S	0.01-25	B	ABC.....
C 403	87-010-182-080	OE	C-CAP,S	2200P-50	B	ABC.....
C 404	87-010-182-080	OE	C-CAP,S	2200P-50	B	ABC.....
C 405	87-010-197-080	OE	C-CAP,S	0.01-25	B	ABC.....
C 406	87-010-197-080	OE	C-CAP,S	0.01-25	B	ABC.....
C 409	87-010-181-080	OE	C-CAP,S	1800P-50	B	ABC.....
C 409	87-010-182-080	OE	C-CAP,S	2200P-50	B	ABC.....
C 410	87-010-181-080	OE	C-CAP,S	1800P-50	B	ABC.....
C 410	87-010-182-080	OE	C-CAP,S	2200P-50	B	ABC.....
C 411	87-010-187-080	OE	C-CAP,S	5600P-50	B	.BC.....
C 412	87-010-187-080	OE	C-CAP,S	5600P-50	B	.BC.....
C 421	87-010-177-080	OE	C-CAP,S	820P-50	SL	ABC.....
C 422	87-010-177-080	OE	C-CAP,S	820P-50	SL	ABC.....
C 451	87-010-173-080	OE	C-CAP,S	390P-50	SL	ABC.....
C 452	87-010-173-080	OE	C-CAP,S	390P-50	SL	ABC.....
C 453	87-010-178-080	OE	C-CAP,S	1000P-50	B	ABC.....
C 455	87-010-178-080	OE	C-CAP,S	1000P-50	B	ABC.....
C 457	87-010-197-080	OE	C-CAP,S	0.01-25	B	ABC.....
C 458	87-010-183-080	OE	C-CAP,S	2700P-50	B	ABC.....
C 459	87-010-183-080	OE	C-CAP,S	2700P-50	B	ABC.....
C 460	87-010-183-080	OE	C-CAP,S	2700P-50	B	ABC.....
C 463	87-010-189-080	OE	C-CAP,S	8200P-50	B	ABC.....
C 470	87-010-196-080	OE	C-CAP,S	0.1-25	F	ABC.....
C 503	87-010-179-080	OE	C-CAP,S	1200P-50	B	ABC.....
C 504	87-010-179-080	OE	C-CAP,S	1200P-50	B	ABC.....
C 505	87-012-142-080	OE	C-CAP,S	0.33-16	F	ABC.....
C 506	87-012-142-080	OE	C-CAP,S	0.33-16	F	ABC.....
C 507	87-010-177-080	OE	C-CAP,S	820P-50	SL	ABC.....
C 508	87-010-177-080	OE	C-CAP,S	820P-50	SL	ABC.....
C 517	87-010-154-080	OE	C-CAP,S	10P-50	CH	ABC.....
C 518	87-010-154-080	OE	C-CAP,S	10P-50	CH	ABC.....
C 570	87-010-193-080	OE	C-CAP,S	0.033-25	F	ABC.....
C 571	87-010-193-080	OE	C-CAP,S	0.033-25	F	ABC.....
C 572	87-010-220-080	OE	C-CAP,S	0.018-25	B	ABC.....
C 590	87-010-196-080	OE	C-CAP,S	0.1-25	F	ABC.....
C 703	87-010-197-080	OE	C-CAP,S	0.01-25	B	ABC.....
C 706	87-010-197-080	OE	C-CAP,S	0.01-25	B	ABC.....
C 707	87-010-197-080	OE	C-CAP,S	0.01-25	B	ABC.....
C 708	87-010-197-080	OE	C-CAP,S	0.01-25	B	ABC.....
C 709	87-010-313-080	OE	C-CAP,S	18P-50	CH	.B.....
C 710	87-010-312-080		C-CAP,S	15P-50	CH	A.C.....
C 710	87-010-316-080	OE	C-CAP,S	33P-50	CH	.B.....
C 711	87-010-213-080	OE	C-CAP,S	0.015-25	B	ABC.....
C 712	87-010-213-080	OE	C-CAP,S	0.015-25	B	ABC.....
C 715	87-010-179-080	OE	C-CAP,S	1200P-50	B	ABC.....
C 716	87-010-179-080	OE	C-CAP,S	1200P-50	B	ABC.....
C 719	87-010-196-080	OE	C-CAP,S	0.1-25	F	ABC.....
C 720	87-010-168-080	OE	C-CAP,S	150P-50	SL	ABC.....
C 731	87-010-197-080	OE	C-CAP,S	0.01-25	B	ABC.....
C 732	87-010-197-080	OE	C-CAP,S	0.01-25	B	ABC.....
C 734	87-010-166-080	OE	C-CAP,S	100P-50	SL	ABC.....
C 742	87-010-172-080	OE	C-CAP,S	330P-50	SL	ABC.....
C 744	87-010-197-080	OE	C-CAP,S	0.01-25	B	ABC.....

C	745	87-010-197-080	OE	C-CAP,S	0.01-25 B	ABC.....
C	747	87-010-197-080	OE	C-CAP,S	0.01-25 B	ABC.....
C	752	87-010-197-080	OE	C-CAP,S	0.01-25 B	ABC.....
C	753	87-010-213-080	OE	C-CAP,S	0.015-25 B	ABC.....
C	756	87-010-197-080	OE	C-CAP,S	0.01-25 B	ABC.....
C	775	87-010-192-080	OE	C-CAP,S	0.022-50 F	ABC.....
C	777	87-010-194-080	OE	C-CAP,S	0.047-25 F	.B.....
C	778	87-010-194-080	OE	C-CAP,S	0.047-25 F	.B.....
C	780	87-010-197-080	OE	C-CAP,S	0.01-25 B	ABC.....
C	781	87-010-313-080	OE	C-CAP,S	18P-50 CH	.B.....
C	802	87-010-151-080	OE	C-CAP,S	7P-50 CH	ABC.....
C	802	87-010-154-080	OE	C-CAP,S	10P-50 CH	ABC.....
C	804	87-010-151-080	OE	C-CAP,S	7P-50 CH	ABC.....
C	805	87-010-150-080	OE	C-CAP,S	6P-50 CH	ABC.....
C	806	87-010-145-080	OE	C-CAP,S	1P-50 CH	ABC.....
C	807	87-010-145-080	OE	C-CAP,S	1P-50 CH	ABC.....
C	807	87-010-154-080	OE	C-CAP,S	10P-50 CH	ABC.....
C	808	87-010-166-080	OE	C-CAP,S	100P-50 SL	ABC.....
C	809	87-010-197-080	OE	C-CAP,S	0.01-25 B	ABC.....
C	810	87-010-197-080	OE	C-CAP,S	0.01-25 B	ABC.....
C	811	87-010-149-080	OE	C-CAP,S	5P-50 CH	ABC.....
C	812	87-010-146-080	OE	C-CAP,S	2P-50 CH	ABC.....
C	812	87-010-312-080		C-CAP,S	15P-50 CH	A.C.....
C	813	87-010-197-080	OE	C-CAP,S	0.01-25 B	ABC.....
C	814	87-010-197-080	OE	C-CAP,S	0.01-25 B	ABC.....
C	818	87-010-197-080	OE	C-CAP,S	0.01-25 B	ABC.....
C	819	87-010-197-080	OE	C-CAP,S	0.01-25 B	ABC.....
C	821	87-010-197-080	OE	C-CAP,S	0.01-25 B	ABC.....
C	822	87-010-197-080	OE	C-CAP,S	0.01-25 B	ABC.....
C	823	87-010-197-080	OE	C-CAP,S	0.01-25 B	ABC.....
C	826	87-010-197-080	OE	C-CAP,S	0.01-25 B	ABC.....
C	830	87-010-197-080	OE	C-CAP,S	0.01-25 B	ABC.....
C	831	87-010-148-080		C-CAP,S	4P-50 CH	.C.....
C	831	87-010-152-080	OE	C-CAP,S	8P-50 CH	AB.....
C	833	87-010-197-080	OE	C-CAP,S	0.01-25 B	ABC.....
C	835	87-010-154-080	OE	C-CAP,S	10P-50 CH	ABC.....
C	835	87-010-311-080	OE	C-CAP,S	12P-50 CH	ABC.....
C	835	87-010-311-089	OE	C-CAP,S	12P-50 CH	.B.....
C	836	87-010-312-080		C-CAP,S	15P-50 CH	A.C.....
C	836	87-010-314-080	OE	C-CAP,S	22P-50 CH	.B.....
C	837	87-010-312-080		C-CAP,S	15P-50 CH	A.C.....
C	837	87-010-314-080	OE	C-CAP,S	22P-50 CH	.B.....
C	840	87-010-197-080	OE	C-CAP,S	0.01-25 B	ABC.....
C	843	87-010-146-080	OE	C-CAP,S	2P-50 CH	ABC.....
C	852	87-012-368-080	OE	C-CAP,S	0.1-50 F	ABC.....
C	927	87-010-196-080	OE	C-CAP,S	0.1-25 F	ABC.....
C	941	87-010-197-080	OE	C-CAP,S	0.01-25 B	ABC.....
C	942	87-010-311-080	OE	C-CAP,S	12P-50 CH	ABC.....
C	942	87-010-311-089	OE	C-CAP,S	12P-50 CH	.B.....
C	944	87-010-154-080	OE	C-CAP,S	10P-50 CH	ABC.....
C	944	87-010-311-080	OE	C-CAP,S	12P-50 CH	ABC.....
C	944	87-010-311-089	OE	C-CAP,S	12P-50 CH	.B.....
C	949	87-010-196-080	OE	C-CAP,S	0.1-25 F	ABC.....
C	950	87-010-166-080	OE	C-CAP,S	100P-50 SL	ABC.....
C	990	87-010-197-080	OE	C-CAP,S	0.01-25 B	ABC.....
D	108	87-020-027-080	OE	C-DIODE,1SS184		ABC.....
D	745	87-020-027-080	OE	C-DIODE,1SS184		ABC.....
D	942	87-020-027-080	OE	C-DIODE,1SS184		ABC.....
Q	105	89-327-125-080	OE	C-TR,2SC2712GR		ABC.....
Q	107	89-327-125-080	OE	C-TR,2SC2712GR		ABC.....
Q	108	89-327-125-080	OE	C-TR,2SC2712GR		ABC.....
Q	110	89-327-125-080	OE	C-TR,2SC2712GR		ABC.....
Q	111	89-327-125-080	OE	C-TR,2SC2712GR		ABC.....
Q	203	89-333-266-080	OE	C-TR,2SC3326B		ABC.....
Q	204	89-333-266-080	OE	C-TR,2SC3326B		ABC.....
Q	206	87-026-232-080	OE	C-TR,DTA144WK		ABC.....
Q	207	89-327-125-080	OE	C-TR,2SC2712GR		ABC.....

Q	208	89-327-125-080	OE	C-TR,2SC2712GR	ABC.....
Q	301	87-026-210-080	OE	C-TR,DTC144EK	ABC.....
Q	302	87-026-210-080	OE	C-TR,DTC144EK	ABC.....
Q	353	89-111-625-080	OE	C-TR,2SA1162GR	ABC.....
Q	354	89-111-625-080	OE	C-TR,2SA1162GR	ABC.....
Q	357	89-111-625-080	OE	C-TR,2SA1162GR	ABC.....
Q	358	89-111-625-080	OE	C-TR,2SA1162GR	ABC.....
Q	359	89-327-125-080	OE	C-TR,2SC2712GR	ABC.....
Q	401	89-111-625-080	OE	C-TR,2SA1162GR	ABC.....
Q	402	89-111-625-080	OE	C-TR,2SA1162GR	ABC.....
Q	405	87-026-233-080	OE	C-TR,DTA114TK	ABC.....
Q	406	87-026-233-080	OE	C-TR,DTA114TK	ABC.....
Q	456	87-026-224-080	OE	C-TR,DTC143XK	ABC.....
Q	741	89-327-125-080	OE	C-TR,2SC2712GR	ABC.....
Q	773	89-327-125-080	OE	C-TR,2SC2712GR	ABC.....
Q	774	89-327-125-080	OE	C-TR,2SC2712GR	ABC.....
Q	802	89-327-143-080	OE	C-TR,2SC2714(O)	ABC.....
Q	803	89-327-143-080	OE	C-TR,2SC2714(O)	ABC.....
Q	804	89-327-143-080	OE	C-TR,2SC2714(O)	ABC.....
Q	805	89-327-143-080	OE	C-TR,2SC2714(O)	ABC.....
Q	808	89-503-025-080		C-FET,2SK302 GR	ABC.....
Q	941	89-333-266-080	OE	C-TR,2SC3326B	ABC.....
Q	942	89-333-266-080	OE	C-TR,2SC3326B	ABC.....
Q	961	89-502-114-580		C-FET,2SK211Y GR	A.....
Q	961	89-502-115-080		C-FET,2SK211 GR	.B.....
		87-033-213-080	OE	CLAMP,FUSE SMK	AB.....
C	104	87-010-980-080		CAP,E 330-16 FS	ABC.....
C	105	87-010-101-080	OE	CAP,E 220-16 SME	ABC.....
C	106	87-010-247-080	OE	CAP,E 100-50 SME	AB.....
C	106	87-010-764-080		CAP,E 47-63	..C.....
C	107	87-010-384-080	OE	CAP,E 100-25 SME	ABC.....
C	107	87-010-408-080	OE	CAP,E 47-50 SME	ABC.....
C	108	87-010-384-080	OE	CAP,E 100-25 SME	ABC.....
C	108	87-010-408-080	OE	CAP,E 47-50 SME	ABC.....
C	109	87-010-263-080	OE	CAP,E 100-10	ABC.....
C	110	87-010-263-080	OE	CAP,E 100-10	ABC.....
C	112	87-010-260-080	OE	CAP,E 47-25 SME	ABC.....
C	113	87-010-403-080	OE	CAP,E 3.3-50 SME	ABC.....
C	213	87-010-404-080	OE	CAP,E 4.7-50 SME	ABC.....
C	214	87-010-404-080	OE	CAP,E 4.7-50 SME	ABC.....
C	217	87-010-546-080	OE	CAP,E 0.33-50 SME	ABC.....
C	218	87-010-546-080	OE	CAP,E 0.33-50 SME	ABC.....
C	221	87-010-402-080	OE	CAP,E 2.2-50 SME	ABC.....
C	222	87-010-402-080	OE	CAP,E 2.2-50 SME	ABC.....
C	223	87-010-374-080	OE	CAP,E 47-10	ABC.....
C	224	87-010-374-080	OE	CAP,E 47-10	ABC.....
C	225	87-010-260-080	OE	CAP,E 47-25 SME	ABC.....
C	226	87-010-260-080	OE	CAP,E 47-25 SME	ABC.....
C	236	87-010-408-080	OE	CAP,E 47-50 SME	ABC.....
C	250	87-010-404-080	OE	CAP,E 4.7-50 SME	ABC.....
C	355	87-010-260-080	OE	CAP,E 47-25 SME	ABC.....
C	401	87-010-402-080	OE	CAP,E 2.2-50 SME	ABC.....
C	402	87-010-402-080	OE	CAP,E 2.2-50 SME	ABC.....
C	407	87-010-401-080	OE	CAP,E 1-50 SME	ABC.....
C	408	87-010-401-080	OE	CAP,E 1-50 SME	ABC.....
C	456	87-010-385-080	OE	CAP,E 220-25	ABC.....
C	501	87-010-401-080	OE	CAP,E 1-50 SME	ABC.....
C	502	87-010-401-080	OE	CAP,E 1-50 SME	ABC.....
C	509	87-010-371-080	OE	CAP,E 470-6.3	ABC.....
C	592	87-010-404-080	OE	CAP,E 4.7-50 SME	ABC.....
C	593	87-010-404-080	OE	CAP,E 4.7-50 SME	ABC.....
C	594	87-010-404-080	OE	CAP,E 4.7-50 SME	ABC.....
C	595	87-010-112-080	OE	CAP,E 100-16	ABC.....
C	628	87-010-260-080	OE	CAP,E 47-25 SME	ABC.....
C	636	87-010-404-080	OE	CAP,E 4.7-50 SME	ABC.....
C	700	87-010-221-080	OE	CAP,E 470-10	ABC.....
C	701	87-010-384-080	OE	CAP,E 100-25 SME	ABC.....

C	702	87-010-404-080	OE CAP,E 4.7-50 SME	ABC.....
C	705	87-010-248-080	OE CAP,E 220-10 SME	ABC.....
C	721	87-010-401-080	OE CAP,E 1-50 SME	ABC.....
C	722	87-010-401-080	OE CAP,E 1-50 SME	ABC.....
C	723	87-010-405-080	OE CAP,E 10-50 SME	ABC.....
C	724	87-014-057-080	OE CAP,PP 1000P-100 J	ABC.....
C	725	87-010-401-080	OE CAP,E 1-50 SME	ABC.....
C	726	87-010-403-080	OE CAP,E 3.3-50 SME	ABC.....
C	727	87-010-248-080	OE CAP,E 220-10 SME	ABC.....
C	741	87-010-402-080	OE CAP,E 2.2-50 SME	ABC.....
C	743	87-010-382-080	OE CAP,E 22-25 SME	ABC.....
C	746	87-010-401-080	OE CAP,E 1-50 SME	ABC.....
C	748	87-010-404-080	OE CAP,E 4.7-50 SME	ABC.....
C	749	87-010-405-080	OE CAP,E 10-50 SME	ABC.....
C	750	87-010-544-080	OE CAP,E 0.1-50	ABC.....
C	751	87-010-403-080	OE CAP,E 3.3-50 SME	ABC.....
C	754	87-010-260-080	OE CAP,E 47-25 SME	ABC.....
C	755	87-010-401-080	OE CAP,E 1-50 SME	ABC.....
C	770	87-010-402-080	OE CAP,E 2.2-50 SME	ABC.....
C	773	87-010-263-080	OE CAP,E 100-10	ABC.....
C	774	87-010-545-080	OE CAP,E 0.22-50 SME	.B.....
C	776	87-010-404-080	OE CAP,E 4.7-50 SME	ABC.....
C	779	87-010-263-080	OE CAP,E 100-10	ABC.....
C	783	87-010-544-080	OE CAP,E 0.1-50	ABC.....
C	784	87-010-544-080	OE CAP,E 0.1-50	ABC.....
C	785	87-010-544-080	OE CAP,E 0.1-50	ABC.....
C	786	87-010-544-080	OE CAP,E 0.1-50	ABC.....
C	787	87-010-544-080	OE CAP,E 0.1-50	ABC.....
C	788	87-010-544-080	OE CAP,E 0.1-50	ABC.....
C	820	87-010-260-080	OE CAP,E 47-25 SME	ABC.....
C	945	87-014-050-080	CAP,PP 510P-100 J	A.....
C	946	87-010-401-080	OE CAP,E 1-50 SME	ABC.....
C	983	87-010-544-080	OE CAP,E 0.1-50	ABC.....
D	106	87-002-836-080	OE DIODE,1A3-J	ABC.....
D	107	87-002-836-080	OE DIODE,1A3-J	ABC.....
D	111	87-020-465-080	OE DIODE,1SS133	ABC.....
D	112	87-020-465-080	OE DIODE,1SS133	ABC.....
D	113	87-017-122-080	ZENER,HZS11A2	ABC.....
D	114	87-017-145-080	ZENER,HZS27-2	ABC.....
D	201	87-020-465-080	OE DIODE,1SS133	ABC.....
D	203	87-020-465-080	OE DIODE,1SS133	ABC.....
D	451	87-020-465-080	OE DIODE,1SS133	ABC.....
D	523	87-001-290-080	OE ZENER,HZS6B1L	ABC.....
D	740	87-001-290-080	OE ZENER,HZS6B1L	ABC.....
D	741	87-020-465-080	OE DIODE,1SS133	ABC.....
D	744	87-020-465-080	OE DIODE,1SS133	ABC.....
D	831	87-020-465-080	OE DIODE,1SS133	ABC.....
D	941	87-020-465-080	OE DIODE,1SS133	ABC.....
ICP	1	87-001-486-080	IC,ICP-N15	ABC.....
L	401	87-003-131-080	OE COIL,10MH J	ABC.....
L	402	87-003-131-080	OE COIL,10MH J	ABC.....
L	805	87-003-098-080	OE COIL,2.2UH	ABC.....
L	832	87-003-098-080	OE COIL,2.2UH	ABC.....
Q	102	89-113-187-880	OE TR,2SA1318TU	ABC.....
Q	103	89-332-665-089	OE TR,2SC3266(GR)	ABC.....
Q	104	89-318-155-080	OE TR,2SC1815GR	ABC.....
Q	106	89-332-665-089	OE TR,2SC3266(GR)	ABC.....
Q	351	89-502-466-080	OE FET 2SK246BL	ABC.....
Q	352	89-502-466-080	OE FET 2SK246BL	ABC.....
Q	451	89-333-317-080	OE TR,2SC3331 T	ABC.....
Q	452	89-333-317-080	OE TR,2SC3331 T	ABC.....
Q	453	89-318-155-080	OE TR,2SC1815GR	ABC.....
Q	454	89-109-705-080	OE TR,2SA970GR	AB.....
Q	701	89-502-464-080	OE FET,2SK246Y	ABC.....
Q	702	89-318-154-080	OE TR,2SC1815Y	ABC.....
Q	770	87-026-219-080	OE TR,DTA144ES	.B.....
Q	771	87-026-215-080	OE TR,DTC114YS	.B.....

R	105	87-022-050-089	OE	RESIS METAL 1W-0.22J	ABC.....
R	106	87-022-050-089	OE	RESIS METAL 1W-0.22J	ABC.....
R	243	87-022-184-089	OE	RES,METAL 0.33-1W	ABC.....
R	244	87-022-184-089	OE	RES,METAL 0.33-1W	ABC.....
R	721	87-026-214-080	OE	TR,DTA114YS	ABC.....
R	772	87-026-214-080	OE	TR,DTA114YS	ABC.....
R	777	87-026-214-080	OE	TR,DTA114YS	ABC.....
R	806	87-026-214-080	OE	TR,DTA114YS	ABC.....
R	807	87-026-214-080	OE	TR,DTA114YS	ABC.....
SFR	451	87-024-172-080	OE	SFR,10K DIA6 V	ABC.....
SFR	452	87-024-172-080	OE	SFR,10K DIA6 V	ABC.....
SFR	721	87-024-171-080	OE	SFR 4.7K DIA6 V	ABC.....
SFR	722	87-024-174-080	OE	SFR,33K DIA6 V	ABC.....
TC	701	87-011-221-080		TRIMER,30P VCT 51	A.C.....
TC	801	87-011-219-080		CAP TRIMMER 10P	ABC.....
TC	802	87-011-219-080		CAP TRIMMER 10P	ABC.....
TC	942	87-011-221-080		TRIMER,30P VCT 51	A.C.....
IC	5	87-001-982-010		IC,TA7291S	ABC.....
L	1	87-003-295-080	OE	COIL,10UH	ABC.....
X	1	81-592-641-010		CERALOCK 16.93MHZ	ABC.....
C	1	87-010-178-080	OE	C-CAP,S 1000P-50 B	ABC.....
C	6	87-010-198-080	OE	C-CAP,S 0.022-25 B	ABC.....
C	7	87-010-196-080	OE	C-CAP,S 0.1-25 F	ABC.....
C	10	87-010-182-080	OE	C-CAP,S 2200P-50 B	ABC.....
C	11	87-010-196-080	OE	C-CAP,S 0.1-25 F	ABC.....
C	12	87-010-196-080	OE	C-CAP,S 0.1-25 F	ABC.....
C	13	87-010-196-080	OE	C-CAP,S 0.1-25 F	ABC.....
C	15	87-010-193-080	OE	C-CAP,S 0.033-25 F	ABC.....
C	16	87-010-197-080	OE	C-CAP,S 0.01-25 B	ABC.....
C	18	87-010-197-080	OE	C-CAP,S 0.01-25 B	ABC.....
C	22	87-010-197-080	OE	C-CAP,S 0.01-25 B	ABC.....
C	23	87-010-193-080	OE	C-CAP,S 0.033-25 F	ABC.....
C	24	87-010-197-080	OE	C-CAP,S 0.01-25 B	ABC.....
C	25	87-010-193-080	OE	C-CAP,S 0.033-25 F	ABC.....
C	26	87-010-197-080	OE	C-CAP,S 0.01-25 B	ABC.....
C	28	87-010-196-080	OE	C-CAP,S 0.1-25 F	ABC.....
C	30	87-010-992-080	OE	C-CAP,S 0.047-25 B	ABC.....
C	31	87-010-180-080	OE	C-CAP,S 1500P-50 B	ABC.....
C	33	87-010-197-080	OE	C-CAP,S 0.01-25 B	ABC.....
C	34	87-012-156-080	OE	C-CAP,S 220P-50 CH	ABC.....
C	35	87-010-197-080	OE	C-CAP,S 0.01-25 B	ABC.....
C	37	87-010-197-080	OE	C-CAP,S 0.01-25 B	ABC.....
C	38	87-010-312-080	OE	C-CAP,S 15P-50 CH	ABC.....
C	39	87-010-312-080	OE	C-CAP,S 15P-50 CH	ABC.....
C	43	87-010-318-080	OE	C-CAP,S 47P-50 CH	ABC.....
C	44	87-010-318-080	OE	C-CAP,S 47P-50 CH	ABC.....
C	45	87-010-318-080	OE	C-CAP,S 47P-50 CH	ABC.....
C	46	87-010-318-080	OE	C-CAP,S 47P-50 CH	ABC.....
C	47	87-010-318-080	OE	C-CAP,S 47P-50 CH	ABC.....
C	48	87-010-318-080	OE	C-CAP,S 47P-50 CH	ABC.....
C	49	87-010-197-080	OE	C-CAP,S 0.01-25 B	ABC.....
C	53	87-010-428-080	OE	C-CAP,S 0.015-25 B	ABC.....
C	54	87-010-428-080	OE	C-CAP,S 0.015-25 B	ABC.....
C	55	87-010-178-080	OE	C-CAP,S 1000P-50 B	ABC.....
C	56	87-010-178-080	OE	C-CAP,S 1000P-50 B	ABC.....
C	58	87-010-196-080	OE	C-CAP,S 0.1-25 F	ABC.....
C	60	87-010-197-080	OE	C-CAP,S 0.01-25 B	ABC.....
C	61	87-010-196-080	OE	C-CAP,S 0.1-25 F	ABC.....
C	62	87-010-992-080	OE	C-CAP,S 0.047-25 B	ABC.....
C	64	87-010-196-080	OE	C-CAP,S 0.1-25 F	ABC.....
C	65	87-010-197-080	OE	C-CAP,S 0.01-25 B	ABC.....
C	67	87-010-196-080	OE	C-CAP,S 0.1-25 F	ABC.....
C	68	87-010-196-080	OE	C-CAP,S 0.1-25 F	ABC.....
C	69	87-010-197-080	OE	C-CAP,S 0.01-25 B	ABC.....
C	71	87-010-197-080	OE	C-CAP,S 0.01-25 B	ABC.....
C	75	87-010-196-080	OE	C-CAP,S 0.1-25 F	ABC.....
C	77	87-010-197-080	OE	C-CAP,S 0.01-25 B	ABC.....

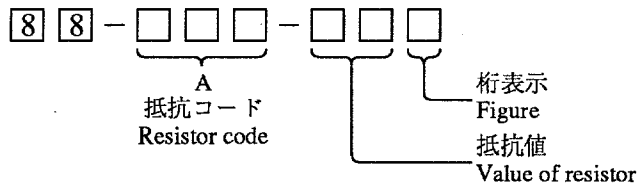
C	78	87-010-197-080	OE C-CAP,S 0.01-25 B	ABC.....
C	79	87-010-197-080	OE C-CAP,S 0.01-25 B	ABC.....
C	81	87-010-197-080	OE C-CAP,S 0.01-25 B	ABC.....
C	82	87-010-197-080	OE C-CAP,S 0.01-25 B	ABC.....
IC	3	87-017-486-080	IC,BA6397FP	ABC.....
IC	4	87-017-429-089	IC,TDA1311A(T)	ABC.....
IC	6	87-017-360-080	IC,SC7S04F	ABC.....
Q	3	87-026-237-080	OE C-TR,DTC124XK	ABC.....
Q	4	87-026-237-080	OE C-TR,DTC124XK	ABC.....
Q	5	89-327-124-080	OE C-TR,2SC2712Y	ABC.....
Q	8	87-026-233-080	OE C-TR,DTA114TK	ABC.....
C	2	87-010-263-080	OE CAP,E 100-10	ABC.....
C	3	87-010-265-080	OE CAP,E 33-16 SME	ABC.....
C	14	87-010-404-080	OE CAP,E 4.7-50 SME	ABC.....
C	17	87-010-263-080	OE CAP,E 100-10	ABC.....
C	19	87-010-402-080	OE CAP,E 2.2-50 SME	ABC.....
C	20	87-010-265-080	OE CAP,E 33-16 SME	ABC.....
C	21	87-010-263-080	OE CAP,E 100-10	ABC.....
C	29	87-010-263-080	OE CAP,E 100-10	ABC.....
C	32	87-010-263-080	OE CAP,E 100-10	ABC.....
C	36	87-010-404-080	OE CAP,E 4.7-50 SME	ABC.....
C	50	87-010-248-080	OE CAP,E 220-10 SME	ABC.....
C	51	87-010-405-080	OE CAP,E 10-50 SME	ABC.....
C	52	87-010-405-080	OE CAP,E 10-50 SME	ABC.....
C	57	87-010-404-080	OE CAP,E 4.7-50 SME	ABC.....
C	59	87-010-221-080	OE CAP,E 470-10	ABC.....
C	66	87-010-221-080	OE CAP,E 470-10	ABC.....
C	70	87-010-384-080	OE CAP,E 100-25 SME	ABC.....
C	72	87-010-221-080	OE CAP,E 470-10	ABC.....
C	76	87-010-248-080	OE CAP,E 220-10 SME	ABC.....
C	80	87-010-263-080	OE CAP,E 100-10	ABC.....
D	1	87-020-465-080	OE DIODE,1SS133	ABC.....
D	2	87-020-465-080	OE DIODE,1SS133	ABC.....
D	4	87-027-286-080	OE ZENER,HZ5C1	ABC.....
Q	1	87-026-463-080	OE TR,2SA933S(RS)	ABC.....
Q	2	89-113-187-880	OE TR,2SA1318TU	ABC.....
Q	6	89-109-521-080	OE TR,2SA952K	ABC.....
Q	7	89-109-521-080	OE TR,2SA952K	ABC.....
SFR	1	87-024-176-080	OE SFR,100K DIA6 V	ABC.....
SFR	2	87-024-175-080	OE SFR,47K DIA6 V	ABC.....
SFR	3	87-024-173-080	OE SFR,22K DIA6 V	ABC.....
		81-MX4-680-010	OE S-STEEL (CD,M)	ABC.....
C	91	87-010-137-010	OE CAP,E 22-16 BP	ABC.....
IC	1	87-017-474-010	IC,CXA1782AQ	ABC.....
IC	2	87-017-475-010	IC,CXD2517Q	ABC.....
		82-304-743-010	TERMINAL,1P	..C.....
		87-033-147-010	CLAMP,FUSE	..C.....
		87-036-235-010	SW SLIDE ESD269	..C.....
		82-NF7-621-019	PT,2NF7 H	..C.....
		82-NF7-622-019	PT,2NF7 EK	A.....
		82-NF7-657-019	PT,2NF7 D	.B.....
		87-018-134-010	OE CAP,TC-U 0.01-16 Y	AB.....
		87-034-749-010	AC CORD,H W/PLUG	..C.....
		87-035-358-010	FUSE,400MA 250V T E	A.....
		87-035-400-010	FUSE 1.25A	..C.....
		87-035-413-010	FUSE T 1.6A 250V UL	.B.....
		87-050-026-010	AC CORD,D 1800MM	.B.....
		87-050-029-010	AC CORD ASSY,K 3P	A.....
		87-085-184-010	OE BUSHING,AC CORD D	.BC.....
		87-085-185-010	BUSHING,AC CORD E	A.....
IC 201		83-NEA-630-010	IC,UPD78043GF-057	ABC.....
		00000000000000	SNSR C.B	ABC.....
		87-026-573-010	P-SNSR,GPIS53V	ABC.....
		00000000000000	MOTOR-1 C.B	ABC.....
		87-045-305-019	MOTOR,RF-500TB	ABC.....
		00000000000000	U/D SW C.B	ABC.....
		87-036-271-019	SW,LVR 1-2-2	ABC.....

00000000000000	OPEN SW C.B	ABC.....
87-036-271-019	SW,LVR 1-2-2	ABC.....
00000000000000	CLOSE SW C.B	ABC.....
87-036-109-019	SW,PUSH SPPB 61	ABC.....
00000000000000	MOTOR-2 C.B	ABC.....
9X-262-513-210	SLED MOTOR ASSY	ABC.....
9X-262-513-310	T.T. CHASS ASSY W/MOTOR	ABC.....
91-572-085-110	SW,LEAF	ABC.....
00000000000000	HEAD FLEX C.B	.BC.....
S6-201-070-260	P.HEAD P-5044BD-24F	.BC.....
S6-403-020-040	SLIDE SWITCH R663167	.BC.....
00000000000000	MISCELLANEOUS	ABC.....
S6-202-140-190	E HEAD LE15B-C1	.BC.....
S6-002-030-290	MOTOR EG-530YD-2BH	.BC.....
S6-201-010-750	R.P.HEAD RP-7442BS	.BC.....
S6-401-011-490	LEAF SW MSW-1541T	.BC.....
S6-401-010-380	LEAF SWITCH MSW-1275	.BC.....
S6-401-011-610	LEAF SW MSW-17820-MVE1	.BC.....
S6-401-011-490	LEAF SW MSW-1541T	.BC.....
S6-401-011-490	LEAF SW MSW-1541T	.BC.....

○チップ抵抗部品コード／CHIP RESISTOR PART CODE

チップ抵抗部品コードの成り立ち

Chip resistor part coding



チップ抵抗
Chip resistor

Wattage 容量	Type 種類	Tolerance 許容誤差	Symbol 記号	Dimensions／寸法 (mm)				Resistor code : A 抵抗コード : A
				Form/外形	L	W	t	
1/32W	1608	±5%	CJ		1.6	0.8	0.35	108
1/10W	2125	±5%	CJ		2	1.25	1.45	118
1/8W	3216	±5%	CJ		3.2	1.6	0.5 ~0.7	128

■ ACCESSORIES/PACKAGE LIST

DESCRIPTIONで判断できない物は“REFERENCE NAME LIST”を参照してください。
If can't understand for Description please kindly refer to “REFERENCE NAME LIST”.

注記: サフィックス欄のアルファベットは部品を使用している事を示しています。
NOTE: The characters in the suffix column indicate the part usage.

KB	.....	XX	.....	A	.....
B	.....	OO	.....	B	.....
LHB	.....	XX	.....	C	.....
		かんり			
REF.NO	PARTS NO.	NO.	DESCRIPTION	SUFFIX	
	83-NEA-901-010		IB,D(J)	.B	.....
	83-NEA-902-010		IB,H(J)	A.C	.....
	81-748-632-019		FEEDER ANT FMN	ABC	.....
	83-NEA-701-010		RC,RC-TN270	A.C	.....
	83-NEA-705-010		RC,RC-TN270 D	.B	.....
	87-006-225-010		AM LOOP ANT NC2	.BC	.....
	87-006-226-010		AM-LOOPANT CO	A	.....
	87-009-724-010		PLUG,ADPTR,IR39	.C	.....

MECHANICAL PARTS LIST 1/1

DESCRIPTIONで判断できない物は“REFERENCE NAME LIST”を参照してください。
If can't understand for Description please kindly refer to “REFERENCE NAME LIST”.

REF. NO	PART NO.	カンリ NO.	DESCRIPTION	REF. NO	PART NO.	カンリ NO.	DESCRIPTION
1	82-NF7-013-019	1A	WINDOW, CASS 2	16	87-085-184-010	0E	BUSHING, AC CORD D(D, LH)
2	82-NF7-004-01S		BOX, CASS 2(K, LH)	16	87-085-185-010		BUSHING, AC CORD E(K)
2	82-NF7-036-01S	1C	BOX, CASS 2D(D)	17	87-085-221-019	0E	FOOT, H13. 5
3	82-NF7-218-019	0E	SPR-T, CASS	18	87-064-080-010	0E	WIRE BINDER
4	82-NF7-003-01S		BOX, CASS 1(K, LH)	19	82-NF7-204-019	0E	HLD, KEY
4	82-NF7-035-01S	1C	BOX, CASS 1D(D)	20	82-NF7-009-019		KEY, CASS 2(K, LH)
5	82-NF7-012-019	1A	WINDOW, CASS 1	20	83-NEA-017-019	1B	KEY, CASS 2D(D)
6	83-NEA-013-010	2P	CAB, FR(D)	21	83-NEA-018-019	1C	KEY, CASS 1D(D)
6	83-NEA-002-010		CAB, FR E(K)	21	82-NF7-019-019		KEY, CASS REC(K, LH)
6	83-NEA-003-010		CAB, FR LH(LH)	22	83-NEA-016-010	1A	KEY, OPEN
7	82-NF7-011-019	1A	WINDOW, DISPLAY	23	87-063-164-019	0E	OIL-DMPR 80
8	82-NE8-032-019	0E	BADGE, AIWA 27. 5	24	81-MX4-019-019	0E	KNOB, MIC
9	82-NF7-006-019	0E	KEY, POWER	25	82-NF7-014-019		RING VOL (LH)
10	82-NF7-007-019		KEY, FUN(K, LH)	25	82-NF7-039-019	0E	RING, VOL BLK(K, D)
10	83-NEA-022-019	1C	KEY, FUN D(D)	26	82-NF7-010-019	1A	KNOB, VOL
11	83-NEA-015-010		PANEL, TRAY(K, LH)	27	80-VT1-202-019	0E	FELT, 12. 5-15. 5-2
11	83-NEA-021-010	1C	PANEL, TRAY D(D)	28	81-532-080-019	0E	LBL, CASS-COMPT
12	83-NEA-201-010	1C	HLD, CD	A	87-067-703-010	0E	BVT2+3-10 (W/O SLOT)
13	82-NF5-017-21S	2M	CAB, STEEL	B	87-591-094-410	0E	QIT+3-6
14	83-NEA-019-01S	1F	PANEL, REAR B(D)	C	87-067-688-010	0E	BVT+3-6
14	83-NEA-006-01S		PANEL, REAR KB(K)	D	87-078-019-010	0E	S-SCREW, IT+4-6
14	83-NEA-010-01S		PANEL, REAR LHB(LH)	E	87-067-698-010	0E	BVT2+3-18(W/O, SLOT)
15	87-050-029-010		AC CORD ASSY, K 3P(K)	F	87-067-641-010	0E	UTT2+3-8(W/O SLOT)BL
15	87-050-026-010	1D	AC CORD, D 1800MM(D)				
15	87-034-749-010		AC CORD, H W/PLUG(LH)				

TAPE MECHANISM PARTS LIST 1/1

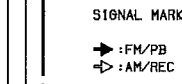
DESCRIPTIONで判断できない物は“REFERENCE NAME LIST”を参照してください。
If can't understand for Description please kindly refer to “REFERENCE NAME LIST”.

REF. NO	PART NO.	カリ NO.	DESCRIPTION	REF. NO	PART NO.	カリ NO.	DESCRIPTION
1	S1-821-030-080	0E	EH. SPRING	66	S1-959-043-030	1C	RINCH ROLLER ARM(F)ASSY
2	S1-921-030-060	0E	HEAD BASE	67	S1-821-030-070	0E	AZIMUTH SPRING
3	S1-921-030-140	1A	HEAD PANEL	68	S1-959-140-090	0E	ROTARY ARM
4	S1-921-030-090	0E	PANEL P SPR	69	S1-959-140-270	0E	ROTARY SPRING
5	S1-921-260-050	0E	GEAR PLATE SPRING	70	S1-959-143-010	1H	BASE ASSY
6	S1-921-265-020	1B	GEAR PLATE ASSY	71	S1-959-140-230	0E	PR STOPPER
7	S1-921-140-370	0E	P ARM COLLAR	72	S1-959-145-010	1E	ACXTUATOR ASSY
8	S1-921-140-340	1A	P ARM	73	S1-959-140-260	1B	SLIDE PLATE
9	S1-921-141-8A0	0E	M CONTROL SPRING	74	S1-921-090-100	0E	FL GEAR
10	S1-921-260-4A0	0E	SENSING LEVER	75	S1-959-093-040	--	FLYWHEEL(R)ASSY
11	S1-921-260-020	0E	CAM GEAR	76	S1-959-140-170	0E	MODE BUTTON LEVER(S)
12	S1-921-043-100	1C	PINCH ROLLER ARM ASSY	77	S1-959-140-160	1A	PLAY BUTTON LEVER(S)
13	S1-921-141-3A0	0E	P CONTROL SPRING	78	S1-959-030-020	0E	SPR. PLATE
14	S1-921-140-820	0E	PAUSE LEVER(F)	79	S1-959-140-150	1A	FF BUTTON LEVER(RS)
15	S1-921-140-120	0E	PAUSE LEVER SPRING	80	S1-959-140-140	1A	FF. BUTTON LEVER(FS)
16	S1-921-140-110	0E	PAUSE STOPPER	81	S1-959-140-130	1A	STOP BUTTON LEVER(S)
17	S1-921-140-150	0E	BUTTON LEVER SPRING (B)	82	S1-959-143-030	1D	PROG BUTTON LEVER(S)ASY
18	S1-921-140-140	0E	BUTTON LEVER SPRING (A)	83	S1-851-140-170	1C	MAIN BELT
19	S1-921-140-200	0E	PR STOPPER	84	S1-959-093-0S0	--	FLYWHEEL(F)ASSY
20	S1-921-143-180	1C	BASE ASSY	85	S1-959-150-020	0E	MUTING PLATE SP
21	S1-921-140-090	0E	SWITCH ACTUATOR	86	S1-959-150-010	1A	MUTING PLATE
22	S1-921-140-640	0E	E KICK LEVER	87	S1-959-140-200	0E	SPR. EV ACTUATOR
23	S1-921-140-080	0E	PUSH BUTTON ACTUATOR	88	S1-959-130-020	0E	EJECT SLIDE LEVER(S)
24	S1-921-140-220	0E	REC BUTTON LEVER	89	S1-959-010-020	1B	MAIN PLATE
25	S1-921-140-230	0E	PLAY BUTTON LEVER	90	S1-959-010-030	1B	SPR. MAIN PLATE
26	S1-921-140-240	0E	REW BUTTON LEVER	91	S1-959-140-220	0E	SPR. PM BUTTON LEVER
27	S1-921-140-250	0E	FF BUTTON LEVER	92	S1-959-015-010	1H	CHASSIS ASSY
28	S1-921-140-260	0E	STOP BUTTON LEVER	93	S1-959-050-010	0E	SENSOR
29	S1-921-140-610	0E	PAUSE BUTTON LEVER	94	S1-921-053-090	1F	TAKE UP REEL ASSY
30	S1-921-020-010	0E	REC ARM	95	S1-959-050-040	0E	SPRING
31	S1-821-121-730	1C	MAIN BELT	96	S1-959-260-090	0E	M CONTROL SPR(F)
32	S1-921-093-050	1F	FLYWHEEL ASSY	97	S1-959-260-060	0E	SENSING LEVER(F)
33	S1-821-120-650	0E	COLLAR SCREW(B)	98	S1-959-260-010	0E	M CONTROL SPR(R)
34	S1-921-120-250	1B	P KICK LEVER(B)	99	S1-959-265-010	1B	GEAR PLATE(F)ASSY
35	S1-851-140-070	1B	MOTOR BRACKET	100	S1-959-260-040	0E	GEAR PLATE SPR(F)
36	S1-851-140-060	1B	P KICK LEVER(A)	101	S1-959-260-070	0E	SENSING LEVER(R)
37	S1-851-140-040	0E	SPR P KICK LEVER	102	S6-202-140-190	1E	E HEAD LE15B-C1
38	S1-821-120-230	0E	PK. COLLAR SCREW(A)	103	S6-201-010-750	2A	R.P. HEAD RP-7442BS-0951
39	S1-959-120-010	0E	MOTOR PULLEY	104	S6-401-011-490	1B	LEAF SW MSW-1541T
40	S1-821-120-660	0E	MOTOR RUBBER	105	S6-401-010-380	1B	LIAF SWITCH MSW-1275
41	S1-851-140-180	0E	MOTOR COLLAR SCREW	106	S6-401-011-610	1B	LIAF SW MSW-17820-MVE1
42	S1-821-070-110	1C	RF. BELT	107	S6-002-030-290	2M	MOTOR EG-530YD-2BH
43	S1-959-073-010	1H	RF CLUTCH ASSY	A	S9-P17-205-710	0E	SCREW, M2-7. 5
44	S1-921-140-170	0E	P. S. LEVER SPRING	B	S9-B01-200-310	0E	SCREW, +2-3
45	S1-921-140-210	0E	RECBUTTON LEVER SPR	C	S9-F08-200-710	0E	SCREW, M2-7
46	S1-921-140-160	0E	E ACTUATOR SPRING	D	S9-C04-202-530	0E	S-SCREW, TAP 2-2. 5
47	S1-921-130-030	0E	EJECT SLIDE LEVER	E	S9-P04-200-500	0E	SCREW, TAP M2-5
48	S1-829-100-010	0E	SPR. PACK	F	S9-P04-200-310	0E	SCREW, TAP M2-3
49	S1-821-100-700	0E	FF GEAR	G	S9-W06-300-030	0E	HLW CUT 1.2-3. 8-0. 3
50	S1-921-145-010	1C	CHASSIS ASSY	H	S9-P05-200-610	0E	S-SCREW, TAP 2-6
51	S1-821-100-690	0E	REC SAFETY LEVER	I	S9-W06-500-020	0E	HLW CUT 1.45-3. 8-0. 5
52	S1-921-050-060	0E	SENSOR	J	S9-B10-200-510	0E	SCREW, TAP 2-5
53	S1-921-053-030	1F	TAKE UP REEL ASSY	K	S9-C07-204-510	0E	SCREW, TAP 2-4. 5
54	S1-821-100-990	0E	SPR. BACK TENSION	L	S9-W01-400-100	0E	PW 2-3. 5-0. 4
55	S1-921-055-040	1E	SUPPLY REEL ASSY	M	S9-P04-200-610	0E	SCREW, TAP M2-6
56	S1-959-040-040	0E	SPR. P. ROLLER ARM(R)	N	S9-P04-200-410	0E	C TAPPING SCREW M2-4
57	S1-851-040-050	0E	PLATE HEAD SPR	O	S9-W05-300-100	0E	HLW 2. 1-3. 5-0. 3
58	S1-959-260-050	0E	GEAR PLATE SPR(R)	P	S9-P14-200-630	0E	S-SCREW, M2-6 BLK
59	S1-959-265-020	1B	GEAR PLATE(R)ASSY	Q	S9-E01-001-520	0E	E RING S1. 5
60	S1-959-260-030	0E	CAM GEAR				
61	S1-959-040-020	0E	SPR. P. ROLLER ARM(F)				
62	S1-959-030-030	1A	HEAD BASE				
63	S1-959-030-010	1C	HEAD PANEL				
64	S1-959-043-040	1C	PINCH ROLLER ARM(R)ASSY				
65	S1-959-260-080	0E	M CONTROL ARM				

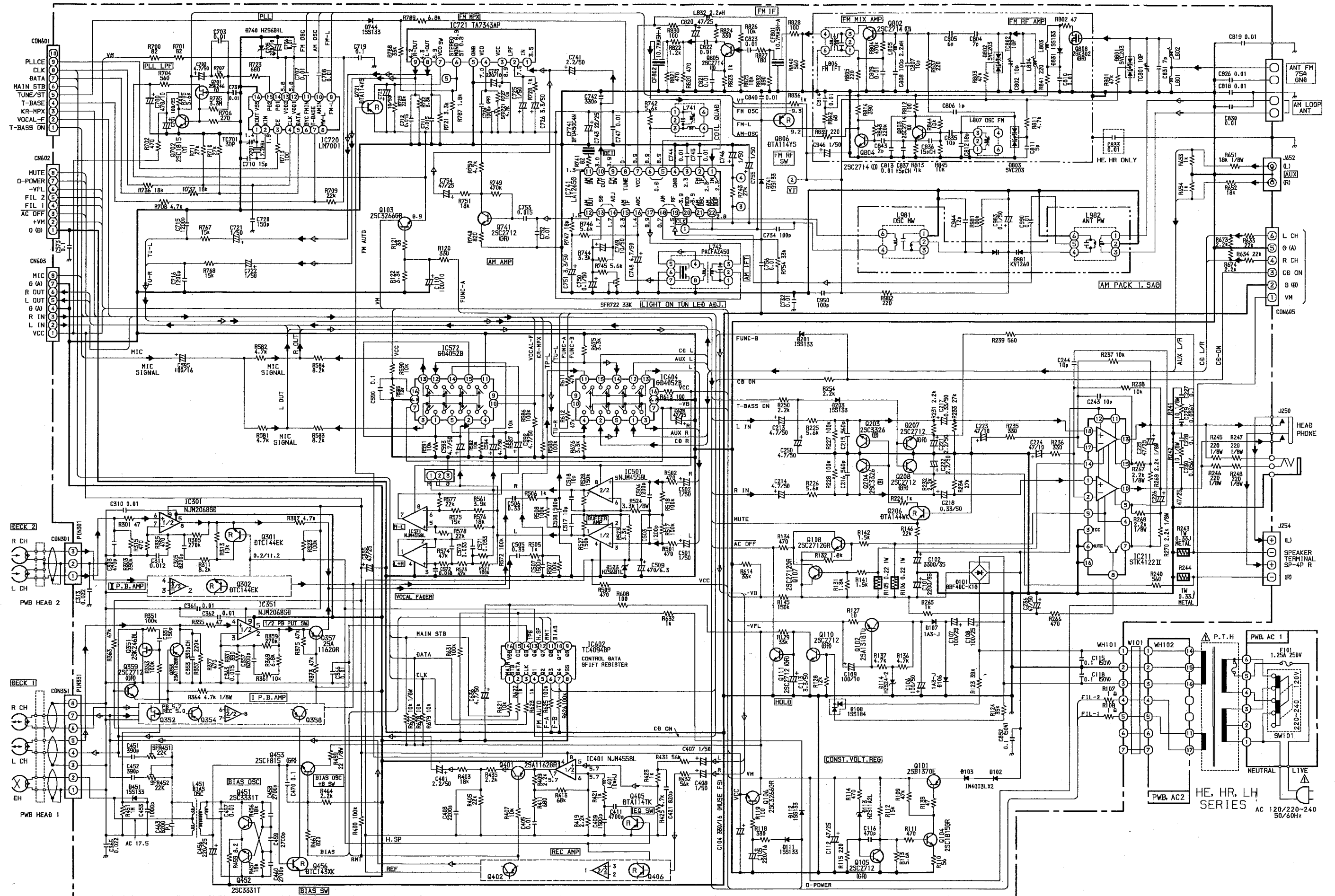
CD MECHANISM PARTS LIST 1/1

DESCRIPTIONで判断できない物は“REFERENCE NAME LIST”を参照してください。
 If can't understand for Description please kindly refer to “REFERENCE NAME LIST”.

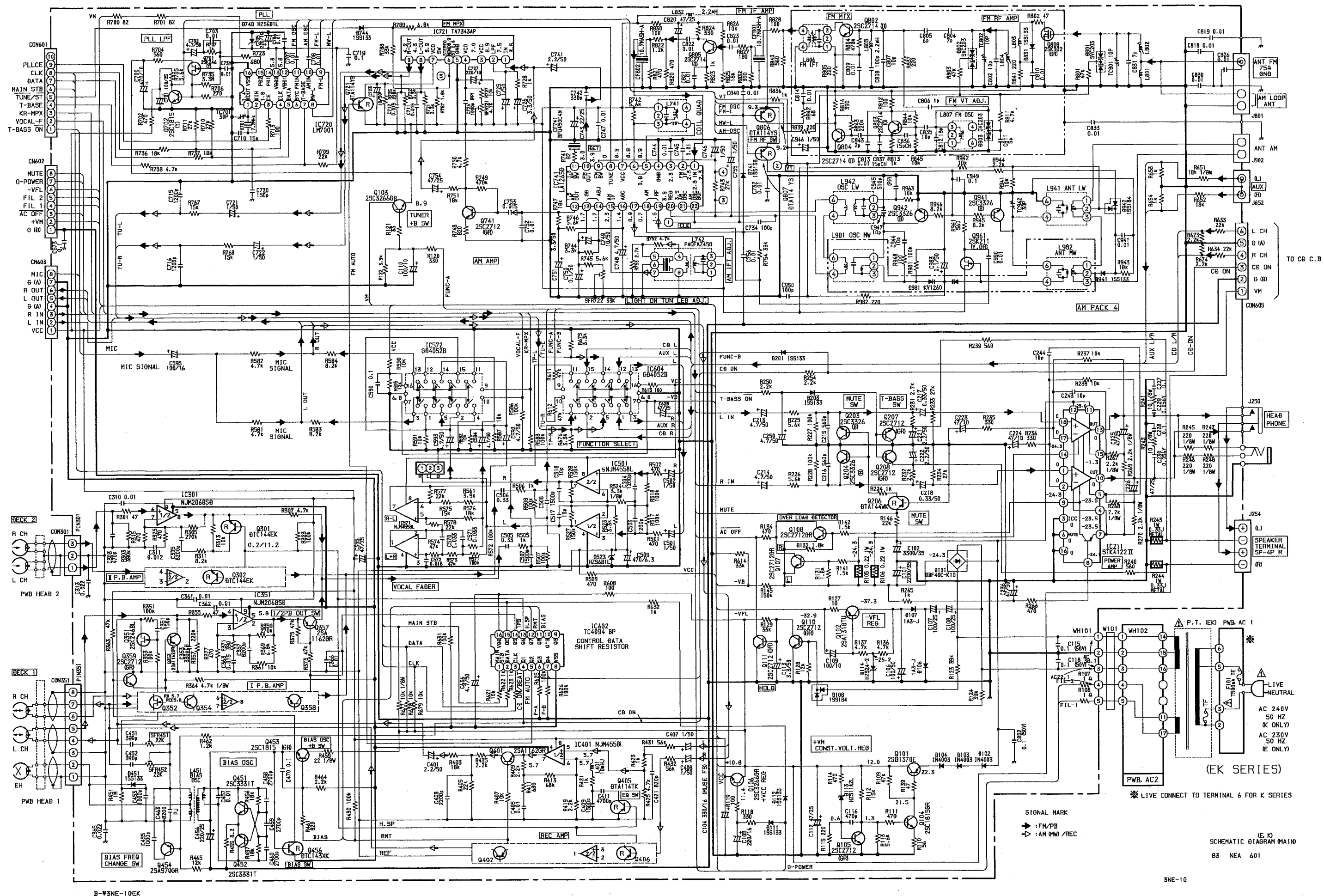
REF. NO	PART NO.	カンリ NO.	DESCRIPTION	REF. NO	PART NO.	カンリ NO.	DESCRIPTION
1	9X-262-513-310	2C	T. T CHASS ASSY W/MOTOR	16	92-625-276-010	--	PULLY LOUDING
2	92-625-188-020	--	GEAR(A)	17	93-653-387-000	1D	LM BELT
3	92-625-544-010	--	COVER	18	92-625-274-010	1B	GEAR MEDDLE
4	92-625-187-010	1B	RING CENTER	19	92-625-285-030	1C	DRIVE GEAR
5	92-625-191-010	1B	SPRING COMPRESSION	20	92-625-283-020	1C	CONTROL CAM
6	98-848-127-110	2G	OPTICAL PICK UP KSS-210A	21	92-625-278-010	1F	INSULATOR
7	94-917-565-010	2M	SHAFT SLED	22	92-625-280-010	1B	SPRING
8	92-625-288-010	1F	TRAY	A	87-261-032-210	0E	V+2-3
9	92-625-275-030	1C	GEAR TRAY	B	87-761-074-410	0E	VFT2 2. 6-8
10	92-625-282-020	1B	GEAR COVER	C	92-625-279-010	0E	U+2. 6-2. 5
11	92-625-286-030	1B	CHACKING PULLY	D	87-761-079-410	0E	VFT2 2. 6-16
12	92-625-284-010	--	CHACKING PLATE	E	92-644-410-020	0E	SCREW SWCH16A
13	91-452-493-210	1D	MAGNET	F	93-464-123-000	0E	WASHER
14	92-625-541-010	--	DAMPER				
15	92-625-277-010	1B	YOKE CHUCK				

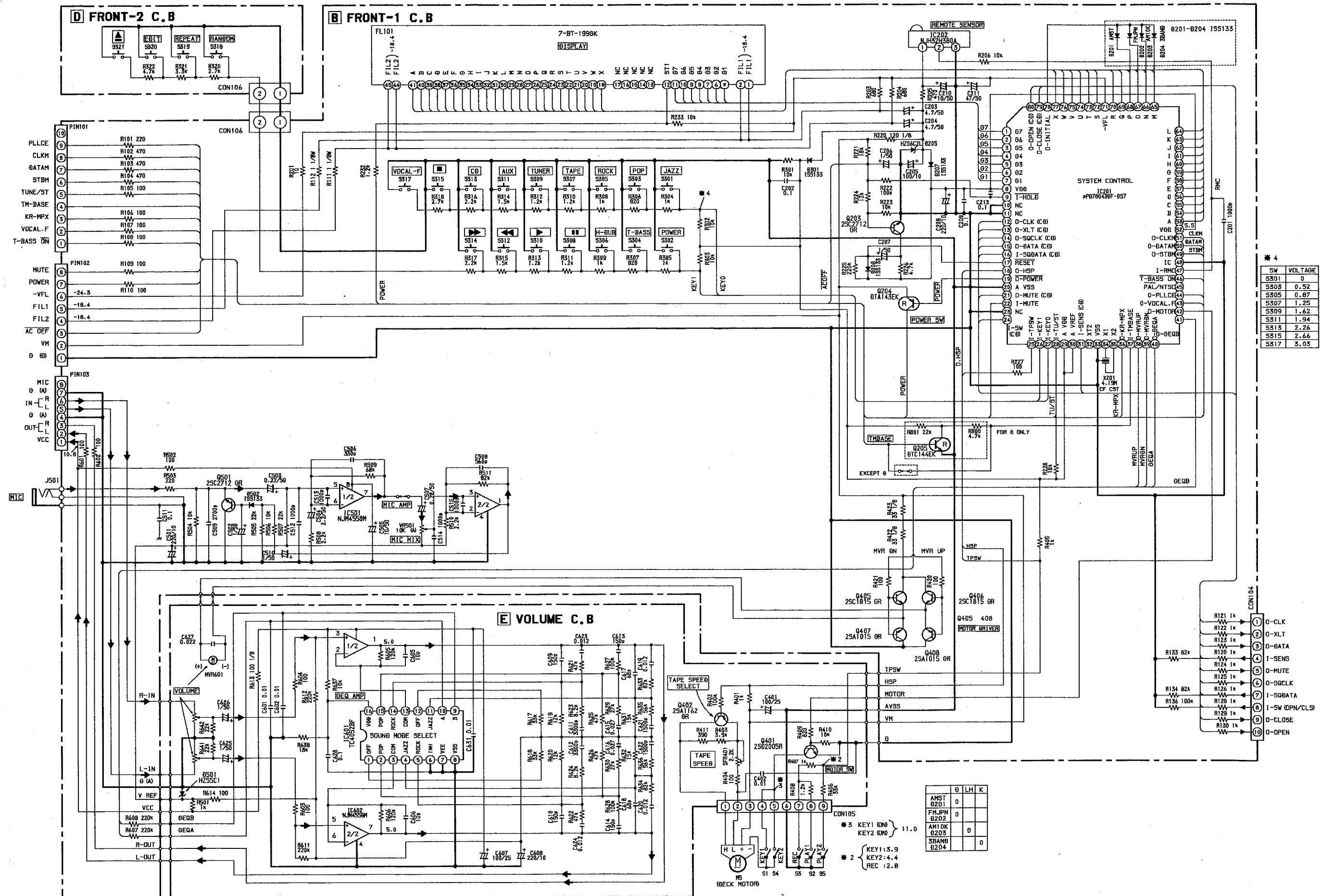


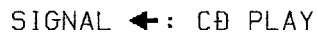
SCHEMATIC DIAGRAM - 2



SCHEMATIC DIAGRAM - 3







REFERENCE NAME LIST

ELECTRICAL SECTION

DESCRIPTION	REFERENCE NAME
ANT	ANTENNAS
C-	CHIP
C-CAP	CAP, CHIP
C-CAP TN	CAP, CHIP TANTALUM
C-COIL	COIL, CHIP
C-DI	DIODE, CHIP
C-DIODE	DIODE, CHIP
C-FET	FET, CHIP
C-FOTR	FILTER, CHIP
C-JACK	JACK, CHIP
C-LED	LED, CHIP
C-RES	RES, CHIP
C-SFR	SFR, CHIP
C-SLIDE SW	SLIDE SWITCH, CHIP
C-SW	SWITCH, CHIP
C-TR	TRANSISTOR, CHIP
C-VR	VOLUME, CHIP
C-ZENER	ZENER, CHIP
CAP, CER	CAP, CERA-SOL
CAP, E	CAP, ELECT
CAP, M/F	CAP, FILM
CAP, TC	CAP, CERA-SOL
CAP, TC-U	CAP, CERA-SOL SS
CAP, TN	CAP, TANTALUM
CERA FIL	FILTER, CERAMIC
CF	FILTER, CERAMIC
DL	DELAY LINE
E/CAP	CAP, ELECT
FILT	FILTER
FLTR	FILTER
FUSE RES	RES, FUSE
MOT	MOTOR
P-DIODE	PHOTO DIODE
P-SNSR	PHOTO SENSER
P-TR	PHOTO TRANSISTOR
POLY VARI	VARIABLE CAPACITOR
PPCAP	CAP, PP
PT	POWER TRANSFORMER
PTR, RES	PTR, MELF
RC	REMOTE CONTROLLER
RES NF	RES, NON-FLAMMABLE
RESO	RESONATOR
SHLD	SHIELD
SOL	SOLENOID
SPKR	SPEAKER
SW, LVR	SWITCH, LEVER
SW, RTRY	SWITCH, ROTARY
SW, SL	SWITCH, SLIDE
TC CAP	CAP, CERA-SOL
THMS	THERMISTOR
TR	TRANSISTOR
TRIMMER	CAP, TRIMMER
TUN-CAP	VARIABLE CAPACITOR
VIB, CER	RESONATOR, CERAMIC
VIB, XTAL	RESONATOR, CRYSTAL
VR	VOLUME
ZENER	DIODE, ZENER
サージサプレッサ	SERGESUPPRESSOR
セラコン	CAP, CERA

MECHANICAL SECTION

DESCRIPTION	REFERENCE NAME
ADHESHIVE	SHEET ADHESHIVE
AZ	AZIMUTH
BAR-ANT	BAR-ANTENNA
BAT	BATTERY
BATT	BATTERY
BRG	BEARING
BTN	BUTTON
CAB	CABINET
CASS	CASSETTE
CHAS	CHASSIS
CLR	COLLAR
CONT	CONTROL
CRSR	CURSOR
CU	CUSHION
CUSH	CUSHION
DIR	DIRECTION
DUBB	DUBBING
FL	FRONT LOADING
FLY-WHL	FLYWHEEL
FR	FRONT
FUN	FUNCTION
G-CU	G-CUSHION
HDL	HANDOL
HIMERON	CLOTH
HINGE, BAT	HINGE, BATTERY
HLDR	HOLDER
HT-SINK	HEAT SINK
IB	INSTRUCTION BOOKLET
IDLE	IDLER
IND, L-R	INDICATOR, L-R
KEY, CONT	KEY, CONTROL
KEY, PRGM	KEY, PROGRAM
KNOB, SL	KNOB, SLIDE
LBL	LABEL
LID, BATT	LID, BATTERY
LID, CASS	LID, CASSETTE
LVR	LEVER
P-SP	P-SPRING
PANEL, CONT	PANEL, CONTORL
PANEL, FR	PANEL, FRONT
PRGM	PROGRAM
PULLY, LOAD MO	PULLY, LOADING MOTOR
RBN	RIBBON
S-	SPECIAL
SEG	SEGMENT
SH	SHEET
SHLD-SH	SHIELD-SHEET
SL	SLIDE
SP	SPRING
SP-SCREW	SPECIAL-SCREW
SPACER, BAT	SPACER, BATTERY
SPR	SPRING
SPR-P	P-SPRING
SPR-PC-PUSH	P-SPRING, C-PUSH
T-SP	T-SPRING
TERM	TERMINAL
TRIG	TRIGGER
TUN	TUNING
VOL	VOLUME
W	WASHER
WHL	WHEEL
WORM-WHL	WORM-WHEEL
ジクアーム	ARM, SHAFT
ジクガイド	GUIDE, SHAFT
ストラップ	STRAP
ドクナベ	S-SCRW
ピンジ	HINGE
ピンジビス	S-SCRW
ビスセレート	SCRW, SERRART

サービス技術ニュース	
番号	連絡内容
G - -	
G - -	
G - -	

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