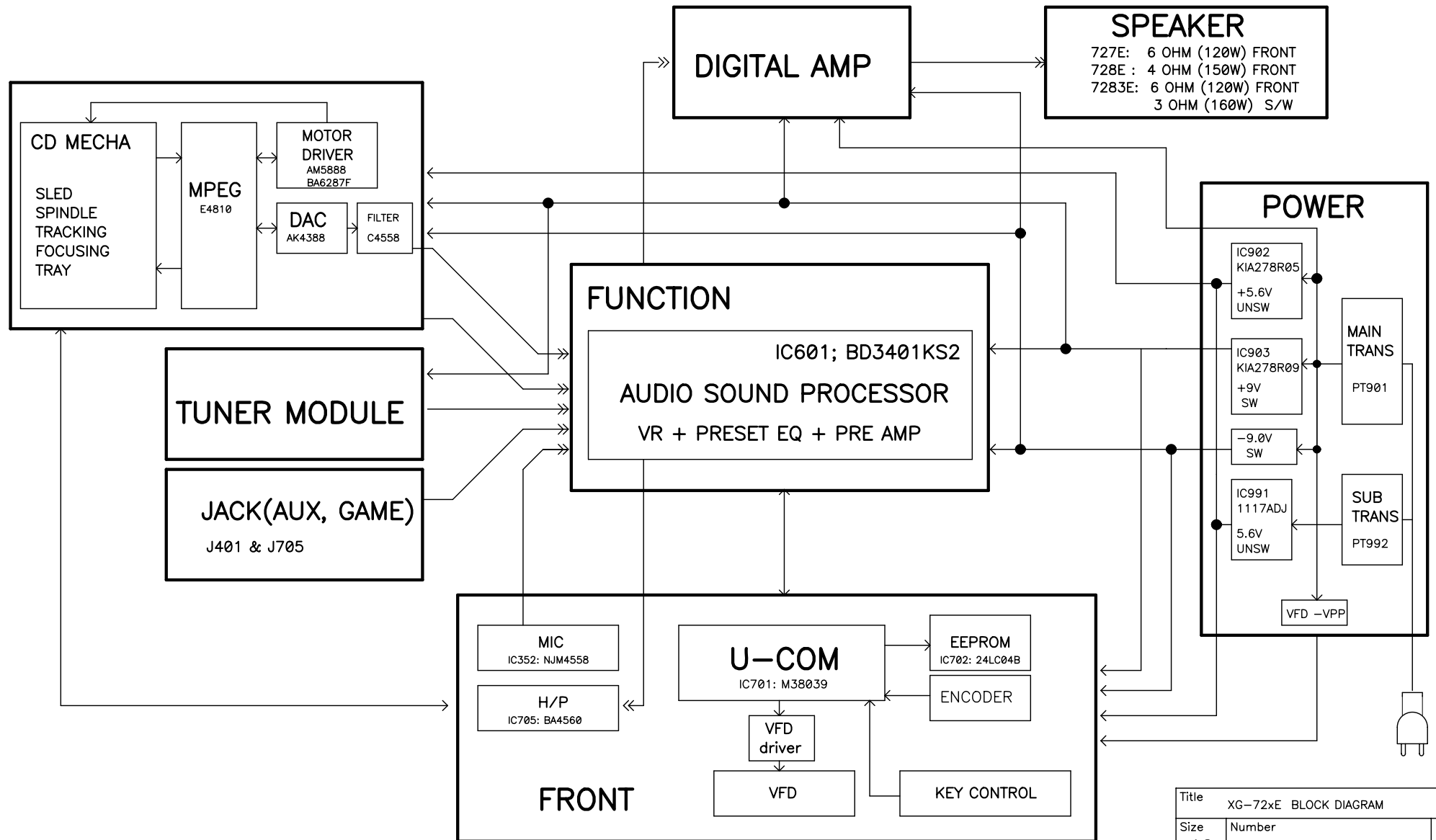
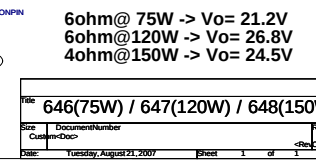


XG-72xE BLOCK DIAGRAM

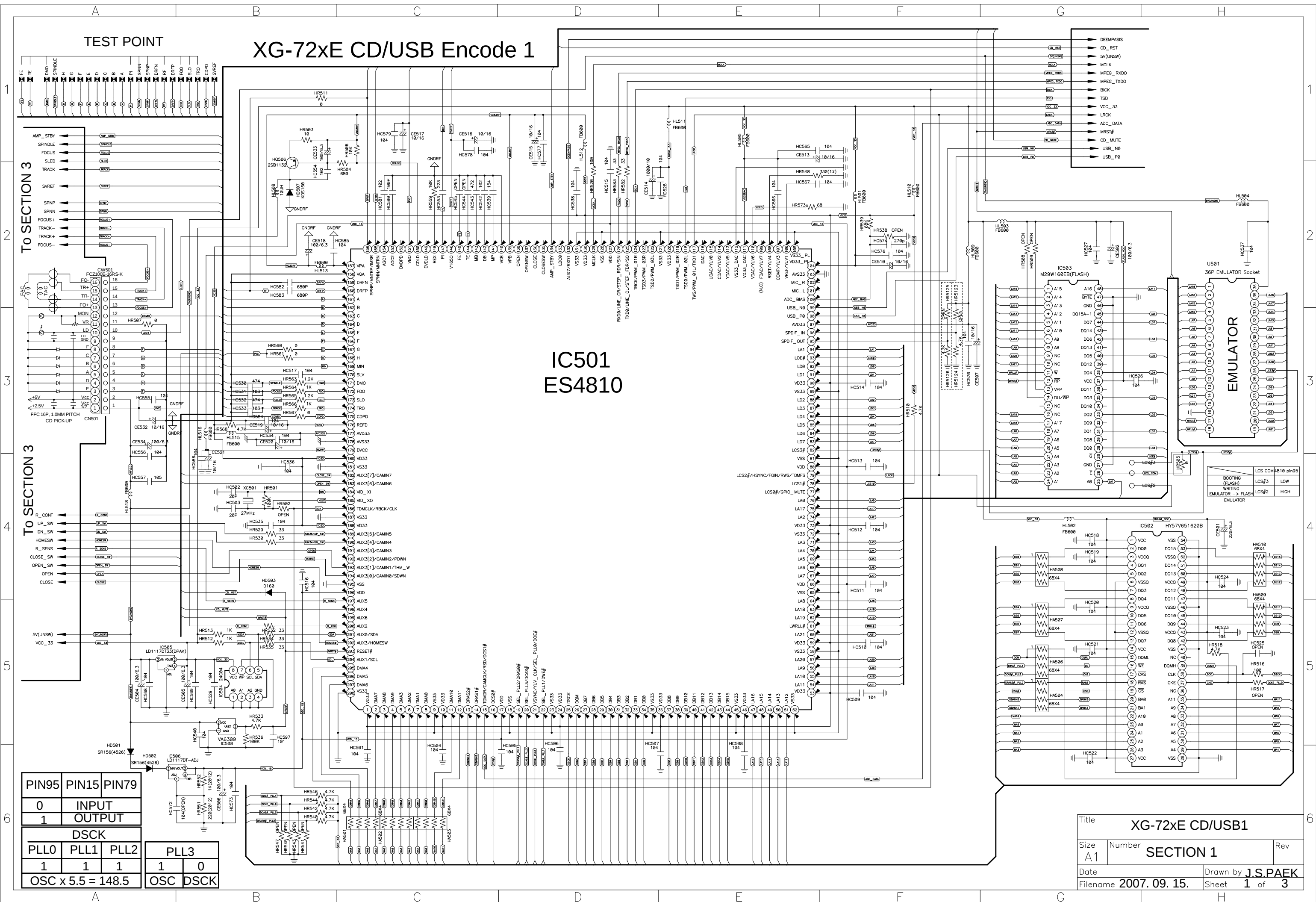


Title XG-72xE BLOCK DIAGRAM		
Size A3	Number	Rev
Date 2008.07.16	Drawn by J.S.PAEK	
Filename XG-72xE BLOCK DIAGRAM.SCH	Sheet	of

646 : 75W
647 : 120W
648 : 150W



XG-72xE CD/USB Encode 1

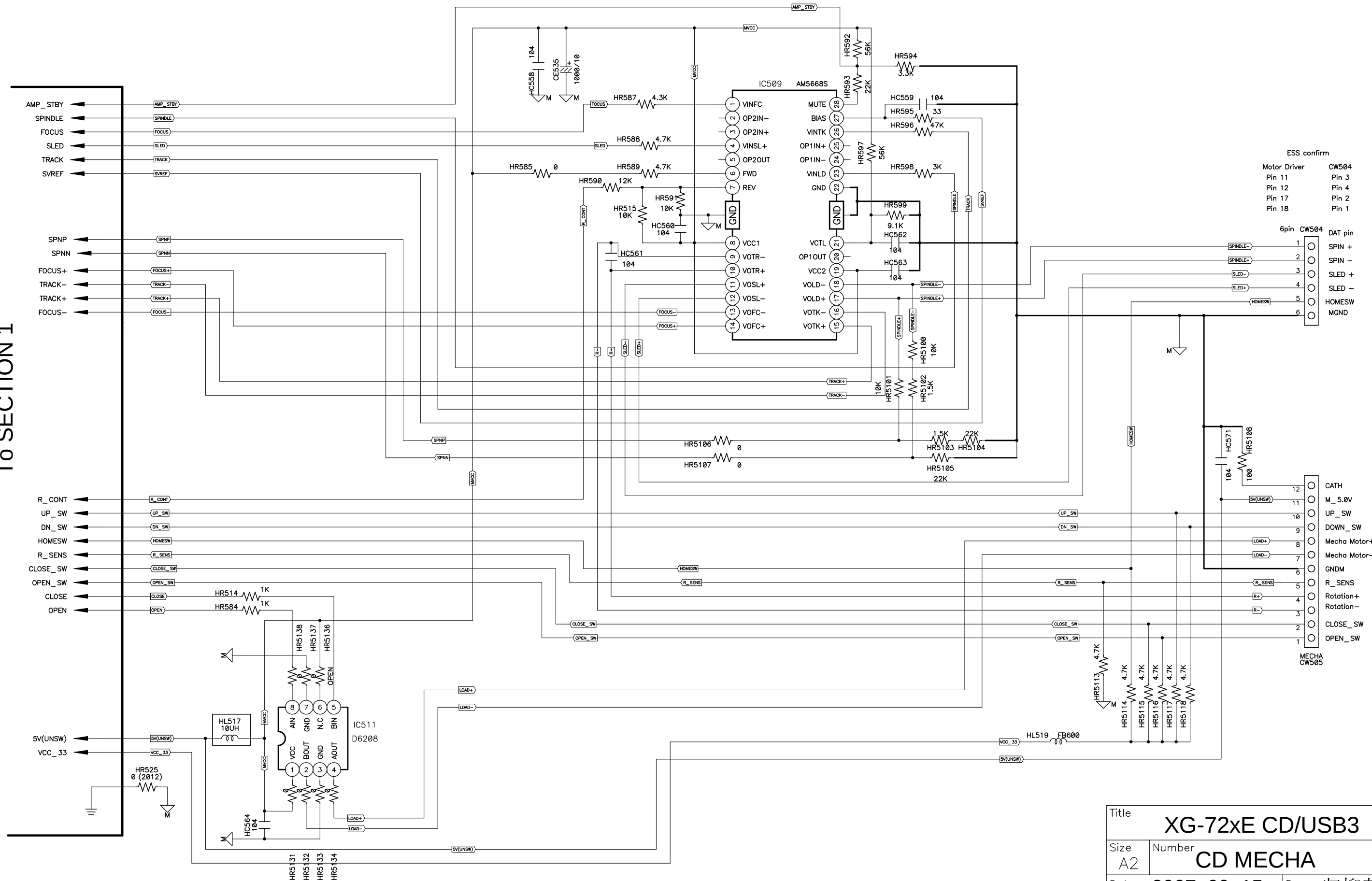


XG-72xE CD/USB Encode 3

To SECTION 1

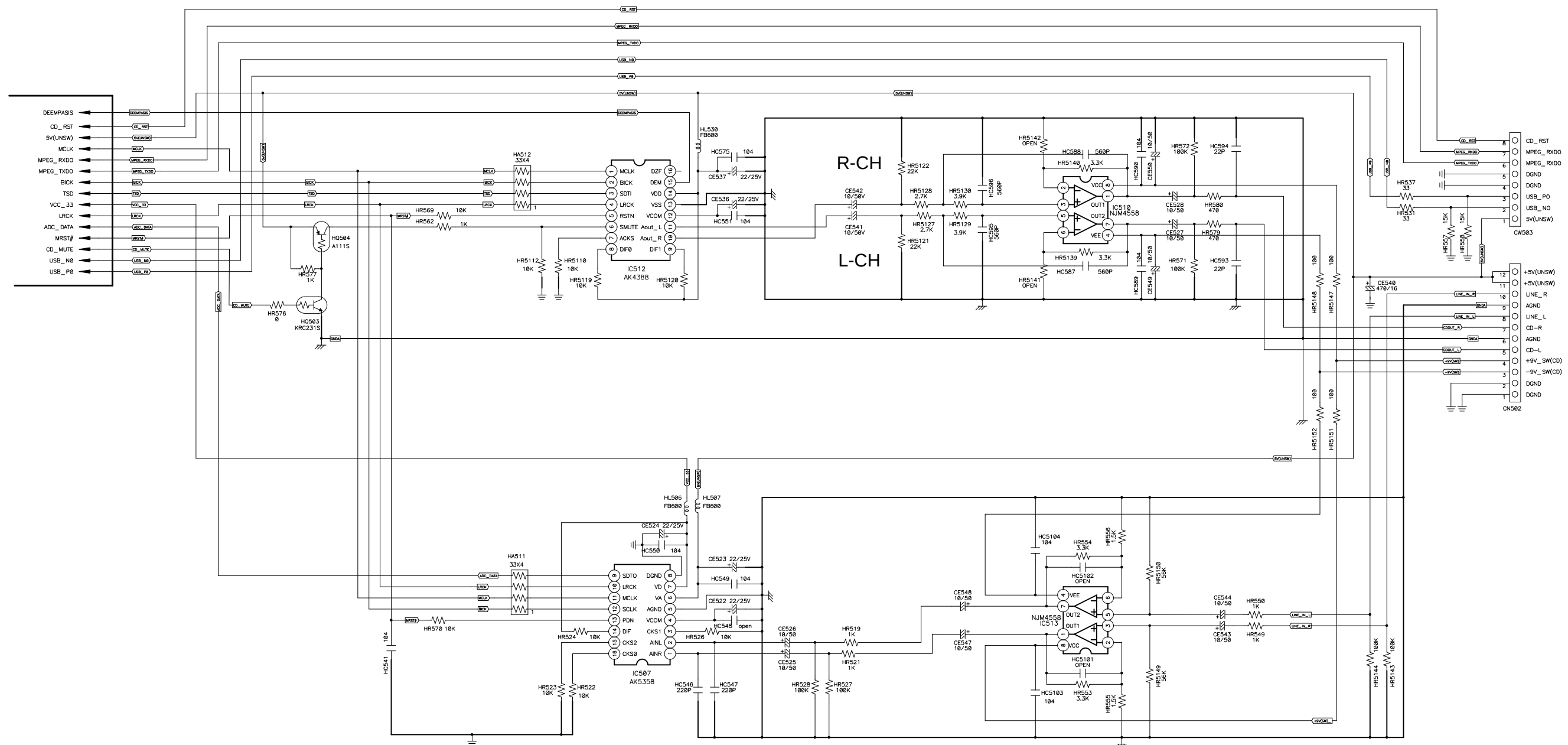
DRIVER UNIT

CD MECHA



Title			XG-72xE CD/USB3
Size	A2	Number	CD MECHA
Date	2007. 09. 15.	Drawn	胡柳荐
Filename		Sheet	2 of 2

XG-72xE CD/USB Encode 2



Title XG-72xE CD/USB2		
Size A1	Number SECTION 3	Rev
Date	Drawn by J.S.PAEK	
Filename 2007. 09. 15.	Sheet 1	of 3

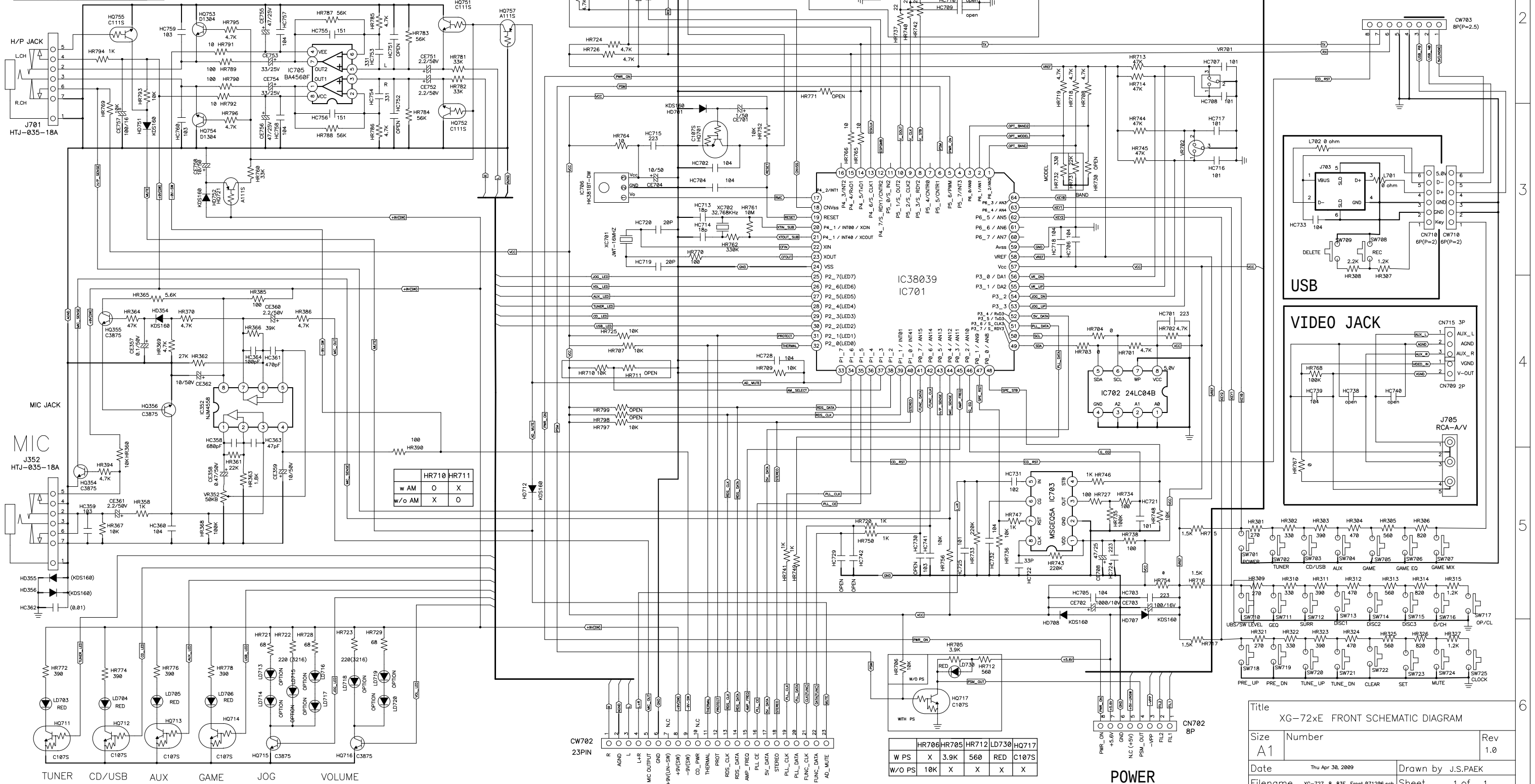
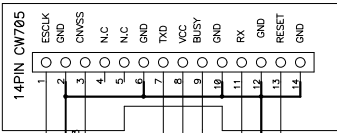
* TUNER BAND (HR731)												
Version	AM1	AM2 (W/O RDS)	CIS	EUR1 (FM/MW)	Japan	Asia 1	EUR3 (FM/AM)	CIS	S/AM	EUR2 (FM/MW)	SEMP (W/O RDS)	SEMP (RDS)
RDS			O				O			O	O	O
HR731	Jump	330	680	1.2K	1.8K	2.7K	3.9K	5.6K	8.2K	12K	18K	33K
HOURL	12	24	24	24	12	12	24	24	12	24	24	24
FM(MHz)/Step	FM 87.5-108/100	FM 87.5-108/100	FM L: 65-74/10	FM 87.5-108/50	FM 76-108/100	FM 87.5-108/100	FM 87.5-108/50	FM 87.5-108/100	FM 87.5-108/50	FM 87.5-108/100	FM 87.5-108/100	FM 87.5-108/100
FM(MHz)/Step	FM 87.5-108/100	FM 87.5-108/100	FM H: 87.5-108/50	FM 87.5-108/50	FM 87.5-108/100	FM 87.5-108/100	FM 87.5-108/50	FM 87.5-108/100	FM 87.5-108/50	FM 87.5-108/100	FM 87.5-108/100	FM 87.5-108/100
MW(kHz)/Step	AM 520-1710/10	AM 520-1710/10	MW 522-1620/9	MW 522-1620/9	AM 522-1620/9	AM 522-1620/9	AM 522-1620/9	AM 522-1620/9	AM 522-1620/9	AM 522-1620/9	AM 522-1620/9	AM 522-1620/9
REMARK	AM 520-1710/10	AM 520-1710/10	MW 522-1620/9	MW 522-1620/9	AM 522-1620/9	AM 522-1620/9	AM 522-1620/9	AM 522-1620/9	AM 522-1620/9	AM 522-1620/9	AM 522-1620/9	AM 522-1620/9
		XG-727N(SEMP)		W/O RDS			**AM ** display		XG-728N(CE)			XG-728N/7283N(SEMP)

* MODEL OPTION (HR732)				
OPTION	CD MECHA	UBS/Woofr (SW710)	TAPE DECK	REMARK
HR732	NEW	Woofer	O	
0	NEW	Woofer	X	XG-7283N
330	NEW	UBS	X	
680	NEW	UBS	X	
1.2K	NEW	UBS	X	XG-727/8N
1.8K	OLD	Woofer	O	
2.7K	OLD	Woofer	X	
3.9K	OLD	UBS	O	
6.8K	OLD	UBS	X	

XG-727/8/83E FRONT

- * UPDATE
1. AUDIO- not supply AC IN
2.Only Insert E8 to CW705

MICOM-UPDATE



Title			XG-72xE FRONT SCHEMATIC DIAGRAM		
Size	A1	Number		Rev	1.0
Date	Thu Apr 30, 2009			Drawn by	J.S.PAEK
Filename	XG-727_8_83E_Front 071206.ach			Sheet	1 of 1

XG-727/8/83E POWER

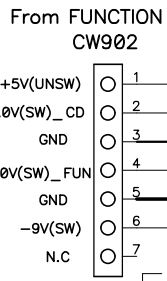
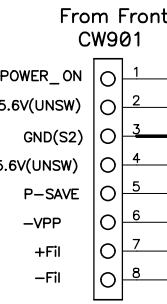
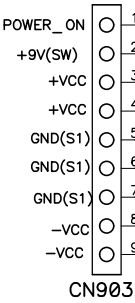
	F903/F904 & F902
727N	TL5.0A 250V
728N	TL6.3A 250V
7283N	TL6.3A 250V

	CE912,CE913	PT SIZE
727N	63V 3300uF	74 X 52
728N	63V 3300uF	74 X 62
7283N	63V 4700uF	74 X 62

D/AMP

FRONT

FUNCTION



HR901	
CE	SEMP
X	O

POWER SAVE OPTION

L901 / L902	CF901
OPEN	

JW907 / JW908	W PS	WO PS
X		O

Title			XG-72xE POWER	
Size	Number			Rev
A2				
Date	SEMP.5 2007	Drawn by PAEK JIN SU		
Filename		Sheet	of	

Hoja1

B401	9CD6509100-00	PCB FUNCTION	247X247X1.6T(2*2) FR-1 94V0
CE401	CEXF1H229V-X	C ELECTRO	50V RSS 2.2MF (5X11) TP
CE402	CEXF1H229V-X	C ELECTRO	50V RSS 2.2MF (5X11) TP
CE403	CEXF1H229V-X	C ELECTRO	50V RSS 2.2MF (5X11) TP
CE404	CEXF1H229V-X	C ELECTRO	50V RSS 2.2MF (5X11) TP
CE405	CEXF1H229V-X	C ELECTRO	50V RSS 2.2MF (5X11) TP
CE406	CEXF1H229V-X	C ELECTRO	50V RSS 2.2MF (5X11) TP
CE407	CEXF1H229V-X	C ELECTRO	50V RSS 2.2MF (5X11) TP
CE408	CEXF1H229V-X	C ELECTRO	50V RSS 2.2MF (5X11) TP
CE409	CEXF1H229V-X	C ELECTRO	50V RSS 2.2MF (5X11) TP
CE410	CEXF1H229V-X	C ELECTRO	50V RSS 2.2MF (5X11) TP
CE411	CEXF1H100V-X	C ELECTRO	50V RSS 10MF (5X11) TP
CE412	CEXF1H100V-X	C ELECTRO	50V RSS 10MF (5X11) TP
CE413	CEXF1H100V-X	C ELECTRO	50V RSS 10MF (5X11) TP
CE414	CEXF1H100V-X	C ELECTRO	50V RSS 10MF (5X11) TP
CE415	CEXF1H229V-X	C ELECTRO	50V RSS 2.2MF (5X11) TP
CE416	CEXF1H229V-X	C ELECTRO	50V RSS 2.2MF (5X11) TP
CE417	CEXF1H338V-X	C ELECTRO	50V RSS 0.33MF (5X11) TP
CE418	CEXF1E470V-X	C ELECTRO	25V RSS 47MF (5X11) TP
CE419	CEXF1C102V-X	C ELECTRO	16V RSS 1000MF (10X17) TP
CE420	CEXF1E470V-X	C ELECTRO	25V RSS 47MF (5X11) TP
CE423	CEXF1H229V-X	C ELECTRO	50V RSS 2.2MF (5X11) TP
CE424	CEXF1H229V-X	C ELECTRO	50V RSS 2.2MF (5X11) TP
CE451	CEXF1H229V-X	C ELECTRO	50V RSS 2.2MF (5X11) TP
CE452	CEXF1H229V-X	C ELECTRO	50V RSS 2.2MF (5X11) TP
CE453	CEXF1H479V-X	C ELECTRO	50V RSS 4.7MF (5X11) TP
CE454	CEXF1H479V-X	C ELECTRO	50V RSS 4.7MF (5X11) TP
CE455	CEXF1E470V-X	C ELECTRO	25V RSS 47MF (5X11) TP
CE456	CEXF1E470V-X	C ELECTRO	25V RSS 47MF (5X11) TP
CE462	CEXF1C102V-X	C ELECTRO	16V RSS 1000MF (10X17) TP
CM400	HCFH105MBA	C CHIP CERA	25V Y5V 1MF M 1608
CM401	HCBK222KBA	C CHIP CERA	50V X7R 2200PF K 1608
CM402	HCBK222KBA	C CHIP CERA	50V X7R 2200PF K 1608
CM403	HCBK103MBA	C CHIP CERA	50V X7R 0.01MF M 1608
CM404	HCBK103MBA	C CHIP CERA	50V X7R 0.01MF M 1608
CM405	HCBK103MBA	C CHIP CERA	50V X7R 0.01MF M 1608
CM406	HCBK103MBA	C CHIP CERA	50V X7R 0.01MF M 1608
CM407	HCFK104MBA	C CHIP CERA	50V Y5V 0.1MF M 1608
CM408	HCFK104MBA	C CHIP CERA	50V Y5V 0.1MF M 1608
CM409	HCFK563MBA	C CHIP CERA	50V Y5V 0.056MF M 1608
CM410	HCFK563MBA	C CHIP CERA	50V Y5V 0.056MF M 1608
CM411	HCFK563MBA	C CHIP CERA	50V Y5V 0.056MF M 1608
CM412	HCFK563MBA	C CHIP CERA	50V Y5V 0.056MF M 1608
CM413	HCFK104MBA	C CHIP CERA	50V Y5V 0.1MF M 1608
CM414	HCFK104MBA	C CHIP CERA	50V Y5V 0.1MF M 1608
CM415	HCFK104MBA	C CHIP CERA	50V Y5V 0.1MF M 1608
CN401	9728834800	CONN AS	UL1007 #26 7P+ UL2547 #26 SHIELD 3P P=2.5 L=110mm
CN405	9728835100C	CONN AS	UL1007 #22 7P P=2.5 L=290MM
CW401	9CD6276500	WAFER	12511HS-23A01 TOP ENTRY
CW403	2503-WS-03	WAFER	3P 2.5MM
CW405	2503-WS-02	WAFER	2P 2.5MM
CW406	2503-WS-12	WAFER	12P 2.5MM
HC401	HCQK101JBA	C CHIP CERA	50V CH 100PF J 1608

Hoja1

HC402	HCQK101JBA	C CHIP CERA	50V CH 100PF J 1608
HC403	HCQK101JBA	C CHIP CERA	50V CH 100PF J 1608
HC404	HCQK101JBA	C CHIP CERA	50V CH 100PF J 1608
HC405	HCQK101JBA	C CHIP CERA	50V CH 100PF J 1608
HC406	HCQK101JBA	C CHIP CERA	50V CH 100PF J 1608
HC407	HCQK101JBA	C CHIP CERA	50V CH 100PF J 1608
HC408	HCQK101JBA	C CHIP CERA	50V CH 100PF J 1608
HC409	HCBK223MBA	C CHIP CERA	50V X7R 0.022MF M 1608
HC410	HCBK223MBA	C CHIP CERA	50V X7R 0.022MF M 1608
HC451	HCBK102KBA	C CHIP CERA	50V X7R 1000PF K 1608
HC452	HCBK102KBA	C CHIP CERA	50V X7R 1000PF K 1608
HC453	HCQK101JBA	C CHIP CERA	50V CH 100PF J 1608
HC454	HCQK101JBA	C CHIP CERA	50V CH 100PF J 1608
HC455	HCQK101JBA	C CHIP CERA	50V CH 100PF J 1608
HC456	HCQK101JBA	C CHIP CERA	50V CH 100PF J 1608
HC463	HCBK102KBA	C CHIP CERA	50V X7R 1000PF K 1608
HR400	HRFT512JBA	R CHIP	1/10 5.1K OHM J 1608
HR401	HRFT392JBA	R CHIP	1/10 3.9K OHM J 1608
HR402	HRFT392JBA	R CHIP	1/10 3.9K OHM J 1608
HR403	HRFT222JBA	R CHIP	1/10 2.2K OHM J 1608
HR404	HRFT222JBA	R CHIP	1/10 2.2K OHM J 1608
HR405	HRFT222JBA	R CHIP	1/10 2.2K OHM J 1608
HR406	HRFT222JBA	R CHIP	1/10 2.2K OHM J 1608
HR407	HRFT821JBA	R CHIP	1/10 820 OHM J 1608
HR408	HRFT821JBA	R CHIP	1/10 820 OHM J 1608
HR409	HRFT393JBA	R CHIP	1/10 39K OHM J 1608
HR410	HRFT393JBA	R CHIP	1/10 39K OHM J 1608
HR411	HRFT473JBA	R CHIP	1/10 47K OHM J 1608
HR412	HRFT473JBA	R CHIP	1/10 47K OHM J 1608
HR413	HRFT102JBA	R CHIP	1/10 1K OHM J 1608
HR414	HRFT102JBA	R CHIP	1/10 1K OHM J 1608
HR415	HRFT472JBA	R CHIP	1/10 4.7K OHM J 1608
HR416	HRFT472JBA	R CHIP	1/10 4.7K OHM J 1608
HR417	HRFT472JBA	R CHIP	1/10 4.7K OHM J 1608
HR418	HRFT472JBA	R CHIP	1/10 4.7K OHM J 1608
HR419	HRFT103JBA	R CHIP	1/10 10K OHM J 1608
HR420	HRFT103JBA	R CHIP	1/10 10K OHM J 1608
HR421	HRFT102JBA	R CHIP	1/10 1K OHM J 1608
HR422	HRFT102JBA	R CHIP	1/10 1K OHM J 1608
HR423	HRFT104JBA	R CHIP	1/10 100K OHM J 1608
HR424	HRFT104JBA	R CHIP	1/10 100K OHM J 1608
HR425	HRFT224JBA	R CHIP	1/10 220K OHM J 1608
HR426	HRFT224JBA	R CHIP	1/10 220K OHM J 1608
HR427	HRFT103JBA	R CHIP	1/10 10K OHM J 1608
HR428	HRFT103JBA	R CHIP	1/10 10K OHM J 1608
HR429	HRFT103JBA	R CHIP	1/10 10K OHM J 1608
HR430	HRFT103JBA	R CHIP	1/10 10K OHM J 1608
HR431	HRF4150JEA	R CHIP	1/4 15 OHM J 3216
HR432	HRFT000-BA	R CHIP	1/10 0 OHM J 1608
HR433	HRFT122JBA	R CHIP	1/10 1.2K OHM J 1608
HR435	HRFT822JBA	R CHIP	1/10 8.2K OHM J 1608
HR436	HRFT822JBA	R CHIP	1/10 8.2K OHM J 1608
HR437	HRFT392JBA	R CHIP	1/10 3.9K OHM J 1608

Hoja1

HR438	HRFT392JBA	R CHIP	1/10 3.9K OHM J 1608
HR443	HRF4689JEA	R CHIP	1/4 6.8 OHM J 3216
HR444	HRF4000-EA	R CHIP	1/4 0 OHM J 3216
HR445	HRFT102JBA	R CHIP	1/10 1K OHM J 1608
HR446	HRFT102JBA	R CHIP	1/10 1K OHM J 1608
HR451	HRFT102JBA	R CHIP	1/10 1K OHM J 1608
HR452	HRFT102JBA	R CHIP	1/10 1K OHM J 1608
HR453	HRFT563JBA	R CHIP	1/10 56K OHM J 1608
HR454	HRFT563JBA	R CHIP	1/10 56K OHM J 1608
HR455	HRFT821JBA	R CHIP	1/10 820 OHM J 1608
HR456	HRFT821JBA	R CHIP	1/10 820 OHM J 1608
HR457	HRFT332JBA	R CHIP	1/10 3.3K OHM J 1608
HR458	HRFT332JBA	R CHIP	1/10 3.3K OHM J 1608
HR459	HRFT102JBA	R CHIP	1/10 1K OHM J 1608
HR460	HRFT102JBA	R CHIP	1/10 1K OHM J 1608
HR461	HRFT561JBA	R CHIP	1/10 560 OHM J 1608
HR462	HRFT561JBA	R CHIP	1/10 560 OHM J 1608
HR470	HRFT000-BA	R CHIP	1/10 0 OHM J 1608
HR471	HRFT102JBA	R CHIP	1/10 1K OHM J 1608
HR472	HRFT102JBA	R CHIP	1/10 1K OHM J 1608
HR473	HRFT102JBA	R CHIP	1/10 1K OHM J 1608
HR474	HRFT102JBA	R CHIP	1/10 1K OHM J 1608
HR475	HRFT103JBA	R CHIP	1/10 10K OHM J 1608
HR476	HRFT103JBA	R CHIP	1/10 10K OHM J 1608
HR482	HRFT000-BA	R CHIP	1/10 0 OHM J 1608
HR483	HRFT000-BA	R CHIP	1/10 0 OHM J 1608
HR484	HRF4000-EA	R CHIP	1/4 0 OHM J 3216
HR485	HRF4000-EA	R CHIP	1/4 0 OHM J 3216
HZ401	DMTZ5R1B--	DIODE ZENER CHIP	UDZS5.1B 17X12
HZ402	DMTZ3R6B--	DIODE ZENER CHIP	UDZ3.6B 17X12
HZ404	DMTZ3R6B--	DIODE ZENER CHIP	UDZ3.6B 17X12
IC451	1NJM4558M-	IC	NJM4558M
IC601	1BD3401KS2	IC PROCESSOR	BD3401KS2
J401	9736329000	JACK RCA	S-436P RED-WHITE
J403	9736322900	JACK RCA	RCA-108 YW
TU001	F737600402	TUNER MODULE	KST-ML000MV0-E67T
11000	9CDC098100	PCB FRONT AS	
B701	9CD6509000-02	PCB FRONT	197X247X1.6T(1*1) FR-1 94V0
CE357	CEXF1H108V-X	C ELECTRO	50V RSS 0.1MF (5X11) TP
CE358	CEXF1H478V-X	C ELECTRO	50V RSS 0.47MF (5X11) TP
CE359	CEXF1H100V-X	C ELECTRO	50V RSS 10MF (5X11) TP
CE360	CEXF1H229V-X	C ELECTRO	50V RSS 2.2MF (5X11) TP
CE361	CEXF1H229V-X	C ELECTRO	50V RSS 2.2MF (5X11) TP
CE362	CEXF1H100V-X	C ELECTRO	50V RSS 10MF (5X11) TP
CE701	CEXF1H109V-X	C ELECTRO	50V RSS 1MF (5X11) TP
CE702	CEXF1A102V-X	C ELECTRO	10V RSS 1000MF (8X12.5) TP
CE703	CEXF1C101V-X	C ELECTRO	16V RSS 100MF (5X11) TP
CE704	CEXF1H100V-X	C ELECTRO	50V RSS 10MF (5X11) TP
CE705	CEXF1H229V-X	C ELECTRO	50V RSS 2.2MF (5X11) TP
CE707	CEXF1H229V-X	C ELECTRO	50V RSS 2.2MF (5X11) TP
CE708	CEXF1E470V-X	C ELECTRO	25V RSS 47MF (5X11) TP
CE751	CEXF1H229V-X	C ELECTRO	50V RSS 2.2MF (5X11) TP
CE752	CEXF1H229V-X	C ELECTRO	50V RSS 2.2MF (5X11) TP

Hoja1

CE753	CEXF0J101V	C ELECTRO	6.3V RSS 100MF (5X11)
CE754	CEXF0J101V	C ELECTRO	6.3V RSS 100MF (5X11)
CE755	CEXF1E470V-X	C ELECTRO	25V RSS 47MF (5X11) TP
CE756	CEXF1E470V-X	C ELECTRO	25V RSS 47MF (5X11) TP
CE757	CEXF1C101V-X	C ELECTRO	16V RSS 100MF (5X11) TP
CE758	CEXF1H100V-X	C ELECTRO	50V RSS 10MF (5X11) TP
CN701	9728829300	CONN AS	UL1007 #26 FLAT 8P 150mm
CN702	9728841900	CONN FFC	1.25PITCH 23PIN 300MM R TYPE
CN703	9728841500	CONN FFC	8P, 1.25P, L= 90mm Reverse type
CW702	9CD6260600	WAFER	52492-2320 BOTTOM ENTRY
CW703	9CD6263300	WAFER	52492-0820 BOTTOM ENTRY
CW710	9728844000	WAFER	6P. P=2MM, ANGLE TYPE
FD701	D32-1202F-	VFD	VFD32-1202F
HC358	HCQK681JBA	C CHIP CERA	50V CH 680PF J 1608
HC359	HCBK103MBA	C CHIP CERA	50V X7R 0.01MF M 1608
HC360	HCFK104MBA	C CHIP CERA	50V Y5V 0.1MF M 1608
HC361	HCQK471JBA	C CHIP CERA	50V CH 470PF J 1608
HC362	HCBK103MBA	C CHIP CERA	50V X7R 0.01MF M 1608
HC363	HCQK470JBA	C CHIP CERA	50V CH 47PF J 1608
HC364	HCQK101JBA	C CHIP CERA	50V CH 100PF J 1608
HC701	HCBK223MBA	C CHIP CERA	50V X7R 0.022MF M 1608
HC702	HCFK104MBA	C CHIP CERA	50V Y5V 0.1MF M 1608
HC703	HCBK223MBA	C CHIP CERA	50V X7R 0.022MF M 1608
HC704	HCFK104MBA	C CHIP CERA	50V Y5V 0.1MF M 1608
HC705	HCFK104MBA	C CHIP CERA	50V Y5V 0.1MF M 1608
HC706	HCFK104MBA	C CHIP CERA	50V Y5V 0.1MF M 1608
HC707	HCQK101JBA	C CHIP CERA	50V CH 100PF J 1608
HC708	HCQK101JBA	C CHIP CERA	50V CH 100PF J 1608
HC711	HCFK104MBA	C CHIP CERA	50V Y5V 0.1MF M 1608
HC712	HCFK104MBA	C CHIP CERA	50V Y5V 0.1MF M 1608
HC713	HCQK180JBA	C CHIP CERA	50V CH 18PF J 1608
HC714	HCQK180JBA	C CHIP CERA	50V CH 18PF J 1608
HC715	HCBK223MBA	C CHIP CERA	50V X7R 0.022MF M 1608
HC716	HCQK101JBA	C CHIP CERA	50V CH 100PF J 1608
HC717	HCQK101JBA	C CHIP CERA	50V CH 100PF J 1608
HC718	HCFK104MBA	C CHIP CERA	50V Y5V 0.1MF M 1608
HC719	HCQK200JBA	C CHIP CERA	50V CH 20PF J 1608
HC720	HCQK200JBA	C CHIP CERA	50V CH 20PF J 1608
HC721	HCQK101JBA	C CHIP CERA	50V CH 100PF J 1608
HC722	HCQK330JBA	C CHIP CERA	50V CH 33PF J 1608
HC724	HCBK223MBA	C CHIP CERA	50V X7R 0.022MF M 1608
HC725	HCQK101JBA	C CHIP CERA	50V CH 100PF J 1608
HC726	HCBK223MBA	C CHIP CERA	50V X7R 0.022MF M 1608
HC727	HCBK223MBA	C CHIP CERA	50V X7R 0.022MF M 1608
HC728	HCFK104MBA	C CHIP CERA	50V Y5V 0.1MF M 1608
HC731	HCBK102KBA	C CHIP CERA	50V X7R 1000PF K 1608
HC732	HCFK104MBA	C CHIP CERA	50V Y5V 0.1MF M 1608
HC741	HCBK103MBA	C CHIP CERA	50V X7R 0.01MF M 1608
HC753	HCQK331JBA	C CHIP CERA	50V CH 330PF J 1608
HC754	HCQK331JBA	C CHIP CERA	50V CH 330PF J 1608
HC755	HCQK331JBA	C CHIP CERA	50V CH 330PF J 1608
HC756	HCQK331JBA	C CHIP CERA	50V CH 330PF J 1608
HC757	HCFK104MBA	C CHIP CERA	50V Y5V 0.1MF M 1608

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HC758	HCFK104MBA	C CHIP CERA	50V Y5V 0.1MF M 1608
HC759	HCBK103MBA	C CHIP CERA	50V X7R 0.01MF M 1608
HC760	HCBK103MBA	C CHIP CERA	50V X7R 0.01MF M 1608
HD354	DZDS160---	DIODE SW CHIP	KDS160 (KDS511)
HD355	DZDS160---	DIODE SW CHIP	KDS160 (KDS511)
HD356	DZDS160---	DIODE SW CHIP	KDS160 (KDS511)
HD701	DZDS160---	DIODE SW CHIP	KDS160 (KDS511)
HD707	DZDS160---	DIODE SW CHIP	KDS160 (KDS511)
HD708	DZDS160---	DIODE SW CHIP	KDS160 (KDS511)
HD712	DZDS160---	DIODE SW CHIP	KDS160 (KDS511)
HD751	DZDS160---	DIODE SW CHIP	KDS160 (KDS511)
HD752	DZDS160---	DIODE SW CHIP	KDS160 (KDS511)
HQ354	TZTC3875S-	TR CHIP	KTC3875Y
HQ355	TZTC3875S-	TR CHIP	KTC3875Y
HQ356	TZTC3875S-	TR CHIP	KTC3875Y
HQ701	TZRC107S--	TR CHIP	KRC107S
HQ711	TZRC107S--	TR CHIP	KRC107S
HQ712	TZRC107S--	TR CHIP	KRC107S
HQ713	TZRC107S--	TR CHIP	KRC107S
HQ714	TZRC107S--	TR CHIP	KRC107S
HQ715	TZRC231S--	TR CHIP	KRC231S
HQ716	TZRC231S--	TR CHIP	KRC231S
HQ721	TZRA111S--	TR CHIP	KRA111S
HQ751	TZRC111S--	TR CHIP	KRC111S
HQ752	TZRC111S--	TR CHIP	KRC111S
HQ753	TZTD1304--	TR CHIP	KTD1304
HQ754	TZTD1304--	TR CHIP	KTD1304
HQ755	TZRC111S--	TR CHIP	KRC111S
HQ757	TZRA111S--	TR CHIP	KRA111S
HR301	HRFT271JBA	R CHIP	1/10 270 OHM J 1608
HR302	HRFT331JBA	R CHIP	1/10 330 OHM J 1608
HR303	HRFT391JBA	R CHIP	1/10 390 OHM J 1608
HR304	HRFT471JBA	R CHIP	1/10 470 OHM J 1608
HR305	HRFT561JBA	R CHIP	1/10 560 OHM J 1608
HR306	HRFT821JBA	R CHIP	1/10 820 OHM J 1608
HR309	HRFT271JBA	R CHIP	1/10 270 OHM J 1608
HR310	HRFT331JBA	R CHIP	1/10 330 OHM J 1608
HR311	HRFT391JBA	R CHIP	1/10 390 OHM J 1608
HR312	HRFT471JBA	R CHIP	1/10 470 OHM J 1608
HR313	HRFT561JBA	R CHIP	1/10 560 OHM J 1608
HR314	HRFT821JBA	R CHIP	1/10 820 OHM J 1608
HR315	HRFT122JBA	R CHIP	1/10 1.2K OHM J 1608
HR321	HRFT271JBA	R CHIP	1/10 270 OHM J 1608
HR322	HRFT331JBA	R CHIP	1/10 330 OHM J 1608
HR323	HRFT391JBA	R CHIP	1/10 390 OHM J 1608
HR324	HRFT471JBA	R CHIP	1/10 470 OHM J 1608
HR325	HRFT561JBA	R CHIP	1/10 560 OHM J 1608
HR326	HRFT821JBA	R CHIP	1/10 820 OHM J 1608
HR327	HRFT122JBA	R CHIP	1/10 1.2K OHM J 1608
HR358	HRFT102JBA	R CHIP	1/10 1K OHM J 1608
HR360	HRFT103JBA	R CHIP	1/10 10K OHM J 1608
HR361	HRFT223JBA	R CHIP	1/10 22K OHM J 1608
HR362	HRFT273JBA	R CHIP	1/10 27K OHM J 1608

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HR363	HRFT182JBA	R CHIP	1/10 1.8K OHM J 1608
HR364	HRFT473JBA	R CHIP	1/10 47K OHM J 1608
HR365	HRFT562JBA	R CHIP	1/10 5.6K OHM J 1608
HR366	HRFT393JBA	R CHIP	1/10 39K OHM J 1608
HR367	HRFT103JBA	R CHIP	1/10 10K OHM J 1608
HR368	HRFT104JBA	R CHIP	1/10 100K OHM J 1608
HR369	HRFT472JBA	R CHIP	1/10 4.7K OHM J 1608
HR370	HRFT472JBA	R CHIP	1/10 4.7K OHM J 1608
HR385	HRFT101JBA	R CHIP	1/10 100 OHM J 1608
HR386	HRFT472JBA	R CHIP	1/10 4.7K OHM J 1608
HR390	HRFT101JBA	R CHIP	1/10 100 OHM J 1608
HR394	HRFT472JBA	R CHIP	1/10 4.7K OHM J 1608
HR701	HRFT472JBA	R CHIP	1/10 4.7K OHM J 1608
HR702	HRFT472JBA	R CHIP	1/10 4.7K OHM J 1608
HR703	HRFT000-BA	R CHIP	1/10 0 OHM J 1608
HR704	HRFT000-BA	R CHIP	1/10 0 OHM J 1608
HR706	HRFT103JBA	R CHIP	1/10 10K OHM J 1608
HR707	HRFT103JBA	R CHIP	1/10 10K OHM J 1608
HR708	HRFT472JBA	R CHIP	1/10 4.7K OHM J 1608
HR709	HRFT103JBA	R CHIP	1/10 10K OHM J 1608
HR710	HRFT103JBA	R CHIP	1/10 10K OHM J 1608
HR713	HRFT473JBA	R CHIP	1/10 47K OHM J 1608
HR714	HRFT473JBA	R CHIP	1/10 47K OHM J 1608
HR715	HRFT152JBA	R CHIP	1/10 1.5K OHM J 1608
HR716	HRFT152JBA	R CHIP	1/10 1.5K OHM J 1608
HR717	HRFT152JBA	R CHIP	1/10 1.5K OHM J 1608
HR718	HRFT472JBA	R CHIP	1/10 4.7K OHM J 1608
HR719	HRFT472JBA	R CHIP	1/10 4.7K OHM J 1608
HR720	HRFT102JBA	R CHIP	1/10 1K OHM J 1608
HR721	HRFT121JBA	R CHIP	1/10 120 OHM J 1608
HR722	HRF4271JEA	R CHIP	1/4 270 OHM J 3216
HR723	HRF4271JEA	R CHIP	1/4 270 OHM J 3216
HR724	HRFT472JBA	R CHIP	1/10 4.7K OHM J 1608
HR725	HRFT103JBA	R CHIP	1/10 10K OHM J 1608
HR726	HRFT472JBA	R CHIP	1/10 4.7K OHM J 1608
HR727	HRFT101JBA	R CHIP	1/10 100 OHM J 1608
HR728	HRFT121JBA	R CHIP	1/10 120 OHM J 1608
HR729	HRFT121JBA	R CHIP	1/10 120 OHM J 1608
HR731	HRFT331JBA	R CHIP	1/10 330 OHM J 1608
HR732	HRFT122JBA	R CHIP	1/10 1.2K OHM J 1608
HR733	HRFT224JBA	R CHIP	1/10 220K OHM J 1608
HR734	HRFT101JBA	R CHIP	1/10 100 OHM J 1608
HR735	HRFT104JBA	R CHIP	1/10 100K OHM J 1608
HR736	HRFT103JBA	R CHIP	1/10 10K OHM J 1608
HR737	HRFT220JBA	R CHIP	1/10 22 OHM J 1608
HR738	HRFT101JBA	R CHIP	1/10 100 OHM J 1608
HR739	HRFT823JBA	R CHIP	1/10 82K OHM J 1608
HR740	HRFT220JBA	R CHIP	1/10 22 OHM J 1608
HR741	HRFT102JBA	R CHIP	1/10 1K OHM J 1608
HR742	HRFT220JBA	R CHIP	1/10 22 OHM J 1608
HR743	HRFT224JBA	R CHIP	1/10 220K OHM J 1608
HR744	HRFT473JBA	R CHIP	1/10 47K OHM J 1608
HR745	HRFT473JBA	R CHIP	1/10 47K OHM J 1608

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HR746	HRFT102JBA	R CHIP	1/10 1K OHM J 1608
HR747	HRFT102JBA	R CHIP	1/10 1K OHM J 1608
HR748	HRFT103JBA	R CHIP	1/10 10K OHM J 1608
HR749	HRFT102JBA	R CHIP	1/10 1K OHM J 1608
HR750	HRFT102JBA	R CHIP	1/10 1K OHM J 1608
HR752	HRFT103JBA	R CHIP	1/10 10K OHM J 1608
HR753	HRFT472JBA	R CHIP	1/10 4.7K OHM J 1608
HR754	HRFT000-BA	R CHIP	1/10 0 OHM J 1608
HR755	HRFT000-BA	R CHIP	1/10 0 OHM J 1608
HR756	HRFT103JBA	R CHIP	1/10 10K OHM J 1608
HR760	HRFT333JBA	R CHIP	1/10 33K OHM J 1608
HR761	HRFT106JBA	R CHIP	1/10 10M OHM J 1608
HR762	HRFT334JBA	R CHIP	1/10 330K OHM J 1608
HR764	HRFT100JBA	R CHIP	1/10 10 OHM J 1608
HR765	HRF4100JEA	R CHIP	1/4W 10 OHM J 3216
HR766	HRFT100JBA	R CHIP	1/10 10 OHM J 1608
HR769	HRFT103JBA	R CHIP	1/10 10K OHM J 1608
HR770	HRFT101JBA	R CHIP	1/10 100 OHM J 1608
HR772	HRFT391JBA	R CHIP	1/10 390 OHM J 1608
HR774	HRFT391JBA	R CHIP	1/10 390 OHM J 1608
HR776	HRFT391JBA	R CHIP	1/10 390 OHM J 1608
HR778	HRFT391JBA	R CHIP	1/10 390 OHM J 1608
HR781	HRFT333JBA	R CHIP	1/10 33K OHM J 1608
HR782	HRFT333JBA	R CHIP	1/10 33K OHM J 1608
HR783	HRFT563JBA	R CHIP	1/10 56K OHM J 1608
HR784	HRFT563JBA	R CHIP	1/10 56K OHM J 1608
HR785	HRFT472JBA	R CHIP	1/10 4.7K OHM J 1608
HR786	HRFT472JBA	R CHIP	1/10 4.7K OHM J 1608
HR787	HRFT223JBA	R CHIP	1/10 22K OHM J 1608
HR788	HRFT223JBA	R CHIP	1/10 22K OHM J 1608
HR789	HRFT101JBA	R CHIP	1/10 100 OHM J 1608
HR790	HRFT101JBA	R CHIP	1/10 100 OHM J 1608
HR791	HRFT100JBA	R CHIP	1/10 10 OHM J 1608
HR792	HRFT100JBA	R CHIP	1/10 10 OHM J 1608
HR793	HRFT103JBA	R CHIP	1/10 10K OHM J 1608
HR794	HRFT102JBA	R CHIP	1/10 1K OHM J 1608
HR795	HRFT472JBA	R CHIP	1/10 4.7K OHM J 1608
HR796	HRFT472JBA	R CHIP	1/10 4.7K OHM J 1608
HR797	HRFT103JBA	R CHIP	1/10 10K OHM J 1608
IC352	1NJM4558M-	IC	NJM4558M
IC701	1M38039GCH	IC MICOM	M38039GCHKP
IC702	1M24C04MN-	IC	M24C04MN SOP
IC703	1MSGEQ5A--	IC	MSGEQ5A
IC704	1SC16315--	IC	SC16315
IC705	1BA4560F--	IC H/P AMP	BA4560F
IC706	1HK381BV3T	IC PRE AMP	HK381BV3T-12DW
J352	9736325300	JACK H/P	HTJ-035-18A
J701	9736325300	JACK H/P	HTJ-035-18A
LD703	DZLR332VC3F	LED	SLR332VC3F(RED)PI3
LD704	DZLR332VC3F	LED	SLR332VC3F(RED)PI3
LD705	DZLR332VC3F	LED	SLR332VC3F(RED)PI3
LD706	DZLR332VC3F	LED	SLR332VC3F(RED)PI3
LD713	DBZ-BZ52V1	LED	BZ-BZ52V1-M36-TBS18A

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LD714	DBZ-BZ52V1	LED	BZ-BZ52V1-M36-TBS18A
LD715	DBZ-BZ52V1	LED	BZ-BZ52V1-M36-TBS18A
LD716	DBZ-BZ52V1	LED	BZ-BZ52V1-M36-TBS18A
LD717	DBZ-BZ52V1	LED	BZ-BZ52V1-M36-TBS18A
LD718	DBZ-BZ52V1	LED	BZ-BZ52V1-M36-TBS18A
LD719	DBZ-BZ52V1	LED	BZ-BZ52V1-M36-TBS18A
LD720	DBZ-BZ52V1	LED	BZ-BZ52V1-M36-TBS18A
SW701	5S50101Z67A-2	SW TACT	SKQNAED010
SW702	5S50101Z67A-2	SW TACT	SKQNAED010
SW703	5S50101Z67A-2	SW TACT	SKQNAED010
SW704	5S50101Z67A-2	SW TACT	SKQNAED010
SW705	5S50101Z67A-2	SW TACT	SKQNAED010
SW706	5S50101Z67A-2	SW TACT	SKQNAED010
SW707	5S50101Z67A-2	SW TACT	SKQNAED010
SW710	5S50101Z67A-2	SW TACT	SKQNAED010
SW711	5S50101Z67A-2	SW TACT	SKQNAED010
SW712	5S50101Z67A-2	SW TACT	SKQNAED010
SW713	5S50101Z67A-2	SW TACT	SKQNAED010
SW714	5S50101Z67A-2	SW TACT	SKQNAED010
SW715	5S50101Z67A-2	SW TACT	SKQNAED010
SW716	5S50101Z67A-2	SW TACT	SKQNAED010
SW717	5S50101Z67A-2	SW TACT	SKQNAED010
SW718	5S50101Z67A-2	SW TACT	SKQNAED010
SW719	5S50101Z67A-2	SW TACT	SKQNAED010
SW720	5S50101Z67A-2	SW TACT	SKQNAED010
SW721	5S50101Z67A-2	SW TACT	SKQNAED010
SW722	5S50101Z67A-2	SW TACT	SKQNAED010
SW723	5S50101Z67A-2	SW TACT	SKQNAED010
SW724	5S50101Z67A-2	SW TACT	SKQNAED010
SW725	5S50101Z67A-2	SW TACT	SKQNAED010
VR352	5V1503730B	VOL MIC	XV09211NPV20F1B50K
VR701	5SH1224375	SW ENCODER	RE0123PVB25FINB 1-2-24 PCE
VR702	5SH2830A05	SW ENCODER	EVQV5C00315B
XC701	5XJ16R000C	X-TAL	JWT-16.000-US
XC702	5XA32R768C	X-TAL	C38T 32.768KHz 20PPM
ZFRO1	9CD4210001	CUSHION VFD	EVA T4.5
CN710	9728843700	CONN AS	UL1007 # 26 6P P=2.0mm
HC733	HCFK104MBA	C CHIP CERA	50V Y5V 0.1MF M 1608
HR307	HRFT122JBA	R CHIP	1/10 1.2K OHM J 1608
HR308	HRFT222JBA	R CHIP	1/10 2.2K OHM J 1608
J703	9736329300	JACK USB	USAF-046N-WP-01
L701	HRFT000-BA	R CHIP	1/10 0 OHM J 1608
L702	HRFT000-BA	R CHIP	1/10 0 OHM J 1608
SW708	5S50101Z67A-2	SW TACT	SKQNAED010
SW709	5S50101Z67A-2	SW TACT	SKQNAED010
CN709	9728841600	CONN AS	UL 1533 #26 P2.5 2P SHIELD L=400MM
CN716	9728841700	CONN AS	UL 2547 #26 P2.5 3P SHIELD L=400MM
HC739	HCFK104MBA	C CHIP CERA	50V Y5V 0.1MF M 1608
HR767	HRFT000-BA	R CHIP	1/10 0 OHM J 1608
HR768	HRFT104JBA	R CHIP	1/10 100K OHM J 1608
J705	9736329100	JACK	RCA-308HG video Jack
15000	9CDC091700	PCB AMP DIGITAL	XG-727E
B801	9CD6503100-04	PCB AMP DIGITAL	132X130.8X1.6T FR-5

Hoja1

CE801	CEXF1J101V-X	C ELECTRO	63V RSS 100MF (8X14.5) TP
CE802	CEXF1J101V-X	C ELECTRO	63V RSS 100MF (8X14.5) TP
CE803	CEXF1C101V-X	C ELECTRO	16V RSS 100MF (5X11) TP
CE804	CEXF1C101V-X	C ELECTRO	16V RSS 100MF (5X11) TP
CE806	CEXF1J478V-X	C ELECTRO	63V RSS 0.47MF (5X11) TP
CE807	CEXF1C101V-X	C ELECTRO	16V RSS 100MF (5X11) TP
CE814	CEXF1J478V-X	C ELECTRO	63V RSS 0.47MF (5X11) TP
CE833	CEXF1C101V-X	C ELECTRO	16V RSS 100MF (5X11) TP
CE834	CEXF1C101V-X	C ELECTRO	16V RSS 100MF (5X11) TP
CE838	CEXF1J478V-X	C ELECTRO	63V RSS 0.47MF (5X11) TP
CE848	CEXF1J478V-X	C ELECTRO	63V RSS 0.47MF (5X11) TP
CE858	CEXF1J101V-X	C ELECTRO	63V RSS 100MF (8X14.5) TP
CE859	CEXF1J101V-X	C ELECTRO	63V RSS 100MF (8X14.5) TP
CE860	CEXF1C101V-X	C ELECTRO	16V RSS 100MF (5X11) TP
CE861	CEXF1C101V-X	C ELECTRO	16V RSS 100MF (5X11) TP
CE874	CEXF1C101V-X	C ELECTRO	16V RSS 100MF (5X11) TP
CE888	CEXF1C100V-X	C ELECTRO	16V RSS 10MF (5X11) TP
CE889	CEXF1H109V-X	C ELECTRO	50V RSS 1MF (5X11) TP
CM817	CMYK2A105J	C MYLAR	MC 100V 1MF J P=15MM
CM820	CMXK2A104J-X	C MYLAR	MC 100V 0.1MF J
CM849	CMYK2A105J	C MYLAR	MC 100V 1MF J P=15MM
CM851	CMXK2A104J-X	C MYLAR	MC 100V 0.1MF J
CW801	2503-WS-09	WAFER	9P 2.5MM
CW802	2503-WS-10	WAFER	10P 2.5MM
HC805	HCFK104MBA	C CHIP CERA	50V Y5V 0.1MF M 1608
HC806	HCFK104MBA	C CHIP CERA	50V Y5V 0.1MF M 1608
HC807	HCBN104KEA	C CHIP CERA	100V X7R 0.1MF K 3216
HC808	HCFK104MBA	C CHIP CERA	50V Y5V 0.1MF M 1608
HC809	HCQK391JBA	C CHIP CERA	50V CH 390PF 1608
HC810	HCFK104MBA	C CHIP CERA	50V Y5V 0.1MF M 1608
HC811	HCBN104KEA	C CHIP CERA	100V X7R 0.1MF K 3216
HC812	HCBN104KEA	C CHIP CERA	100V X7R 0.1MF K 3216
HC813	HCFH105MBA	C CHIP CERA	25V Y5V 1MF M 1608
HC814	HCFK104MBA	C CHIP CERA	50V Y5V 0.1MF M 1608
HC8141	HCBN104KEA	C CHIP CERA	100V X7R 0.1MF K 3216
HC8143	HCBN104KEA	C CHIP CERA	100V X7R 0.1MF K 3216
HC8145	HCBN104KEA	C CHIP CERA	100V X7R 0.1MF K 3216
HC8147	HCBN104KEA	C CHIP CERA	100V X7R 0.1MF K 3216
HC815	HCFK104MBA	C CHIP CERA	50V Y5V 0.1MF M 1608
HC8152	HCFK104MBA	C CHIP CERA	50V Y5V 0.1MF M 1608
HC8153	HCFK104MBA	C CHIP CERA	50V Y5V 0.1MF M 1608
HC8156	HCBK103MBA	C CHIP CERA	50V X7R 0.01MF M 1608
HC8157	HCBK103MBA	C CHIP CERA	50V X7R 0.01MF M 1608
HC8158	HCBK103MBA	C CHIP CERA	50V X7R 0.01MF M 1608
HC816	HCQK681JBA	C CHIP CERA	50V CH 680PF J 1608
HC8164	HCBK103MBA	C CHIP CERA	50V X7R 0.01MF M 1608
HC8168	HCBN104KEA	C CHIP CERA	100V X7R 0.1MF K 3216
HC8169	HCBN104KEA	C CHIP CERA	100V X7R 0.1MF K 3216
HC817	HCFK104MBA	C CHIP CERA	50V Y5V 0.1MF M 1608
HC8170	HCBN104KEA	C CHIP CERA	100V X7R 0.1MF K 3216
HC8171	HCFK104MBA	C CHIP CERA	50V Y5V 0.1MF M 1608
HC8172	HCFK104MBA	C CHIP CERA	50V Y5V 0.1MF M 1608
HC8173	HCFK104MBA	C CHIP CERA	50V Y5V 0.1MF M 1608

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HC8174	HCFK104MBA	C CHIP CERA	50V Y5V 0.1MF M 1608
HC8175	HCFK104MBA	C CHIP CERA	50V Y5V 0.1MF M 1608
HC8176	HCFK104MBA	C CHIP CERA	50V Y5V 0.1MF M 1608
HC8177	HCFK104MBA	C CHIP CERA	50V Y5V 0.1MF M 1608
HC8178	HCFK104MBA	C CHIP CERA	50V Y5V 0.1MF M 1608
HC818	HCFK104MBA	C CHIP CERA	50V Y5V 0.1MF M 1608
HC819	HCFK224MBA	C CHIP CERA	50V Y5V 0.22MF M 1608
HC8191	HCFK104MBA	C CHIP CERA	50V Y5V 0.1MF M 1608
HC8192	HCFK104MBA	C CHIP CERA	50V Y5V 0.1MF M 1608
HC820	HCBK123MBA	C CHIP CERA	50V X7R 0.012MF M 1608
HC821	HCBK682KBA	C CHIP CERA	50V X7R 6800PF K 1608
HC8215	HCBN104KEA	C CHIP CERA	100V X7R 0.1MF K 3216
HC8216	HCBN104KEA	C CHIP CERA	100V X7R 0.1MF K 3216
HC8217	HCBN104KEA	C CHIP CERA	100V X7R 0.1MF K 3216
HC8218	HCBN104KEA	C CHIP CERA	100V X7R 0.1MF K 3216
HC822	HCBN104KEA	C CHIP CERA	100V X7R 0.1MF K 3216
HC823	HCBK122KBA	C CHIP CERA	50V X7R 1200PF K 1608
HC824	HCBK123MBA	C CHIP CERA	50V X7R 0.012MF M 1608
HC826	HCQK271JBA	C CHIP CERA	50V CH 270PF J 1608
HC829	HCBK122KBA	C CHIP CERA	50V X7R 1200PF K 1608
HC830	HCFH105MBA	C CHIP CERA	25V Y5V 1MF M 1608
HC831	HCFH105MBA	C CHIP CERA	25V Y5V 1MF M 1608
HC832	HCBK682KBA	C CHIP CERA	50V X7R 6800PF K 1608
HC834	HCFH105MBA	C CHIP CERA	25V Y5V 1MF M 1608
HC835	HCFH105MBA	C CHIP CERA	25V Y5V 1MF M 1608
HC836	HCQK681JBA	C CHIP CERA	50V CH 680PF J 1608
HC837	HCFH105MBA	C CHIP CERA	25V Y5V 1MF M 1608
HC838	HCFH105MBA	C CHIP CERA	25V Y5V 1MF M 1608
HC839	HCBN104KEA	C CHIP CERA	100V X7R 0.1MF K 3216
HC840	HCFK104MBA	C CHIP CERA	50V Y5V 0.1MF M 1608
HC841	HCQK391JBA	C CHIP CERA	50V CH 390PF 1608
HC842	HCFK104MBA	C CHIP CERA	50V Y5V 0.1MF M 1608
HC844	HCFK104MBA	C CHIP CERA	50V Y5V 0.1MF M 1608
HC845	HCFK224MBA	C CHIP CERA	50V Y5V 0.22MF M 1608
HC846	HCBN104KEA	C CHIP CERA	100V X7R 0.1MF K 3216
HC847	HCBN104KEA	C CHIP CERA	100V X7R 0.1MF K 3216
HC848	HCQK821JBA	C CHIP CERA	50V CH 820PF J 1608
HC849	HCQK821JBA	C CHIP CERA	50V CH 820PF J 1608
HC850	HCBN104KEA	C CHIP CERA	100V X7R 0.1MF K 3216
HC851	HCQK821JBA	C CHIP CERA	50V CH 820PF J 1608
HC852	HCQK821JBA	C CHIP CERA	50V CH 820PF J 1608
HC854	HCQK271JBA	C CHIP CERA	50V CH 270PF J 1608
HC855	HCBK222KBA	C CHIP CERA	50V X7R 2200PF K 1608
HC856	HCBK222KBA	C CHIP CERA	50V X7R 2200PF K 1608
HC869	HCBK102KBA	C CHIP CERA	50V X7R 1000PF K 1608
HC870	HCBK103MBA	C CHIP CERA	50V X7R 0.01MF M 1608
HC871	HCBN104KEA	C CHIP CERA	100V X7R 0.1MF K 3216
HC872	HCBN104KEA	C CHIP CERA	100V X7R 0.1MF K 3216
HC873	HCFK104MBA	C CHIP CERA	50V Y5V 0.1MF M 1608
HC875	HCFH105MBA	C CHIP CERA	25V Y5V 1MF M 1608
HC876	HCFH105MBA	C CHIP CERA	25V Y5V 1MF M 1608
HC879	HCQK821JBA	C CHIP CERA	50V CH 820PF J 1608
HC880	HCQK821JBA	C CHIP CERA	50V CH 820PF J 1608

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HC886	HCQK821JBA	C CHIP CERA	50V CH 820PF J 1608
HC887	HCQK821JBA	C CHIP CERA	50V CH 820PF J 1608
HC890	HCQK391JBA	C CHIP CERA	50V CH 390PF 1608
HC891	HCQK391JBA	C CHIP CERA	50V CH 390PF 1608
HC893	HCQK820FBA	C CHIP CERA	50V CH 82PF F 1608 (1%)
HC894	HCQK220FBA	C CHIP CERA	50V CH 22PF F 1608 (1%)
HC895	HCFK104MBA	C CHIP CERA	50V Y5V 0.1MF M 1608
HC896	HCBK223MBA	C CHIP CERA	50V X7R 0.022MF M 1608
HC897	HCBK223MBA	C CHIP CERA	50V X7R 0.022MF M 1608
HC898	HCFK104MBA	C CHIP CERA	50V Y5V 0.1MF M 1608
HD805	DZDS160---	DIODE SW CHIP	KDS160 (KDS511)
HD811	DZDS160---	DIODE SW CHIP	KDS160 (KDS511)
HD812	DZDS160---	DIODE SW CHIP	KDS160 (KDS511)
HD813	DZDS160---	DIODE SW CHIP	KDS160 (KDS511)
HD815	DZDS160---	DIODE SW CHIP	KDS160 (KDS511)
HD816	DZDS160---	DIODE SW CHIP	KDS160 (KDS511)
HD817	DZDS160---	DIODE SW CHIP	KDS160 (KDS511)
HD818	DZDS160---	DIODE SW CHIP	KDS160 (KDS511)
HQ801	TZTA1504S-	TR CHIP	KTA1504Y
HQ802	TMMBTA06--	TR CHIP	MMBTA06
HQ803	TZTA1504S-	TR CHIP	KTA1504Y
HQ804	TMMBTA56--	TR CHIP	MMBTA56
HQ805	TZTC3875S-	TR CHIP	KTC3875Y
HQ806	TZTC3875S-	TR CHIP	KTC3875Y
HQ807	TZTA1504S-	TR CHIP	KTA1504Y
HQ808	TZTC3875S-	TR CHIP	KTC3875Y
HQ809	TZTA1504S-	TR CHIP	KTA1504Y
HQ810	TZTA1504S-	TR CHIP	KTA1504Y
HQ811	TZTA1504S-	TR CHIP	KTA1504Y
HQ812	TZTC3875S-	TR CHIP	KTC3875Y
HQ813	TZTC3875S-	TR CHIP	KTC3875Y
HQ814	TZTC3875S-	TR CHIP	KTC3875Y
HQ815	TZTC3875S-	TR CHIP	KTC3875Y
HQ817	TZTC3875S-	TR CHIP	KTC3875Y
HQ818	TZTC3875S-	TR CHIP	KTC3875Y
HQ819	TZTC3875S-	TR CHIP	KTC3875Y
HQ820	TZRA111S--	TR CHIP	KRA111S
HQ823	TZTC3875S-	TR CHIP	KTC3875Y
HQ824	TEMT2-----	TR CHIP	EMT2 2SA1037AK X 2
HQ825	TEMT2-----	TR CHIP	EMT2 2SA1037AK X 2
HQ826	TEMX2-----	TR CHIP	EMX2 2SC2412AK X 2
HQ827	TZTA1504S-	TR CHIP	KTA1504Y
HQ828	TZTC3875S-	TR CHIP	KTC3875Y
HQ829	TZTA1504S-	TR CHIP	KTA1504Y
HR801	HRFT473JBA	R CHIP	1/10 47K OHM J 1608
HR802	HRFT223JBA	R CHIP	1/10 22K OHM J 1608
HR803	HRFT222JBA	R CHIP	1/10 2.2K OHM J 1608
HR804	HRFT473JBA	R CHIP	1/10 47K OHM J 1608
HR805	HRFT223JBA	R CHIP	1/10 22K OHM J 1608
HR806	HRF8102JCA	R CHIP	1/8 1K OHM J 2012
HR807	HRFT223JBA	R CHIP	1/10 22K OHM J 1608
HR808	HRF8519JCA	R CHIP	1/8 5.1 OHM J 2012
HR809	HRFT102JBA	R CHIP	1/10 1K OHM J 1608

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HR810	HRF8223JCA	R CHIP	1/8 22K OHM J 2012
HR811	HRFT223JBA	R CHIP	1/10 22K OHM J 1608
HR812	HRFT103JBA	R CHIP	1/10 10K OHM J 1608
HR813	HRF8223JCA	R CHIP	1/8 22K OHM J 2012
HR8137	HRF8223JCA	R CHIP	1/8 22K OHM J 2012
HR8138	HRF8223JCA	R CHIP	1/8 22K OHM J 2012
HR814	HRFT223JBA	R CHIP	1/10 22K OHM J 1608
HR815	HRFT222JBA	R CHIP	1/10 2.2K OHM J 1608
HR8152	HRFT000-BA	R CHIP	1/10 0 OHM J 1608
HR8156	HRFT000-BA	R CHIP	1/10 0 OHM J 1608
HR816	HRF8102JCA	R CHIP	1/8 1K OHM J 2012
HR817	HRFT102JBA	R CHIP	1/10 1K OHM J 1608
HR818	HRFT223JBA	R CHIP	1/10 22K OHM J 1608
HR819	HRFT220JBA	R CHIP	1/10 22 OHM J 1608
HR820	HRFT223JBA	R CHIP	1/10 22K OHM J 1608
HR821	HRFT473JBA	R CHIP	1/10 47K OHM J 1608
HR822	HRFT222JBA	R CHIP	1/10 2.2K OHM J 1608
HR823	HRFT471JBA	R CHIP	1/10 470 OHM J 1608
HR824	HRFT102JBA	R CHIP	1/10 1K OHM J 1608
HR825	HRFT391JBA	R CHIP	1/10 390 OHM J 1608
HR826	HRFT222JBA	R CHIP	1/10 2.2K OHM J 1608
HR827	HRFT473JBA	R CHIP	1/10 47K OHM J 1608
HR828	HRFT104JBA	R CHIP	1/10 100K OHM J 1608
HR829	HRFT391JBA	R CHIP	1/10 390 OHM J 1608
HR830	HRFT391JBA	R CHIP	1/10 390 OHM J 1608
HR831	HRFT222JBA	R CHIP	1/10 2.2K OHM J 1608
HR832	HRFT104JBA	R CHIP	1/10 100K OHM J 1608
HR833	HRFT471JBA	R CHIP	1/10 470 OHM J 1608
HR834	HRFT473JBA	R CHIP	1/10 47K OHM J 1608
HR835	HRFT104JBA	R CHIP	1/10 100K OHM J 1608
HR836	HRFT222JBA	R CHIP	1/10 2.2K OHM J 1608
HR837	HRFT224JBA	R CHIP	1/10 220K OHM J 1608
HR838	HRFT473JBA	R CHIP	1/10 47K OHM J 1608
HR839	HRF8102JCA	R CHIP	1/8 1K OHM J 2012
HR840	HRF8223JCA	R CHIP	1/8 22K OHM J 2012
HR841	HRFT223JBA	R CHIP	1/10 22K OHM J 1608
HR842	HRF8519JCA	R CHIP	1/8 5.1 OHM J 2012
HR843	HRFT102JBA	R CHIP	1/10 1K OHM J 1608
HR844	HRF8102JCA	R CHIP	1/8 1K OHM J 2012
HR845	HRF8223JCA	R CHIP	1/8 22K OHM J 2012
HR846	HRFT000-BA	R CHIP	1/10 0 OHM J 1608
HR847	HRFT220JBA	R CHIP	1/10 22 OHM J 1608
HR848	HRFT223JBA	R CHIP	1/10 22K OHM J 1608
HR849	HRFT473JBA	R CHIP	1/10 47K OHM J 1608
HR850	HRFT222JBA	R CHIP	1/10 2.2K OHM J 1608
HR851	HRFT473JBA	R CHIP	1/10 47K OHM J 1608
HR852	HRFT102JBA	R CHIP	1/10 1K OHM J 1608
HR853	HRFT123JBA	R CHIP	1/10 12K OHM J 1608
HR854	HRFT182JBA	R CHIP	1/10 1.8K OHM J 1608
HR855	HRFT182JBA	R CHIP	1/10 1.8K OHM J 1608
HR856	HRFT222JBA	R CHIP	1/10 2.2K OHM J 1608
HR857	HRFT103FBA	R CHIP	1/10 10K OHM F 1608 (1%)
HR858	HRFT000-BA	R CHIP	1/10 0 OHM J 1608

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HR859	HRFT223JBA	R CHIP	1/10 22K OHM J 1608
HR860	HRFT123JBA	R CHIP	1/10 12K OHM J 1608
HR861	HRFT223JBA	R CHIP	1/10 22K OHM J 1608
HR862	HRFT223JBA	R CHIP	1/10 22K OHM J 1608
HR863	HRFT332FBA	R CHIP	1/10 3.3K OHM F 1608 (1%)
HR864	HRFT391JBA	R CHIP	1/10 390 OHM J 1608
HR865	HRFT102JBA	R CHIP	1/10 1K OHM J 1608
HR866	HRFT183FBA	R CHIP	1/10 18K OHM F 1608 (1%)
HR867	HRFT472FBA	R CHIP	1/10 4.7K OHM F 1608 (1%)
HR868	HRFT472FBA	R CHIP	1/10 4.7K OHM F 1608 (1%)
HR869	HRFT473JBA	R CHIP	1/10 47K OHM J 1608
HR870	HRFT102JBA	R CHIP	1/10 1K OHM J 1608
HR871	HRFT154JBA	R CHIP	1/10 150K OHM J 1608
HR872	HRFT154JBA	R CHIP	1/10 150K OHM J 1608
HR873	HRFT222JBA	R CHIP	1/10 2.2K OHM J 1608
HR874	HRFT103JBA	R CHIP	1/10 10K OHM J 1608
HR875	HRFT473JBA	R CHIP	1/10 47K OHM J 1608
HR876	HRFT223JBA	R CHIP	1/10 22K OHM J 1608
HR877	HRFT473JBA	R CHIP	1/10 47K OHM J 1608
HR878	HRFT102JBA	R CHIP	1/10 1K OHM J 1608
HR879	HRF4100JEA	R CHIP	1/4W 10 OHM J 3216
HR880	HRF4100JEA	R CHIP	1/4W 10 OHM J 3216
HR881	HRFT000-BA	R CHIP	1/10 0 OHM J 1608
HR882	HRFT000-BA	R CHIP	1/10 0 OHM J 1608
HR883	HRFT000-BA	R CHIP	1/10 0 OHM J 1608
HR884	HRFT103FBA	R CHIP	1/10 10K OHM F 1608 (1%)
HR885	HRFT222JBA	R CHIP	1/10 2.2K OHM J 1608
HR886	HRF4100JEA	R CHIP	1/4W 10 OHM J 3216
HR887	HRF4100JEA	R CHIP	1/4W 10 OHM J 3216
HR888	HRFT393JBA	R CHIP	1/10 39K OHM J 1608
HR889	HRFT472JBA	R CHIP	1/10 4.7K OHM J 1608
HR890	HRFT472JBA	R CHIP	1/10 4.7K OHM J 1608
HR891	HRFT392JBA	R CHIP	1/10 3.9K OHM J 1608
HR892	HRFT154JBA	R CHIP	1/10 150K OHM J 1608
HR893	HRFT101JBA	R CHIP	1/10 100 OHM J 1608
HR894	HRFT103JBA	R CHIP	1/10 10K OHM J 1608
HR895	HRFT104JBA	R CHIP	1/10 100K OHM J 1608
HR896	HRFT154JBA	R CHIP	1/10 150K OHM J 1608
HR897	HRFT273JBA	R CHIP	1/10 27K OHM J 1608
HR898	HRFT102JBA	R CHIP	1/10 1K OHM J 1608
HR899	HRFT101JBA	R CHIP	1/10 100 OHM J 1608
HZ801	DMTZ10B---	DIODE ZENER CHIP	UDZ10B 17X12
HZ802	DMTZ10B---	DIODE ZENER CHIP	UDZ10B 17X12
HZ803	DMTZ10B---	DIODE ZENER CHIP	UDZ10B 17X12
HZ804	DMTZ10B---	DIODE ZENER CHIP	UDZ10B 17X12
HZ805	DRLZ2R7B--	DIODE ZENER CHIP	RLZ2.7B
IC801	1S1A0071--	IC AUDIO PROCESSOR	S1A0071_401
IC802	1S1A0051X-	IC FET DRIVER	S1A0051X
IC803	1KIA7905AP	IC REGULATOR	KIA7905AP
IC804	1KIA7805AP	IC REGULATOR	KIA7805AP
IC806	1NJM4558M-	IC	NJM4558M
J801	9736320500	JACK SPEAKER	CJ9007-040
L801	5LF150K855	COIL FILTER	15uH(TC16B-09)

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L802	5LF150K855	COIL FILTER	15uH(TC16B-09)
Q801	DFQF15P12-	FET	FQPF15P12
Q802	DFQF16N15-	FET	FQPF16N15
Q803	DFQF15P12-	FET	FQPF15P12
Q804	DFQF16N15-	FET	FQPF16N15
R817	RS03Y100J-	R METAL OXIDE FILM	3W 10 OHM J
R829	HRFR047JLCR	R CHIP	1W 0.047 OHM 64X32 5%(MCR100JZHJSR047) (64x)
R847	RS03Y100J-	R METAL OXIDE FILM	3W 10 OHM J
R853	HRFR047JLCR	R CHIP	1W 0.047 OHM 64X32 5%(MCR100JZHJSR047) (64x)
ZAMP1	9CD4411900	HEATSINK 120W	AL
ZAMP2	9CD0914600	PLATE PCB AMP	PC T0.5
ZAMP3	7173300811	SCREW TAPPTITE	TT2 BIN 3X8 MFZN
ZAMP4	7173301011	SCREW TAPPTITE	TT2 BIN 3X10 MFZN
16000	9CDC098300	PCB POWER AS	
B901	9CD6510200-01	PCB POWER	139X197X1.6T(1*1) CEM-1 94V0
CC980	CLYL2G472M	C LINE ACROSS	DE1307E 472M VA1-KC (FORMING)
CD901	9736912600-1	AC CORD	10A 250V 2M
CE901	CEXF1C470V-X	C ELECTRO	16V RSS 47MF (5X11) TP
CE902	CEXF1E470V-X	C ELECTRO	25V RSS 47MF (5X11) TP
CE903	CEXF1C470V-X	C ELECTRO	16V RSS 47MF (5X11) TP
CE905	CEXF1C470V-X	C ELECTRO	16V RSS 47MF (5X11) TP
CE906	CEXF1H101V-X	C ELECTRO	50V RSS 100MF (8X11.5) TP
CE907	CEXF1H101V-X	C ELECTRO	50V RSS 100MF (8X11.5) TP
CE908	CEXF1E102V	C ELECTRO	25V RSS 1000MF
CE909	CEXF1E471V-X	C ELECTRO	25V RSS 470MF (10X12.5) TP
CE910	CEXF1H101V-X	C ELECTRO	50V RSS 100MF (8X11.5) TP
CE911	CEXF1H101V-X	C ELECTRO	50V RSS 100MF (8X11.5) TP
CE912	CEXF1J332V	C ELECTRO	63V RSS 3300MF
CE913	CEXF1J332V	C ELECTRO	63V RSS 3300MF
CE914	CEXF1C470V-X	C ELECTRO	16V RSS 47MF (5X11) TP
CE915	CEXF1C332V	C ELECTRO	16V RSS 3300MF
CE916	CEXF1E100V-X	C ELECTRO	25V RSS 10MF (5X11) TP
CM901	CMXM2A104J-X	C MYLAR	100V 0.1MF J
CM902	CMXM2A104J-X	C MYLAR	100V 0.1MF J
CM903	CMXM2A104J-X	C MYLAR	100V 0.1MF J
CM904	CMXM2A104J-X	C MYLAR	100V 0.1MF J
CN903	9728829400	CONN AS	9P 2.5MM 300mm
CW901	2503-WS-08	WAFER	8P 2.5MM
CW902	2503-WS-07	WAFER	7P 2.5MM
CW905	9728808200	CONN WAFER	VH-3A(W/O CENTER,RED)
D917	DKBJ604G--	DIODE	KBJ604G
D918	DKBJ604G--	DIODE	KBJ604G
F901	5FFPS2522S	MINIATURE FUSE	VDE TL 2.5A 250V
F903	5FSGB5022L	FUSE GLASS TUBE	VDE TL 5.0A 250V MF51
F904	5FSGB5022L	FUSE GLASS TUBE	VDE TL 5.0A 250V MF51
FC901	9734600800	HOLDER FUSE CLIP	PI5.2 - REEL
FC902	9734600800	HOLDER FUSE CLIP	PI5.2 - REEL
FC903	9734600800	HOLDER FUSE CLIP	PI5.2 - REEL
FC904	9734600800	HOLDER FUSE CLIP	PI5.2 - REEL
HC901	HCFK104MBA	C CHIP CERA	50V Y5V 0.1MF M 1608
HC902	HCFK104MBA	C CHIP CERA	50V Y5V 0.1MF M 1608
HC906	HCBK223MBA	C CHIP CERA	50V X7R 0.022MF M 1608
HC907	HCBK473MBA	C CHIP CERA	50V X7R 0.047MF M 1608

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HC908	HCFK104MBA	C CHIP CERA	50V Y5V 0.1MF M 1608
HC909	HCFK104MBA	C CHIP CERA	50V Y5V 0.1MF M 1608
HC910	HCFK104MBA	C CHIP CERA	50V Y5V 0.1MF M 1608
HD902	D1SR154---	DIODE RECTIFIER	1SR154-400 4526
HD903	D1SR154---	DIODE RECTIFIER	1SR154-400 4526
HD904	D1SR154---	DIODE RECTIFIER	1SR154-400 4526
HD906	D1SR154---	DIODE RECTIFIER	1SR154-400 4526
HD907	D1SR154---	DIODE RECTIFIER	1SR154-400 4526
HD908	D1SR154---	DIODE RECTIFIER	1SR154-400 4526
HD909	D1SR154---	DIODE RECTIFIER	1SR154-400 4526
HD910	HRF4000-EA	R CHIP	1/4 0 OHM J 3216
HQ902	TZTC3875S-	TR CHIP	KTC3875Y
HQ903	TZRA111S--	TR CHIP	KRA111S
HQ904	TZRC107S--	TR CHIP	KRC107S
HQ905	T2SA2071--	TR CHIP	2SA2071
HR901	HRF4000-EA	R CHIP	1/4 0 OHM J 3216
HR903	HRFT471JBA	R CHIP	1/10 470 OHM J 1608
HR908	HRFT222JBA	R CHIP	1/10 2.2K OHM J 1608
HR909	HRFT103JBA	R CHIP	1/10 10K OHM J 1608
HR912	HRF4102JEA	R CHIP	1/4W 1K OHM J 3216
HR913	HRFT471JBA	R CHIP	1/10 470 OHM J 1608
HR914	HRF4222JEA	R CHIP	1/4W 2.2K OHM J 3216
HR915	HRFT103JBA	R CHIP	1/10 10K OHM J 1608
HR916	HRFT100JBA	R CHIP	1/10 10 OHM J 1608
HR917	HRF4272JEA	R CHIP	1/4W 2.7K OHM J 3216
HR918	HRF4229JEA	R CHIP	1/4W 2.2 OHM J 3216
HR919	HRF4229JEA	R CHIP	1/4W 2.2 OHM J 3216
HR921	HRFT472JBA	R CHIP	1/10 4.7K OHM J 1608
HR923	HRF4105JEA	R CHIP	1/4W 1M OHM J 3216
HR924	HRF4105JEA	R CHIP	1/4W 1M OHM J 3216
HR925	HRFT561JBA	R CHIP	1/10 560 OHM J 1608
HZ902	DMTZ10B---	DIODE ZENER CHIP	UDZ10B 17X12
HZ903	DMTZ30B---	DIODE ZENER CHIP	UDZ30B 17X12
HZ904	DMTZ10B---	DIODE ZENER CHIP	UDZ10B 17X12
HZ905	DMTZ10B---	DIODE ZENER CHIP	UDZ10B 17X12
IC902	1KA278R05-	IC REGULATOR	KA278R05PI
IC903	1KIA278R09	IC REGULATOR	KIA278R09PI
PT901	5TP8074991	TRANS POWER	EI=74X52 230V 50Hz
Q901	TZTA1046Y-	TR	KTA1046Y (KTA1366Y) AUTO
R991	RN-2Y475J-	R METAL FILM	1/2W 4.7M OHM J
RF901	RF-2F478J-	R FUSEABLE	1/2W 0.47 OHM J
RF902	RF-2F478J-	R FUSEABLE	1/2W 0.47 OHM J
RF903	RF01F228J-	R FUSEABLE	1W 0.22 OHM J
RF904	RF01F228J-	R FUSEABLE	1W 0.22 OHM J
ZPOW2	9CD4409711	HEAT SINK PW	AL H=47
30000	9CDM066800-02	PANEL FRONT AS	XG-728
PAN11	9CD0420900-14	COVER DECK	HIPS, SPRAY
PAN12	9CD1012100-01	DECO VOL	ACRYL
PAN13	9CD1012200-01	DECO JOG	ACRYL
PAN14	9CD10124L0-10	DECO PRESET L	HIPS, SPRAY
PAN15	9CD10124R0-10	DECO PRESET R	HIPS, SPRAY
PAN16	9CD1361800-06	KNOB POWER	HIPS, SPRAY
PAN17	9CD1361900-06	KNOB DISC	HIPS, SPRAY

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PAN18	9CD1362010-05	KNOB VOLUME	ABS
PAN19	9CD1362100-07	KNOB JOG	HIPS
PAN20	9CD1362200-06	KNOB REC	HIPS, SPRAY
PAN21	9CD1362400-05	KNOB MIC	HIPS, SPRAY
PAN22	9CD13625L0-10	KNOB PRESET L	HIPS, SPRAY
PAN23	9CD13625R0-10	KNOB PRESET R	HIPS, SPRAY
PAN24	9CD1362600-05	KNOB GAME	HIPS, SPRAY
PAN25	9CD1362700-05	KNOB SURR	HIPS, SPRAY
PAN27	9CD1625600-01	LENS FUNCTION	ACRYL
PAN28	9CD1817600-28	DOOR CD	HIPS, SPRAY
PAN29	9CD2508400	GUIDE VOLUME	HIPS
PAN32	7173261011	SCREW TAPPTITE	TT2 BIN 2.6X10 MFZN
BAC15	9CD6014500-S1	CD DECK MECHA	DCC-02DA11 (DA11VZ) +CD PCB AS
31000	9CDM066900	BACK AS	XG-728
BAC10	9CD0409600-09	COVER TOP	HIPS
BAC11	9CD04177L0-03	COVER SIDE "L"	HIPS
BAC12	9CD04177R0-03	COVER SIDE "R"	HIPS
BAC13	9CD0612500-38	CHASSIS BACK	SECC
BAC14	9CD1505701	BADGE	AL
BAC16	7173301011	SCREW TAPPTITE	TT2 BIN 3X10 MFZN
BAC17	9CD0612611	CHASSIS BOTTOM	SECC T1.0
BAC18	9CD2417801	BRACKET PCB D	SECC T1.0
BAC19	9CD0801000	RUBBER FOOT	RUBBER
BAC20	7173400611	SCREW TAPPTITE	TT2 BIN 4X6 MFZN
BAC21	7173301012	SCREW TAPPTITE	TT2 BIN 3X10 MFZN BK
BAC22	7173301212	SCREW TAPPTITE	TT2 BIN 3X12 MFZN BK
BAC23	7173300611	SCREW TAPPTITE	TT2 BIN 3X6 MFZN
BAC24	9CD3102403	WASHER SCREW	TT2 BIN 3X10 WAS+D8
33000		REMCOM AS	
RMC10	9CDM068203	REMOCOM	AM-55M
34000	9CDG012200	PACKING AS	XG-728
PAC10	9736806500	ANT AM LOOP	AH42-2001P
PAC11	9736806000-1	ANT FM	1.2M PIG TAIL BLK
32000		SPEAKER	XG-728
SPE10	97C8534000-78B-3	SPEAKER	AS-73XF-78B0-3(SPK)
BAC15	9CD6014500-S1	CD DECK MECHA	DCC-02DA11 (DA11VZ) +CD PCB AS
BAC15	9CD6014500	CD DECK MECHA	DCC-02DA11 (DA11VZ)
B501	9CD6509200-01	PCB CD	139X141X1.6T FR-4 94V0
CE501	CEXF0J221V-X	C ELECTRO	6.3V RSS 220MF (5X11)
CE502	CEXF0J101V-X	C ELECTRO	6.3V RSS 100MF(5X11)
CE504	CEXF0J101C-X	C ELECTRO	6.3V RUS 100MF (5X11) 105°C
CE505	CEXF0J101C-X	C ELECTRO	6.3V RUS 100MF (5X11) 105°C
CE506	CEXF0J101C-X	C ELECTRO	6.3V RUS 100MF (5X11) 105°C
CE507	CEXF1C100V-X	C ELECTRO	16V RSS 10MF (5X11)
CE510	CEXF1C100V-X	C ELECTRO	16V RSS 10MF (5X11)
CE513	CEXF1C100V-X	C ELECTRO	16V RSS 10MF (5X11)
CE514	CEXF1A102C	C ELECTRO	10V RUS 1000MF (8X12.5) 105°C
CE515	CEXF1C100V-X	C ELECTRO	16V RSS 10MF (5X11)
CE516	CEXF1C100V-X	C ELECTRO	16V RSS 10MF (5X11)
CE517	CEXF1C100V-X	C ELECTRO	16V RSS 10MF (5X11)
CE518	CEXF0J101V-X	C ELECTRO	6.3V RSS 100MF(5X11)
CE519	CEXF1C100V-X	C ELECTRO	16V RSS 10MF (5X11)
CE520	CEXF1C100V-X	C ELECTRO	16V RSS 10MF (5X11)

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CE521	CEXF1C100V-X	C ELECTRO	16V RSS 10MF (5X11)
CE527	CEXF1H100V-X	C ELECTRO	50V RSS 10MF (5X11) TP
CE528	CEXF1H100V-X	C ELECTRO	50V RSS 10MF (5X11) TP
CE532	CEXF1C100V-X	C ELECTRO	16V RSS 10MF (5X11)
CE533	CEXF0J101V-X	C ELECTRO	6.3V RSS 100MF(5X11)
CE534	CEXF0J101V-X	C ELECTRO	6.3V RSS 100MF(5X11)
CE535	CEXF1A102V-X	C ELECTRO	10V RSS 1000MF (8X12.5) TP
CE536	CEXF1E220V-X	C ELECTRO	25V RSS 22MF
CE537	CEXF1E220V-X	C ELECTRO	25V RSS 22MF
CE540	CEXF1C471E-X	C ELECTRO	16V RM 470MF (8X11.5)
CE541	CEXF1H100V-X	C ELECTRO	50V RSS 10MF (5X11) TP
CE542	CEXF1H100V-X	C ELECTRO	50V RSS 10MF (5X11) TP
CE549	CEXF1H100V-X	C ELECTRO	50V RSS 10MF (5X11) TP
CE550	CEXF1H100V-X	C ELECTRO	50V RSS 10MF (5X11) TP
CN501	9738840800-1	CONN FFC	FFC 16P P1.0X280MM R(D)
CN502	9728841400	CONN AS	12p. 2.5pitch 350MM
CW501	9CD6259300	WAFER	52807-1610
CW503	9CD6266300	WAFER	52045-0845 TOP ENTRY
CW504	2001-WS-06	WAFER	6P 2.0MM
CW505	2001-WS-12	WAFER	12P 2.0MM
HA501	HRTT8680J	R ARRAY CHIP	1/16 68X4 OHM 1608
HA502	HRTT8680J	R ARRAY CHIP	1/16 68X4 OHM 1608
HA503	HRTT8680J	R ARRAY CHIP	1/16 68X4 OHM 1608
HA504	HRTT8680J	R ARRAY CHIP	1/16 68X4 OHM 1608
HA506	HRTT8680J	R ARRAY CHIP	1/16 68X4 OHM 1608
HA507	HRTT8680J	R ARRAY CHIP	1/16 68X4 OHM 1608
HA508	HRTT8680J	R ARRAY CHIP	1/16 68X4 OHM 1608
HA509	HRTT8680J	R ARRAY CHIP	1/16 68X4 OHM 1608
HA510	HRTT8680J	R ARRAY CHIP	1/16 68X4 OHM 1608
HA512	HRTT8330J	R ARRAY CHIP	1/16 33X4 OHM 1608
HC501	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608
HC502	HCQK200JBA	C CHIP CERA	50V CH 20PF J 1608
HC503	HCQK200JBA	C CHIP CERA	50V CH 20PF J 1608
HC504	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608
HC505	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608
HC506	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608
HC507	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608
HC508	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608
HC509	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608
HC510	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608
HC511	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608
HC512	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608
HC513	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608
HC514	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608
HC515	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608
HC516	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608
HC517	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608
HC518	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608
HC519	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608
HC520	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608
HC521	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608
HC522	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608
HC523	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608

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HC524	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608
HC526	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608
HC527	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608
HC528	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608
HC529	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608
HC530	HCFK474MBA	C CHIP CERA	50V Y5V 0.47MF M 1608
HC531	HCBK103MBA	C CHIP CERA	50V X7R 0.01MF M 1608
HC532	HCFK474MBA	C CHIP CERA	50V Y5V 0.47MF M 1608
HC533	HCBK103MBA	C CHIP CERA	50V X7R 0.01MF M 1608
HC534	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608
HC535	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608
HC536	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608
HC537	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608
HC538	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608
HC539	HCFK154MBA	C CHIP CERA	50V Y5V 0.15MF M 1608
HC540	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608
HC542	HCBK102KBA	C CHIP CERA	50V X7R 1000PF K 1608
HC543	HCQK472JBA	C CHIP CERA	50V CH 4700PF J 1608
HC551	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608
HC553	HCBK223MBA	C CHIP CERA	50V X7R 0.022MF M 1608
HC554	HCBK102KBA	C CHIP CERA	50V X7R 1000PF K 1608
HC555	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608
HC556	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608
HC557	HCFH105MBA	C CHIP CERA	25V Y5V 1MF M 1608
HC558	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608
HC559	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608
HC560	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608
HC561	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608
HC562	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608
HC563	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608
HC564	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608
HC565	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608
HC566	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608
HC567	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608
HC568	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608
HC569	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608
HC570	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608
HC571	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608
HC573	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608
HC574	HCQK271JBA	C CHIP CERA	50V CH 270PF J 1608
HC575	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608
HC576	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608
HC577	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608
HC578	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608
HC579	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608
HC580	HCQK101JBA	C CHIP CERA	50V CH 100PF J 1608
HC581	HCBK102KBA	C CHIP CERA	50V X7R 1000PF K 1608
HC582	HCQK681JBA	C CHIP CERA	50V CH 680PF J 1608
HC583	HCQK681JBA	C CHIP CERA	50V CH 680PF J 1608
HC584	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608
HC585	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608
HC586	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608
HC587	HCQK561JBA	C CHIP CERA	50V CH 560PF J 1608

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HC588	HCQK561JBA	C CHIP CERA	50V CH 560PF J 1608
HC589	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608
HC590	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608
HC591	HCBK104KBA	C CHIP CERA	50V X7R 0.1MF K 1608
HC593	HCQK220JBA	C CHIP CERA	50V CH 22PF J 1608
HC594	HCQK220JBA	C CHIP CERA	50V CH 22PF J 1608
HC595	HCQK561JBA	C CHIP CERA	50V CH 560PF J 1608
HC596	HCQK561JBA	C CHIP CERA	50V CH 560PF J 1608
HC597	HCQK101JBA	C CHIP CERA	50V CH 100PF J 1608
HD501	D1SR156---	DIODE SW CHIP	1SR156-400 TE25
HD502	D1SR156---	DIODE SW CHIP	1SR156-400 TE25
HD503	DZDS160---	DIODE SW CHIP	KDS160 (KDS511)
HD507	DZDS160---	DIODE SW CHIP	KDS160 (KDS511)
HL501	5LX600K841	CHIP BEAD	FB 60 OHM 100MHZ 2012
HL502	5LX600K841	CHIP BEAD	FB 60 OHM 100MHZ 2012
HL503	5LX600K841	CHIP BEAD	FB 60 OHM 100MHZ 2012
HL504	5LX600K841	CHIP BEAD	FB 60 OHM 100MHZ 2012
HL505	5LX600K841	CHIP BEAD	FB 60 OHM 100MHZ 2012
HL508	5LF100K859	CHIP COIL	10UH CHIP 2012
HL509	5LX600K841	CHIP BEAD	FB 60 OHM 100MHZ 2012
HL510	5LX600K841	CHIP BEAD	FB 60 OHM 100MHZ 2012
HL511	5LX600K841	CHIP BEAD	FB 60 OHM 100MHZ 2012
HL512	5LX600K841	CHIP BEAD	FB 60 OHM 100MHZ 2012
HL513	5LX600K841	CHIP BEAD	FB 60 OHM 100MHZ 2012
HL515	5LX600K841	CHIP BEAD	FB 60 OHM 100MHZ 2012
HL516	5LX600K841	CHIP BEAD	FB 60 OHM 100MHZ 2012
HL517	5LF100K859	CHIP COIL	10UH CHIP 2012
HL518	5LX600K841	CHIP BEAD	FB 60 OHM 100MHZ 2012
HL519	5LX600K841	CHIP BEAD	FB 60 OHM 100MHZ 2012
HL530	5LX600K841	CHIP BEAD	FB 60 OHM 100MHZ 2012
HQ503	TZRC231S--	TR CHIP	KRC231S
HQ504	TZRA111S--	TR CHIP	KRA111S
HQ506	T2SB1132T1	TR CHIP	TR, 2SB1132,SOT89EBC
HR501	HRFT104JBA	R CHIP	1/10 100K OHM J 1608
HR503	HRFT100JBA	R CHIP	1/10 10 OHM J 1608
HR504	HRFT681JBA	R CHIP	1/10 680 OHM J 1608
HR505	HRFT000-BA	R CHIP	1/10 0 OHM J 1608
HR506	HRFT103JBA	R CHIP	1/10 10K OHM J 1608
HR507	HRFT000-BA	R CHIP	1/10 0 OHM J 1608
HR510	HRFT472JBA	R CHIP	1/10 4.7K OHM J 1608
HR5100	HRFT103JBA	R CHIP	1/10 10K OHM J 1608
HR5101	HRFT103JBA	R CHIP	1/10 10K OHM J 1608
HR5102	HRFT152JBA	R CHIP	1/10 1.5K OHM J 1608
HR5103	HRFT152JBA	R CHIP	1/10 1.5K OHM J 1608
HR5104	HRFT223JBA	R CHIP	1/10 22K OHM J 1608
HR5105	HRFT223JBA	R CHIP	1/10 22K OHM J 1608
HR5106	HRFT000-BA	R CHIP	1/10 0 OHM J 1608
HR5107	HRFT000-BA	R CHIP	1/10 0 OHM J 1608
HR5108	HRFT101JBA	R CHIP	1/10 100 OHM J 1608
HR511	HRFT000-BA	R CHIP	1/10 0 OHM J 1608
HR5110	HRFT103JBA	R CHIP	1/10 10K OHM J 1608
HR5112	HRFT103JBA	R CHIP	1/10 10K OHM J 1608
HR5113	HRFT472JBA	R CHIP	1/10 4.7K OHM J 1608

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HR5114	HRFT472JBA	R CHIP	1/10 4.7K OHM J 1608
HR5115	HRFT472JBA	R CHIP	1/10 4.7K OHM J 1608
HR5116	HRFT472JBA	R CHIP	1/10 4.7K OHM J 1608
HR5117	HRFT472JBA	R CHIP	1/10 4.7K OHM J 1608
HR5118	HRFT472JBA	R CHIP	1/10 4.7K OHM J 1608
HR5119	HRFT103JBA	R CHIP	1/10 10K OHM J 1608
HR512	HRFT102JBA	R CHIP	1/10 1K OHM J 1608
HR5120	HRFT103JBA	R CHIP	1/10 10K OHM J 1608
HR5121	HRFT223JBA	R CHIP	1/10 22K OHM J 1608
HR5122	HRFT223JBA	R CHIP	1/10 22K OHM J 1608
HR5124	HRFT472JBA	R CHIP	1/10 4.7K OHM J 1608
HR5126	HRFT472JBA	R CHIP	1/10 4.7K OHM J 1608
HR5127	HRFT272JBA	R CHIP	1/10 2.7K OHM J 1608
HR5128	HRFT272JBA	R CHIP	1/10 2.7K OHM J 1608
HR5129	HRFT392JBA	R CHIP	1/10 3.9K OHM J 1608
HR513	HRFT102JBA	R CHIP	1/10 1K OHM J 1608
HR5130	HRFT392JBA	R CHIP	1/10 3.9K OHM J 1608
HR5131	HRFT000-BA	R CHIP	1/10 0 OHM J 1608
HR5132	HRFT000-BA	R CHIP	1/10 0 OHM J 1608
HR5134	HRFT000-BA	R CHIP	1/10 0 OHM J 1608
HR5138	HRFT000-BA	R CHIP	1/10 0 OHM J 1608
HR5139	HRFT332JBA	R CHIP	1/10 3.3K OHM J 1608
HR514	HRFT102JBA	R CHIP	1/10 1K OHM J 1608
HR5140	HRFT332JBA	R CHIP	1/10 3.3K OHM J 1608
HR5147	HRFT101JBA	R CHIP	1/10 100 OHM J 1608
HR5148	HRFT101JBA	R CHIP	1/10 100 OHM J 1608
HR5149	HRFT563JBA	R CHIP	1/10 56K OHM J 1608
HR515	HRFT103JBA	R CHIP	1/10 10K OHM J 1608
HR5150	HRFT563JBA	R CHIP	1/10 56K OHM J 1608
HR516	HRFT101JBA	R CHIP	1/10 100 OHM J 1608
HR518	HRFT472JBA	R CHIP	1/10 4.7K OHM J 1608
HR520	HRFT101JBA	R CHIP	1/10 100 OHM J 1608
HR525	5LF100K859	CHIP COIL	10UH CHIP 2012
HR529	HRFT330JBA	R CHIP	1/10 33 OHM J 1608
HR530	HRFT330JBA	R CHIP	1/10 33 OHM J 1608
HR531	HRFT330JBA	R CHIP	1/10 33 OHM J 1608
HR532	HRFT330JBA	R CHIP	1/10 33 OHM J 1608
HR533	HRFT472JBA	R CHIP	1/10 4.7K OHM J 1608
HR534	HRFT330JBA	R CHIP	1/10 33 OHM J 1608
HR535	HRFT330JBA	R CHIP	1/10 33 OHM J 1608
HR536	HRFT104JBA	R CHIP	1/10 100K OHM J 1608
HR537	HRFT330JBA	R CHIP	1/10 33 OHM J 1608
HR539	HRFT683JBA	R CHIP	1/10 68K OHM J 1608
HR540	HRFT472JBA	R CHIP	1/10 4.7K OHM J 1608
HR542	HRFT472JBA	R CHIP	1/10 4.7K OHM J 1608
HR544	HRFT472JBA	R CHIP	1/10 4.7K OHM J 1608
HR546	HRFT472JBA	R CHIP	1/10 4.7K OHM J 1608
HR551	HRF8221JCA	R CHIP	1/8 220 OHM J 2012
HR552	HRF8102JCA	R CHIP	1/8 1K OHM J 2012
HR557	HRFT153JBA	R CHIP	1/10 15K OHM J 1608
HR558	HRFT153JBA	R CHIP	1/10 15K OHM J 1608
HR559	HRFT103JBA	R CHIP	1/10 10K OHM J 1608
HR560	HRFT000-BA	R CHIP	1/10 0 OHM J 1608

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HR561	HRFT000-BA	R CHIP	1/10 0 OHM J 1608
HR562	HRFT102JBA	R CHIP	1/10 1K OHM J 1608
HR563	HRFT122JBA	R CHIP	1/10 1.2K OHM J 1608
HR564	HRFT102JBA	R CHIP	1/10 1K OHM J 1608
HR565	HRFT122JBA	R CHIP	1/10 1.2K OHM J 1608
HR566	HRFT102JBA	R CHIP	1/10 1K OHM J 1608
HR567	HRFT000-BA	R CHIP	1/10 0 OHM J 1608
HR568	HRFT472JBA	R CHIP	1/10 4.7K OHM J 1608
HR569	HRFT103JBA	R CHIP	1/10 10K OHM J 1608
HR571	HRFT104JBA	R CHIP	1/10 100K OHM J 1608
HR572	HRFT104JBA	R CHIP	1/10 100K OHM J 1608
HR573	HRFT680JBA	R CHIP	1/10 68 OHM J 1608
HR576	HRFT000-BA	R CHIP	1/10 0 OHM J 1608
HR577	HRFT102JBA	R CHIP	1/10 1K OHM J 1608
HR579	HRFT471JBA	R CHIP	1/10 470 OHM J 1608
HR580	HRFT471JBA	R CHIP	1/10 470 OHM J 1608
HR582	HRFT330JBA	R CHIP	1/10 33 OHM J 1608
HR583	HRFT330JBA	R CHIP	1/10 33 OHM J 1608
HR584	HRFT102JBA	R CHIP	1/10 1K OHM J 1608
HR585	HRFT000-BA	R CHIP	1/10 0 OHM J 1608
HR587	HRFT123JBA	R CHIP	1/10 12K OHM J 1608
HR588	HRFT472JBA	R CHIP	1/10 4.7K OHM J 1608
HR589	HRFT472JBA	R CHIP	1/10 4.7K OHM J 1608
HR590	HRFT123FBA	R CHIP	1/10 12K OHM F 1608
HR592	HRFT563JBA	R CHIP	1/10 56K OHM J 1608
HR593	HRFT223JBA	R CHIP	1/10 22K OHM J 1608
HR594	HRFT332JBA	R CHIP	1/10 3.3K OHM J 1608
HR595	HRFT330JBA	R CHIP	1/10 33 OHM J 1608
HR596	HRFT473JBA	R CHIP	1/10 47K OHM J 1608
HR597	HRFT563JBA	R CHIP	1/10 56K OHM J 1608
HR598	HRFT302JBA	R CHIP	1/10 3K OHM J 1608
HR599	HRFT113JBA	R CHIP	1/10 11K OHM J 1608
IC501	1ES4810---	IC	ES4810
IC502	1A2V64S-G6	IC	A2V64S40CTP
IC503	1M29W800DB	IC	M29W800DB FLASH(8M)
IC504	1M24C04MN-	IC	M24C04MN SOP
IC505	1LD1117A33	IC	LD1117ADT33 DPAK
IC506	1LD1117A-R	IC	LD1117ADT-R DPAK
IC508	1V6309TSP3	IC	RESET IC,V6309 TSP3B+
IC509	1AM5888S--	IC	AM5888S Motor Driver
IC510	1NJM4558M-	IC	NJM4558M
IC511	1BA6287F--	IC	BA6287F DRIVER
IC512	1AK4388ET-	IC	AK4388 (DAC)
XC501	5XJ27M000E	X-TAL	27MHZ HC-49/US (RADIAL/SMD)
ZCD1	9CD4413600	HEATSINK IC	AL-EXT

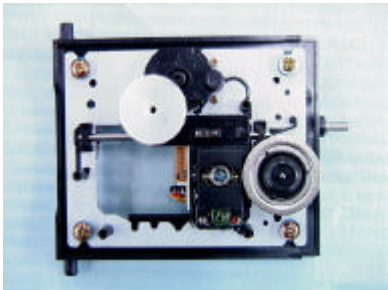
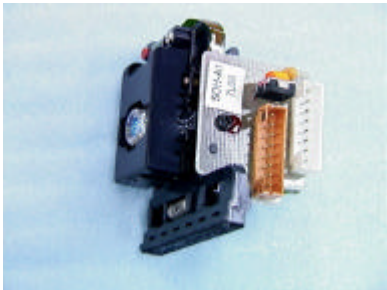
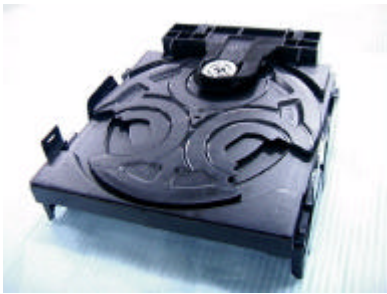
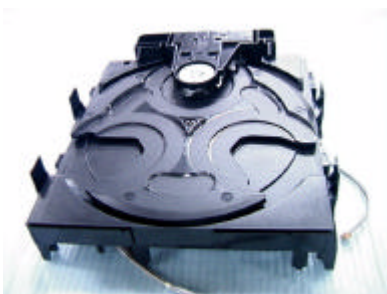
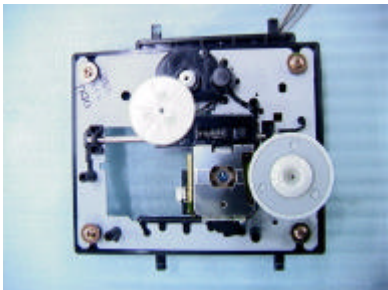
Daewoo Audio[Mini Component]

CD Deck Matching Informations

2000.4.12

**Daewoo Electronics Co. Ltd.,
Audio R&D Dept.**

CD Deck Mechanism Reference Table

S/N [Maker]	Mechanism	Driving unit	Optical Pick-up
9CD3006100 [SAMSUNG] CMS-CR3		 CMS-A30NG6	 SOH-A1
9CD3006600 [SAMSUNG] CMS-FR3		 CMS-B31NG6	 SOH-AA
9CD6007100 [SAMSUNG] CMS-FR3B			
9CD3006900 [DAEWOO] DCC-01BD/A		 DDU-03B	 DOP-011B

CD Deck Mechanism Reference & PCB Matching Table

Issued on : 2000. 3. 7.

1'st Revision : 2000. 3.14.

CD Deck Mechanism S/N	Maker	Mechanism	Driving Unit	Optical Pick-up	Mi-Com	MODEL	PCB S/N	Circuit Diagram
9CD3006100	SAMSUNG	CMS-CR3	CMS-A30NG6	SOH-A1	1M38184508	AMI-508M/511M AMI-708M/711M	9CD6573500	A1
					1M38184810	AMI-810L	"	"
9CD3006600	"	CMS-FR3	"	"	1M38199---	AMI-308M/308R	9CD6574300	B3
					1M38199710	AMI-310L/710L AMI-810LCG	"	"
9CD6007100 9CD3006900	SAMSUNG	CMS-FR3B	CMS-B31NG6	SOH-AA	1M3818481N	AMI-810LN	9CD6574800	EM1
					1M3818450N	AMI-508MN/511MN AMI-708MN	"	"
					1M38199316	AMI-316L/317L AMI-716L/717L	"	"
					1M38199917	AMI-816L/817L AMI-917L/816LS AMI-817LS/910L	"	"
	DAEWOO	DCC-01BD/A	DDU-03B	DOP-011B	1M38199208	AMI-208MC/308MC AMI-508MC/211MC AMI-311MC	"	"
					1M38199319	AMI-224M/324M AMI-318M/518M AMI-319M/519M	"	"
					1M38199516	AMI-516DP/517DP	"	"
					1M38199721	AMI-721L/726L AMI-921DP	"	"

Schematic Diagram (B3) CD Modification List

Issued by CD part
Issued on 2000 . 3. 8.

No.	Problem	Locations	Before	After	Date	Mechanism
	Comment	R535	1k	1k	1998.01.??.	
1	EMI spec over	CC547, CC545, CC548, CC546	---	C cera 0.1u	1998.02.??.	FR-3
2	CD door OP/CL noise on radio function	CC530	---	C cera 0.1u	1998.02.??.	FR-3
3	EMI spec over	CC542, CC543	c cera 390p	C cera 0.0047u	1998.02.??.	FR-3
4	Tray(roulette) positioning error	R547	12k	4.7k	1998.02.??.	FR-3
5	Electrostatic spec over	CC544	---	C cera 0.1u	1998.02.??.	FR-3
6	EMI spec over	R573, R575, R578	---	4.7k	1998.02.??.	FR-3
7	Burn resister	R588, R589	1/6W 10 ohm	1/4W 10 ohm	1998.02.??.	FR-3
8	EMI spec over	CC537, CC538, CC539, C540, CC541	150p	delete	1998.02.??.	FR-3
9	TOC reading error in strong radio frequency field	R536, R536	---	1k	1998.02.??.	FR-3
10	Tray(roulette) positioning error	DZ502	Z4.3V	Z3.9V	1998.03.??.	FR-3
11	EMI spec over	R576, R577, R574	---	4.7k	1998.03.??.	FR-3
		R579	4.7k	10k		
12	Cost Down	XC501	X-tal	Resonator	1998.10.??.	FR-3
		CC524,CC525	27p	22p		
13	High temperature operation NG	CC529, CC535, CC536, CC507, CC521 CC501, CC502, CC503, CC515	C Cera 0.01u Radial	C Cera 0.01u Axial	1999.10.24.	FR-3

Schematic Diagram (EM1) CD Modification List

Issued by CD part
Issued on 2000 . 3. 8.

No.	Problem	Locations	Before	After	Date	Mechanism
1	EMI spec over	CC542, CC543	C cera 390p	C cera 0.0047u	1998.10.??.	All
2	EMI spec over	CC547, CC545	---	C cera 0.1u	1998.10.??.	All
3	EMI spec over	CC548, CC546, CC549	---	"	1998.10.??.	
4	Cost down	XC501	X-tal	Resonator	1998.10.??.	All
		CC524,CC525	27p	22p		
5	Electrostatic spec over	CC544	---	R cera 0.1u	1998.10.??.	All
6	CD door op/cl noise on radio function	CC537	---	C cera 0.1u	1998.10.??.	All
7	Tray(roulette) positioning error	R547	12k	4.7k	1998.10.??.	All
8	EMI spec over	R576, R577, R574	---	4.7k	1998.10.??.	
		R579	4.7k	10k		
9	EMI spec over	R573, R575, R578	---	4.7k	1998.10.??.	
10	Weak playability on scratch which is made radial direction	CC508	120p	390p	1998.11.??.	FR-3
		CC516	120p	0.0022u		

No.	Problem	Locations	Before	After	Date	Mechanism
11	Burn resister	R588, R589	1/6W 10 ohm	1/4W 10 ohm	1998.12.??.	All
12	Tray(roulette) positioning error	DZ502	Z4.3V	Z3.9V	1999.01.??.	Daewoo
13	Reduce stand-by current	R546	100 ohm	220ohm	1999.01.??.	All
14	Cannot read TOC at some disc	R517	56k	82k	1999.02.05.	Daewoo
15	Cannot read TOC at some disc	CC519	6p	3p	1999.02.05.	Daewoo
16	Noise at outer tracks in 783 disc	R517	82k	56k	1999.02.05.	Daewoo
17	Eccentricity disc error	R535, R536 turn table	120K B31SG6	82k B31NG6	1999.03.06.	FR-3B
18	Track jump by sound pressure	R524	5.6k	8.2k	1999.03.06.	FR-3B
19	EMI spec over	CC550 R590	--- ---	C cera 0.1u 1k	1999.04.??.	All
20	EMI spec over	CC544 CC563 R511	Reset to GND ---- Near DSP IC	Reset to Vcc C cera 100p Near SSP IC	1999.04.??.	All
21	731RA noise	CC517 R532, R533	8p 12k	33p 10k	1999.05.05.	FR-3B
22	TOC reading error	CC519	3p	Delete	1999.05.26.	
23	794 TOC reading error	CC517	33p	22p	1999.07.20.	
24	High temperature operation NG	CC529, CC535, CC536, CC507, CC521, CC501, CC502, CC503, CC515	C cera 0.01u radial	C cera 0.01u axial	1999.10.24.	All
25	Aging test NG (some lot)	Rubber cushion	5phi Hardness : 25 Material : butyl	5phi (change shape)	2000.0?.??.	Daewoo
26	Digital out data block sync error	DSP IC pin # 28	H : external clock	L : internal clock		

Option list for EM1

no	Locations	Daewoo	Samsung		Mechanism
1	Mechanism	DCC-01B	FR-3B		
2	R535, R536	120k	82k		
3	R532, R533	8.2k	10k		
4	R526	18k	12k		
5	R524, R527	5.6k	8.2k		
6	CC508	120p	390p		
7	DZ502	Z4.3V(or * Z3.9V)	Z3.9V	Please check original value	
8	R517	82k	56k		

DISASSEMBLY OF THE CD PLAYER BLOCK

1. 9CD3006900[C-01BD/A -DAEWOO]

The exchange of driving unit ass'y.

NOTE

Power must be supplied before the exchange.

During the exchange, prevention band for static electricity must be in wear.

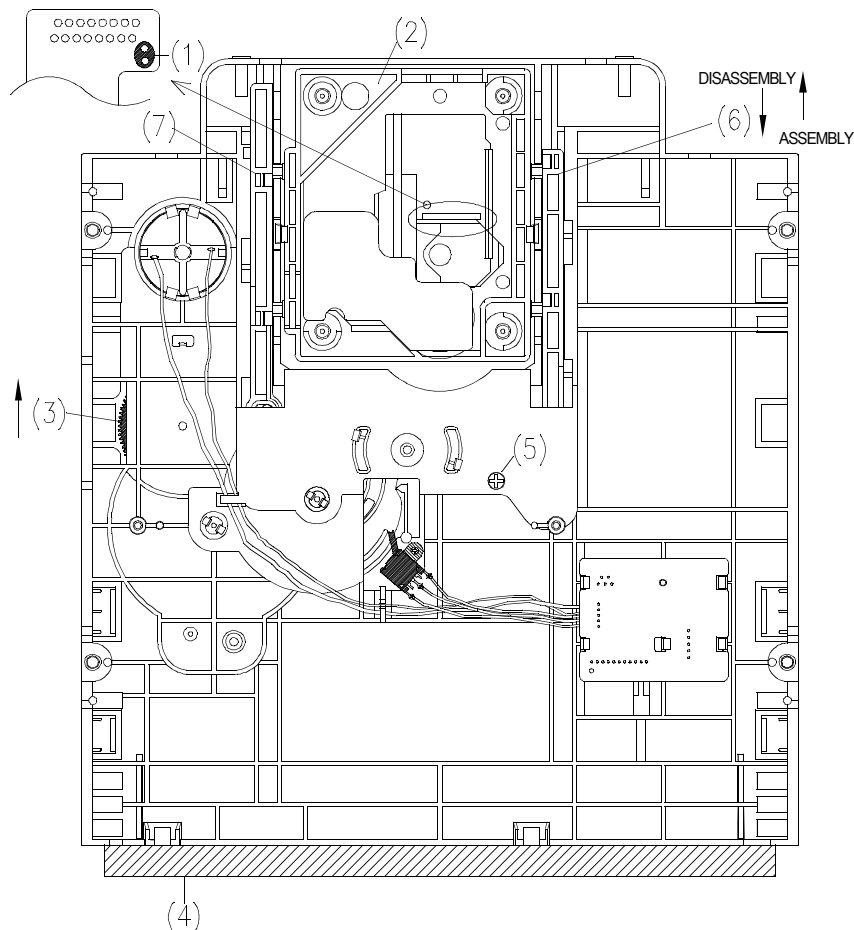
(To avoid the damage of pick-up for static electricity)

A. Separation of D/U ass'y.

1. Short terminal (1) on pick-up PCB after separating mecha from set.
2. Take down D/U ass'y (2) through turning relay gear (3) in CCW direction.
3. Release screw (5).
4. Push slider 'L' (6) in the direction of screw (5).
5. Separate D/U ass'y (2).

B. Assembly of D/U ass'y.

1. Put D/U ass'y between slide 'R' (7) and slider 'L' (6).
2. Push slider 'L' (6) in the opposite direction of screw (5).
3. Lock screw (5).
4. Open terminal (1) on pick-up PCB.
5. Put mecha on set.



DISASSEMBLY OF THE MAIN COMPONENTS

The exchange of tray ass'y.

NOTE

Power must not be supplied before the exchange.

During the exchange, prevention band for static electricity must be in wear.

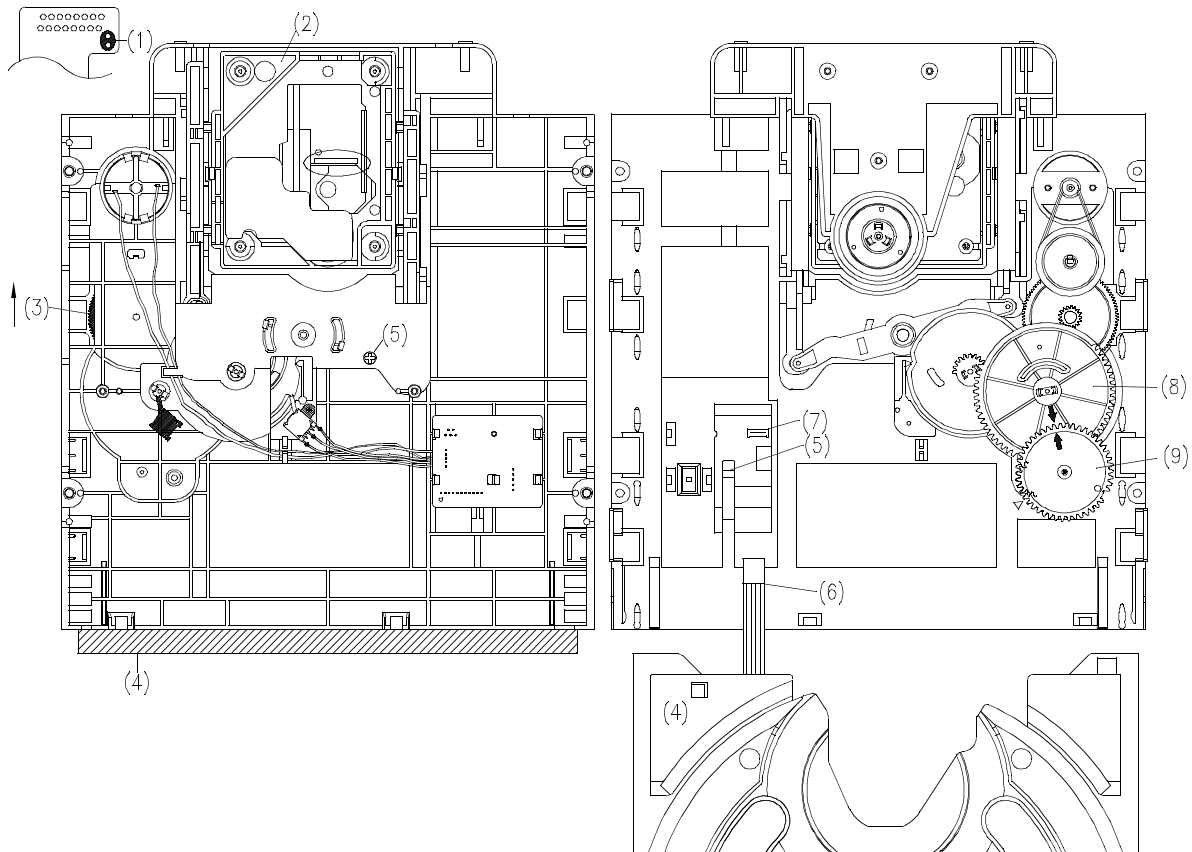
(To avoid the damage of pick-up for static electricity)

A. Separation of tray ass'y.

1. Short terminal (1) on pick-up PCB after separating mecha from set.
2. Open tray ass'y (4) through turning relay gear (3) in CW direction.
3. Pull tray ass'y until tray ass'y contact hook (5) of chassis/m.
4. Separate FCC (5P) (6) from water (7).
5. Pull tray ass'y throughly pressing hook (2).

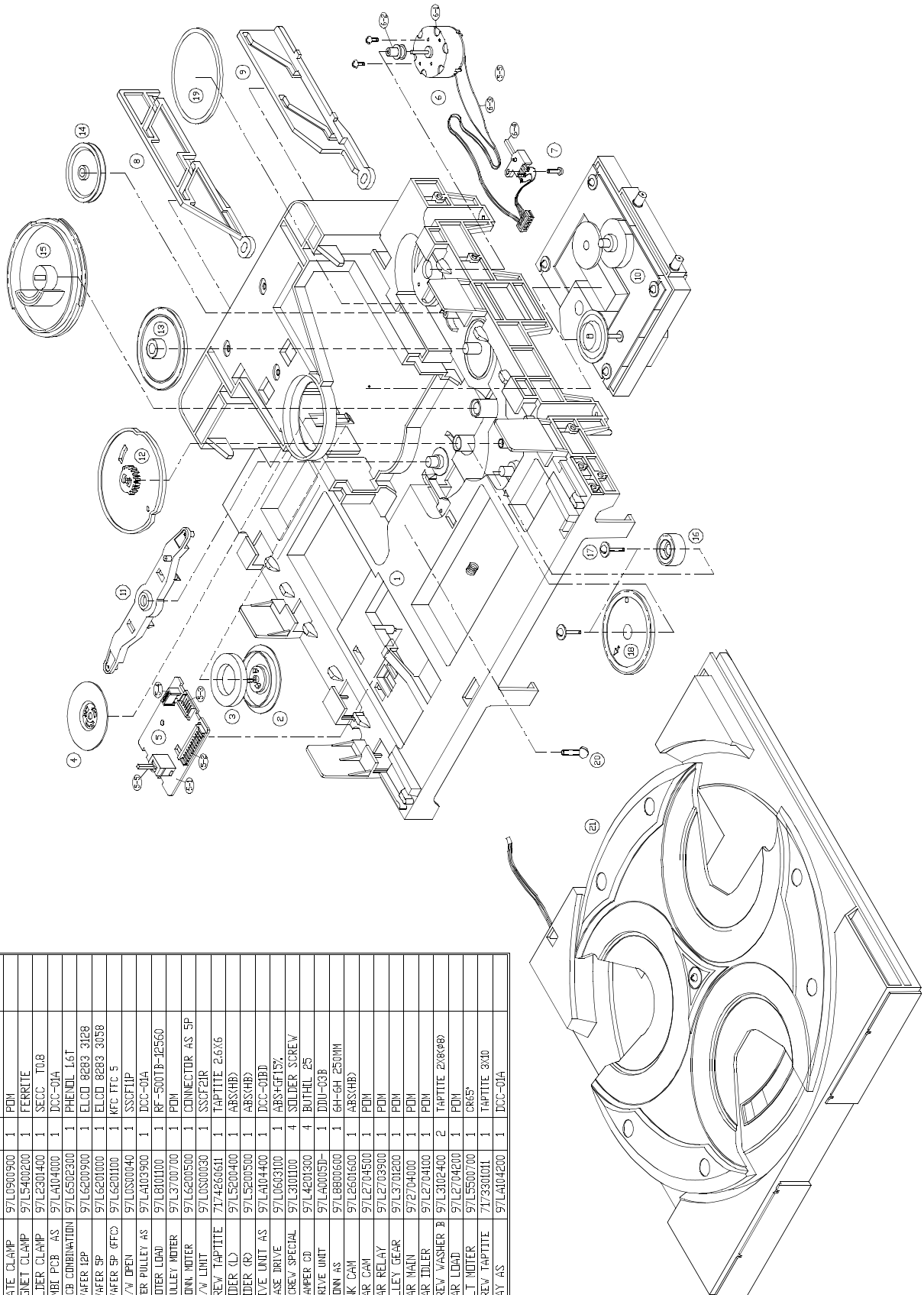
B. Assembly of tray ass'y.

1. Turn loading gear (9) until arrow mark on main gear (8) meets that on loading gear (9).
2. Push tray ass'y (4) pressing hook (5) slightly.
(Pay attention to FCC(5P)(6) in flat, or touch noise may happen.)
3. Put FCC (5P) (6) into water (7).
4. Push tray ass'y (4) throughly.
5. Open terminal (1) on pick-up PCB.
6. Put mecha on set.



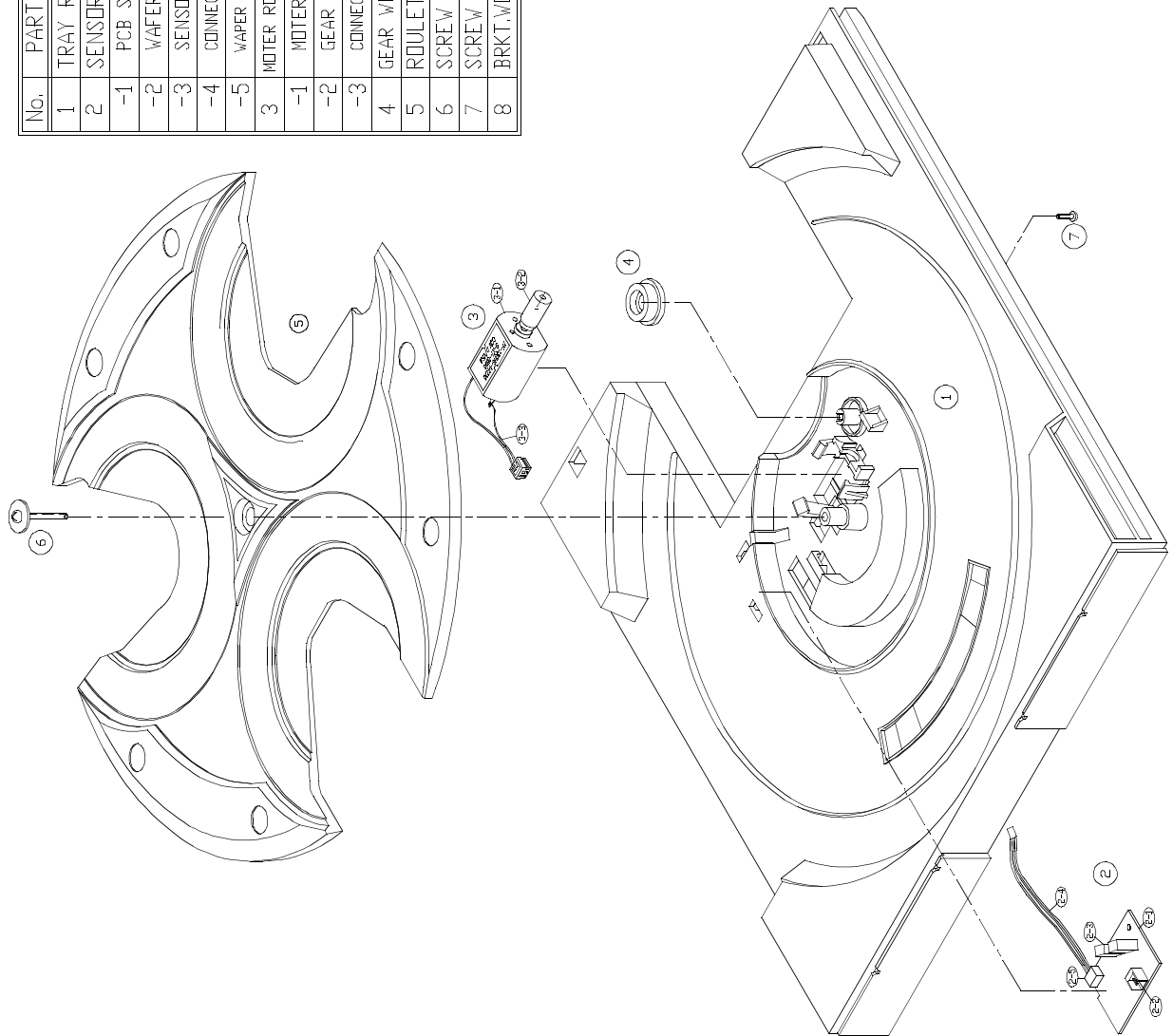
DISASSEMBLY OF THE MAIN COMPONENTS

No.	PART NAME	PART No.	QUAN.	MATERIAL	REMARK
1	CHASSIS MAIN	97L0603000	1	ABS(HB)	
2	PLATE CLAMP	97L090900	1	PDM	
3	MAGNET CLAMP	97LS400200	1	FERRITE	
4	HOLDER CLAMP	97L2301400	1	SECC T0.8	
5	COMBI PCB AS	97LA01400	1	DCC-01A	
-1	PCB COMBINATION	97L6502300	1	PHENOL 1.6T	
-2	WAFER 12P	97L6200900	1	ELCO 8283 3128	
-3	WAFER 12P	97L6201000	1	ELCO 8283 3058	
-4	WAFER 5P (FC)	97L620100	1	KFC 1FC 5	
-5	S/W OPEN	97L0300040	1	SSCFUP	
6	MOTOR PULLEY AS	97LA03900	1	DCC-01A	
-1	MOTOR LOAD	97L801100	1	RF-500TB-12560	
-2	PULLEY MOTOR	97L3700700	1	PDM	
-3	CONN. MOTOR	97L6200500	1	CONNECTOR AS 5P	
-4	S/W LIMIT	97L0300030	1	SSCF2P	
7	SCREW TAPITITE	714260641	1	TAPITITE 2.6X6	
8	SLIDER (L)	97LS200400	1	ABS(HB)	
9	SLIDER (R)	97LS200500	1	ABS(HB)	
10	DRIVE UNIT AS	97LA04400	1	DCC-01BD	
-1	BASE DRIVE	97L0603100	1	ABS+GF15%	
-2	SCREW SPECIAL	97L3001100	4	SOLDER SCREW	
-3	DAMPER CD	97L4201300	4	BUTHL 25	
-4	DRIVE UNIT	97LA000500	1	DDU-03B	
-5	CONN AS	97L8800600	1	6H-6H 250MM	
11	LINK CAM	97L2601600	1	ABS(HB)	
12	GEAR CAM	97L2704500	1	PDM	
13	GEAR RELAY	97L2703900	1	PDM	
14	PULLEY GEAR	97L3701800	1	PDM	
15	GEAR MAIN	972704000	1	PDM	
16	GEAR IDLER	97L2704100	1	PDM	
17	SCREW WASHER B	97L302400	2	TAPITITE 2X8(4B)	
18	GEAR LOAD	97L2704200	1	PDM	
19	BELT MOTOR	97L5500700	1	CR65	
20	SCREW TAPITITE	717330101	1	TAPITITE 3X10	
21	TRAY AS	97LA04200	1	DCC-01A	

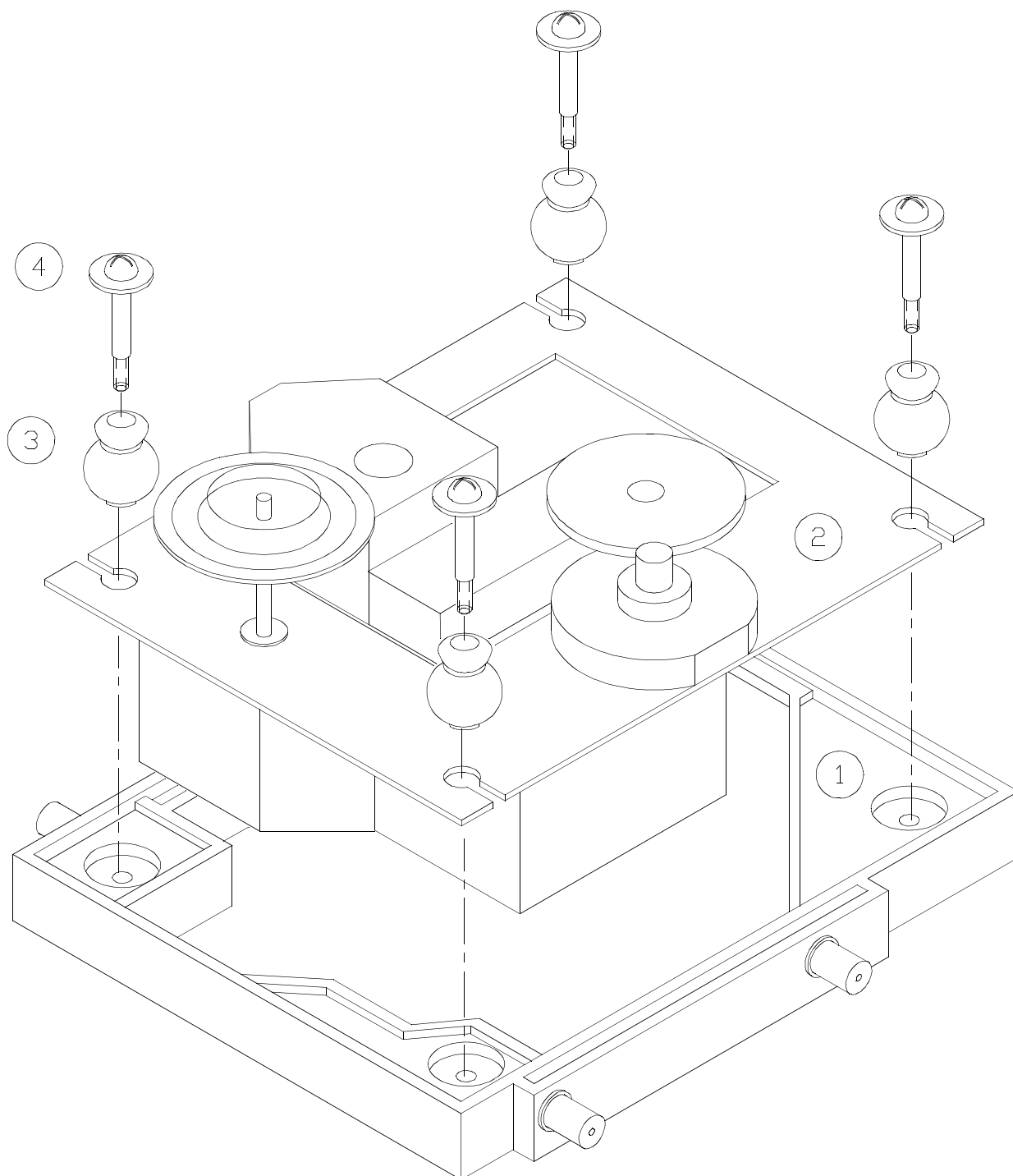


DISASSEMBLY OF THE MAIN COMPONENTS

No.	PART NAME	PART No.	QUAN.	MATERIAL	REMARK
1	TRAY ROULETTE	97L0902700	1	ABS(HB)	
2	SENSOR PCB AS	97LA204300	1	DCC-01A	
-1	PCB SENSOR	97L6502200	1	PHENOL 1.2T	
-2	WAFER, 2P	97L6201200	1	ELCD 8203 3028	
-3	SENSOR S/W	97L0S00010	1	SG-23FI	
-4	CONNECTOR SENSOR	97L6200800	1	FFC 5P	
-5	WAFER 5P ANGLE<FFC>	97L6201300	1	FFC CON 5P ANGLE	
3	MOTOR ROULETTE AS	97LA204200	1	DCC-01A	
-1	MOTOR ROULETTE	97L8101200	1	FF-130SH-14230	
-2	GEAR WORM	97L2704300	1	PDM	
-3	CONNECTOR MOTOR R	97L6200600	1	CONNECTOR AS 2P	
4	GEAR WHEEL WORM	97L2704400	1	KP-3355	
5	ROULETTE DISK	97L0902800	1	ABS(HB)	
6	SCREW WASHER A	97L3102300	1	TAPTITE 3X8<φ10>	
7	SCREW TAPTITE	7174260611	1	TAPTITE 2.6X6	
8	BRKT.WORM GUIDE		1	TAPTITE 2.6X6	



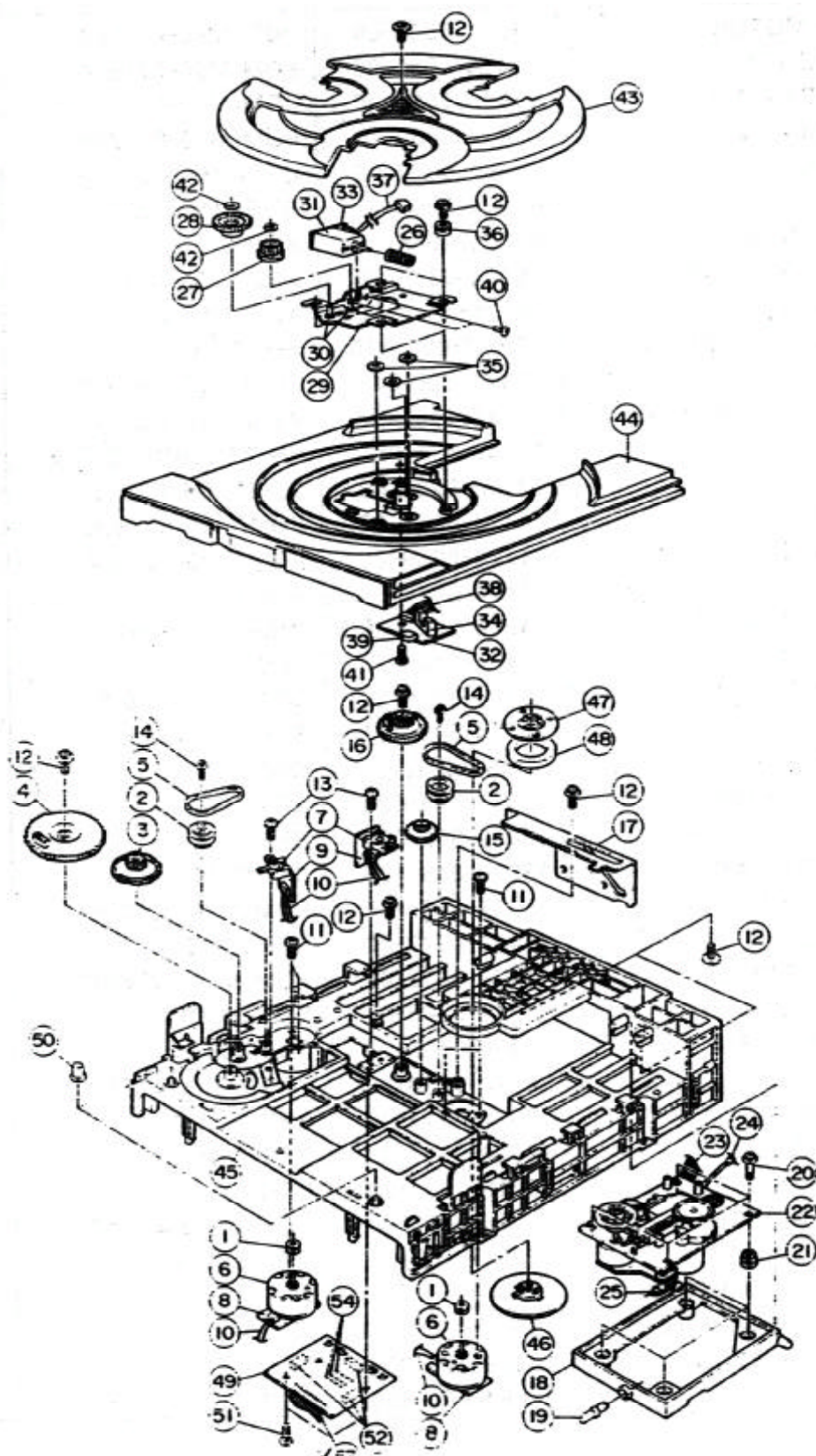
DISASSEMBLY OF THE MAIN COMPONENTS



No.	PART NAME	PART No.	QUAN.	MATERIAL	REMARK
1	BASE DRIVE	97L0603100	1	ABS+GF15%	
2	DRIVE UNIT		1		
3	RUBBER DANPER	97L4201500	4	BYTHIL 25	
4	SCREW SPECIAL	97L3101100	4	SOLDER SCREW	

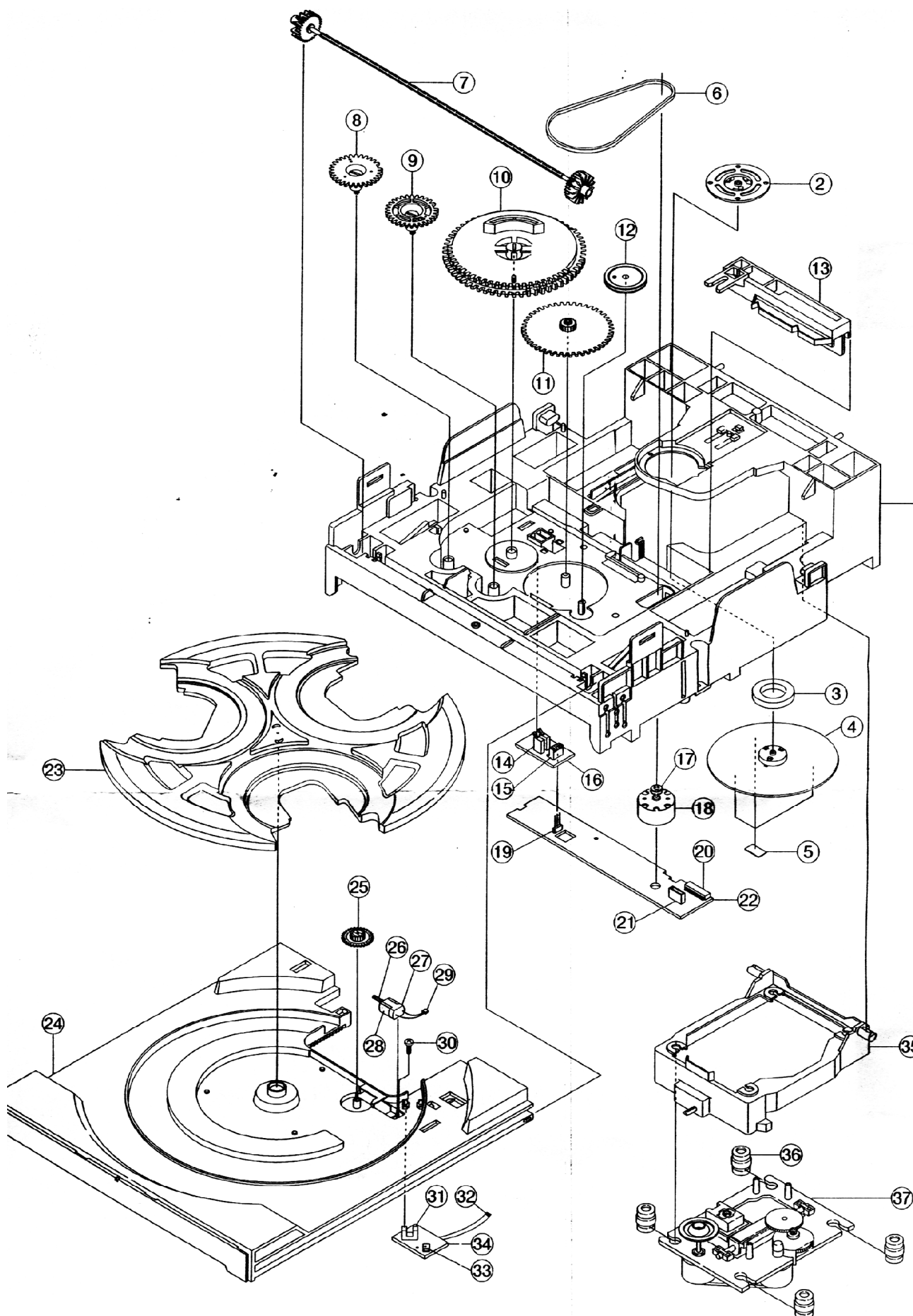
DISASSEMBLY OF THE CD PLAYER BLOCK

2. 9CD3006100[CMS-CR3] - SAMSUNG

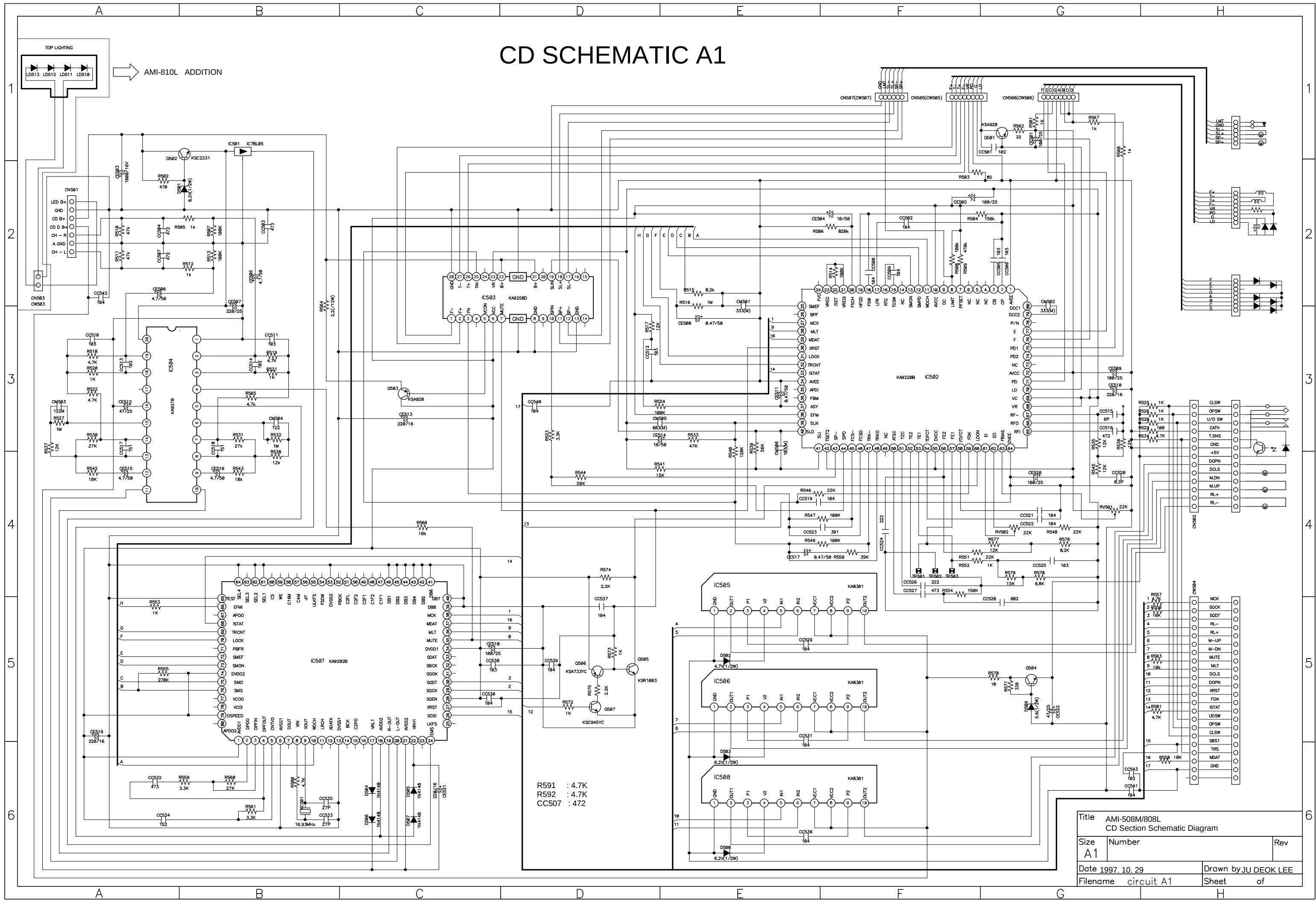


DISASSEMBLY OF THE CD PLAYER BLOCK

3. 9CD3006600[CMS-FR3]/9CD6007100[CMS-FR3B] - SAMSUNG

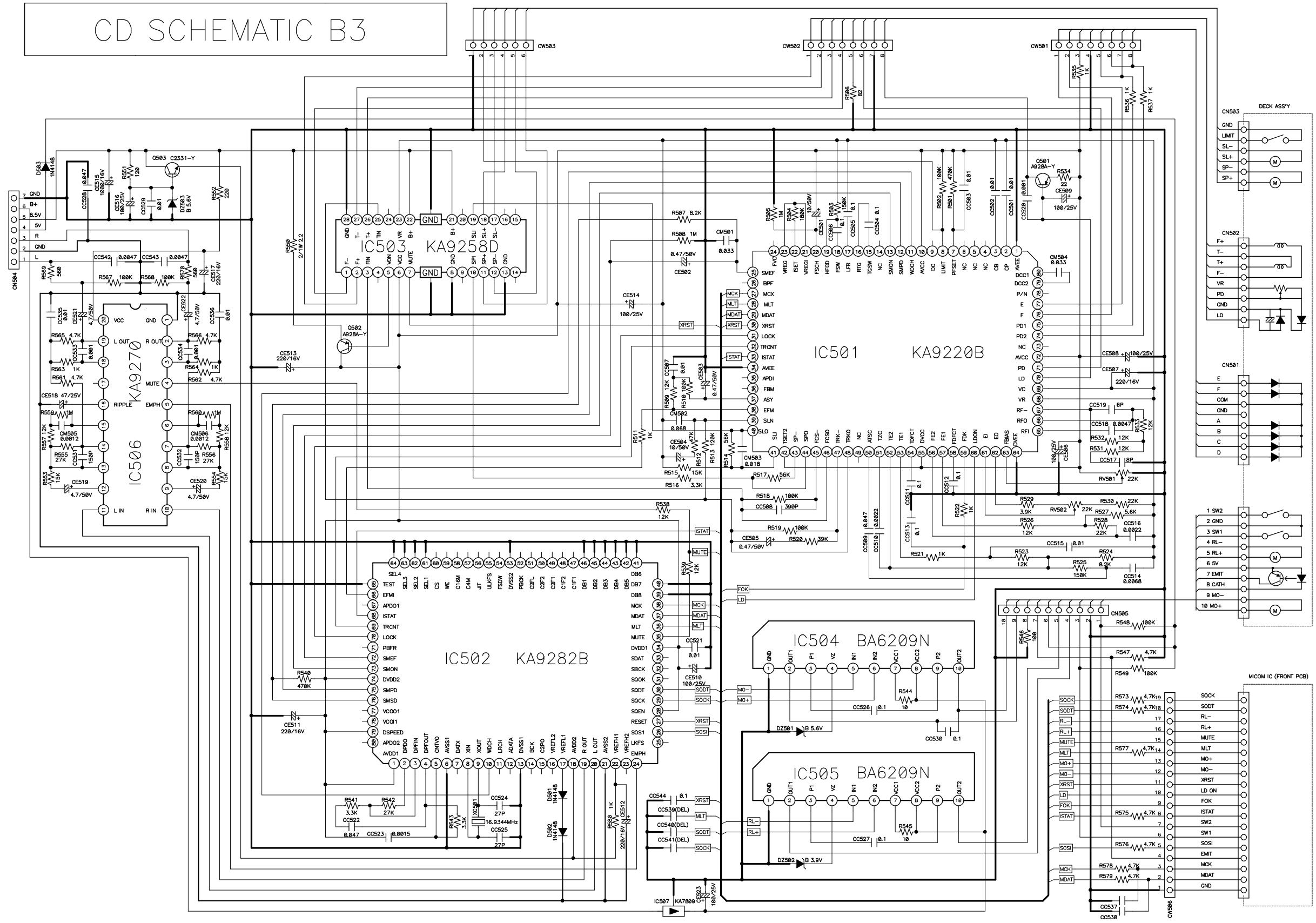


CD SCHEMATIC A1



Title AMI-508M/808L CD Section Schematic Diagram		
Size A1	Number	Rev
Date 1997. 10. 29	Drawn by JU DEOK LEE	
Filename circuit A1	Sheet	of

CD SCHEMATIC B3

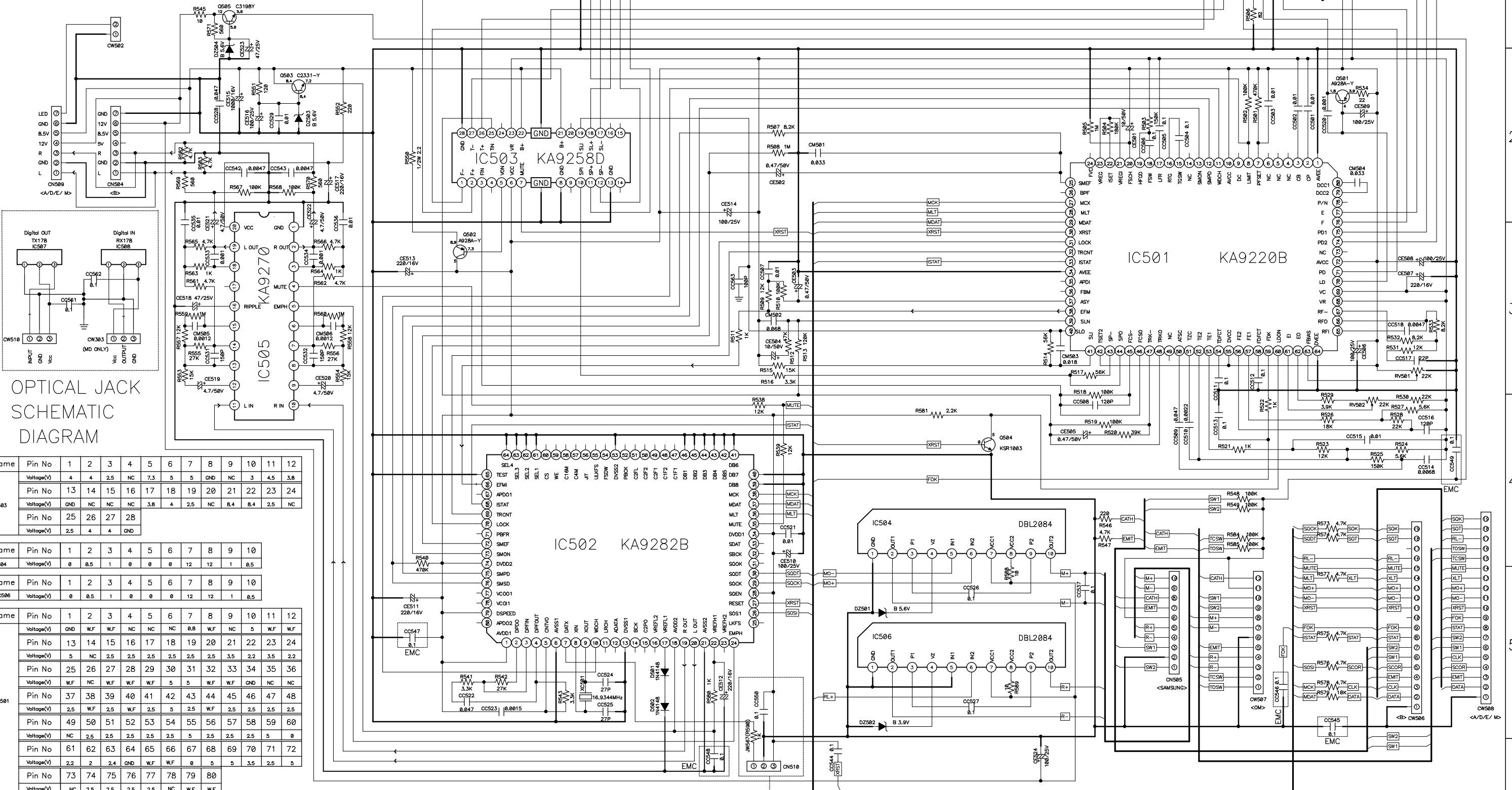


Title			AMI-308R
Size	A1	Number	circuit B3
Date	98.02.20	Drawn by	H.C.SHIN
Filename	circuit b3.sch	Sheet	1 of 1

CD SCHEMATIC EM1

* CD Mecha Difference Parts List

LOC	D.W(DCC-01B TYPE)	S.S(FR3-B TYPE)
R535/536	120K	82K
R532/533	8.2K	10K
R526	18K	12K
R524/527	5.6K	8.2K
CC508	120pF	390pF
DZ502	B4.3V	B3.9V



OPTICAL JACK SCHEMATIC DIAGRAM

Name	Pin No	1	2	3	4	5	6	7	8	9	10	11	12
IC503	Voltage(V)	4	4	2.5	NC	7.3	5	5	GND	NC	3	4.5	3.8
	Pin No	13	14	15	16	17	18	19	20	21	22	23	24
	Voltage(V)	GND	NC	NC	NC	3.8	4	2.5	NC	8.4	8.4	2.5	NC
	Pin No	25	26	27	28								
IC504	Voltage(V)	2.5	4	4	GND								
	Pin No												

Name	Pin No	1	2	3	4	5	6	7	8	9	10
IC504	Voltage(V)	0	0.5	1	0	0	0	12	12	1	0.5
	Pin No										

Name	Pin No	1	2	3	4	5	6	7	8	9	10	11	12
IC501	Voltage(V)	GND	W.F	W.F	NC	NC	NC	8.8	W.F	NC	5	W.F	W.F
	Pin No	13	14	15	16	17	18	19	20	21	22	23	24
	Voltage(V)	5	NC	2.5	2.5	2.5	2.5	2.5	2.5	3.5	2.2	3.5	2.2
	Pin No	25	26	27	28	29	30	31	32	33	34	35	36
IC501	Voltage(V)	W.F	NC	W.F	W.F	W.F	5	5	W.F	W.F	GND	NC	NC
	Pin No	37	38	39	40	41	42	43	44	45	46	47	48
	Voltage(V)	2.5	W.F	2.5	W.F	2.5	5	2.5	W.F	2.5	2.5	2.5	2.5
	Pin No	49	50	51	52	53	54	55	56	57	58	59	60
IC501	Voltage(V)	NC	2.5	2.5	2.5	2.5	2.5	5	2.5	2.5	2.5	5	0
	Pin No	61	62	63	64	65	66	67	68	69	70	71	72
	Voltage(V)	2.2	2	2.4	GND	W.F	W.F	0	5	3.5	2.5	5	
	Pin No	73	74	75	76	77	78	79	80				
IC501	Voltage(V)	NC	2.5	2.5	2.5	2.5	NC	W.F	W.F				
	Pin No												

Name	Pin No	1	2	3	4	5	6	7	8	9	10	11	12
IC505	Voltage(V)	GND	SINE	-	-	5	5	-	-	-	SINE	SINE	-
	Pin No	13	14	15	16	17	18	19	20				
	Voltage(V)	-	-	-	-	NC	-	SINE	5				

OPTION(OPTICAL JACK)

Name	Pin No	1	2	3	4	5	6	7	8	9	10	11	12
IC502	Voltage(V)	5	3	5	3	3	GND	-	W.F	W.F	W.F	NC	NC
	Pin No	13	14	15	16	17	18	19	20	21	22	23	24
	Voltage(V)	GND	NC	NC	NC	-	7.2	W.F	W.F	W.F	NC	NC	8
	Pin No	25	26	27	28	29	30	31	32	33	34	35	36
IC502	Voltage(V)	NC	W.F	5	5	W.F	W.F	NC	NC	NC	5	0	5
	Pin No	37	38	39	40	41	42	43	44	45	46	47	48
	Voltage(V)	W.F	W.F	GND	GND	GND	GND	GND	GND	NC	NC	NC	NC
	Pin No												

Name	Pin No	49	50	51	52	53	54	55	56	57	58	59	60
IC502	Voltage(V)	NC	NC	NC	NC	GND	NC	NC	NC	NC	NC	NC	NC
	Pin No	61	62	63	64	65	66	67	68	69	70	71	72
	Voltage(V)	GND	GND	GND	GND	GND	W.F	NC	W.F	W.F	W.F	NC	W.F
	Pin No	73	74	75	76	77	78	79	80				
IC502	Voltage(V)	W.F	W.F	W.F	W.F	NC	NC	5	NC				
	Pin No												

CD SCHEMATIC DIAGRAM

Size	Number	Rev
A1		1
Date	1999. 4. 12.	Drawn by JU DEOK
Filename	circuit EM1.sch	Sheet of