

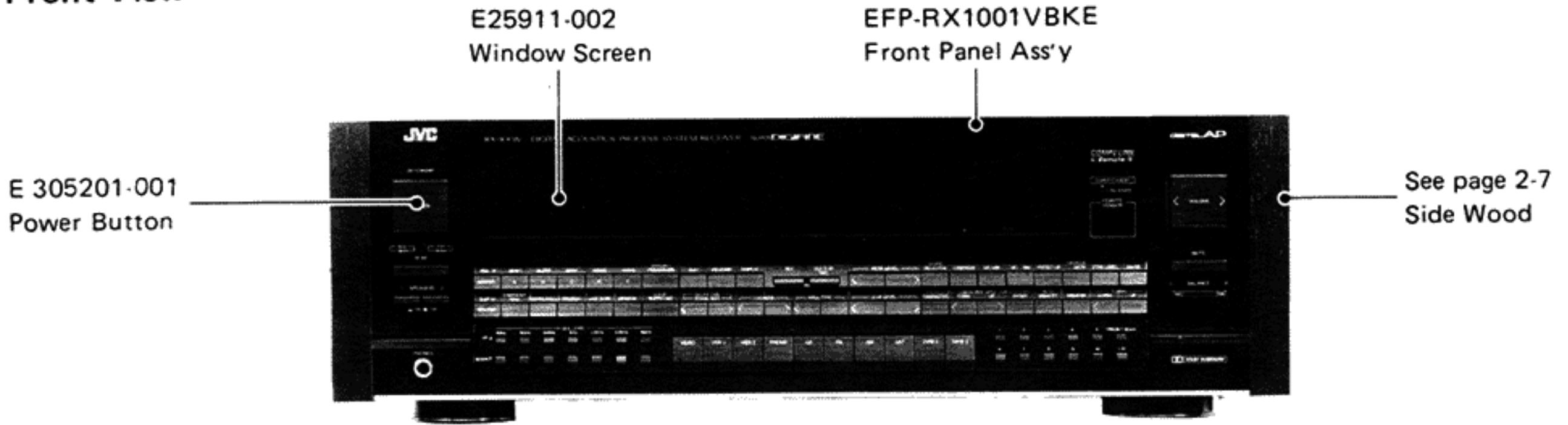
PARTS LIST

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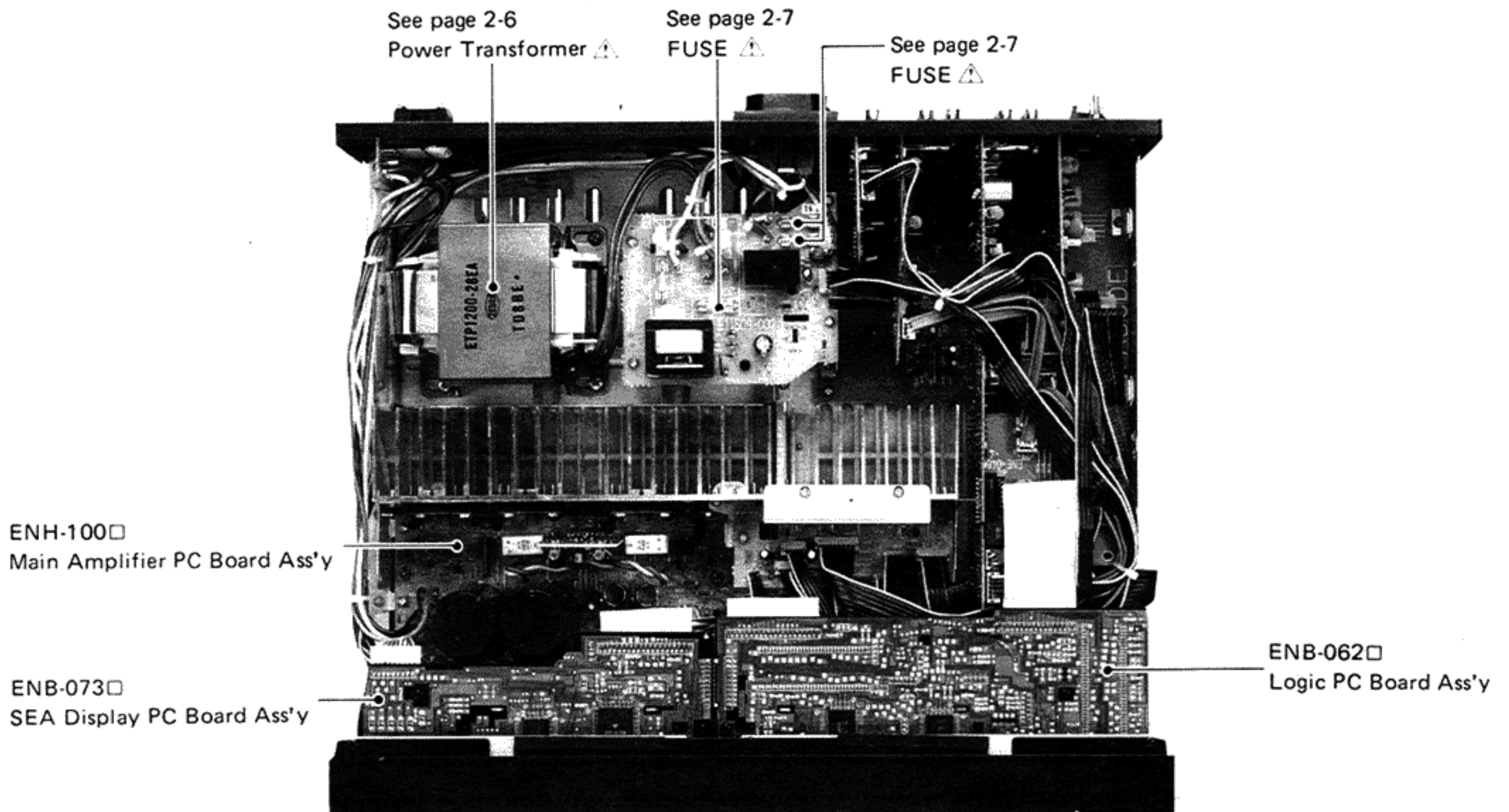
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Main Parts Locations

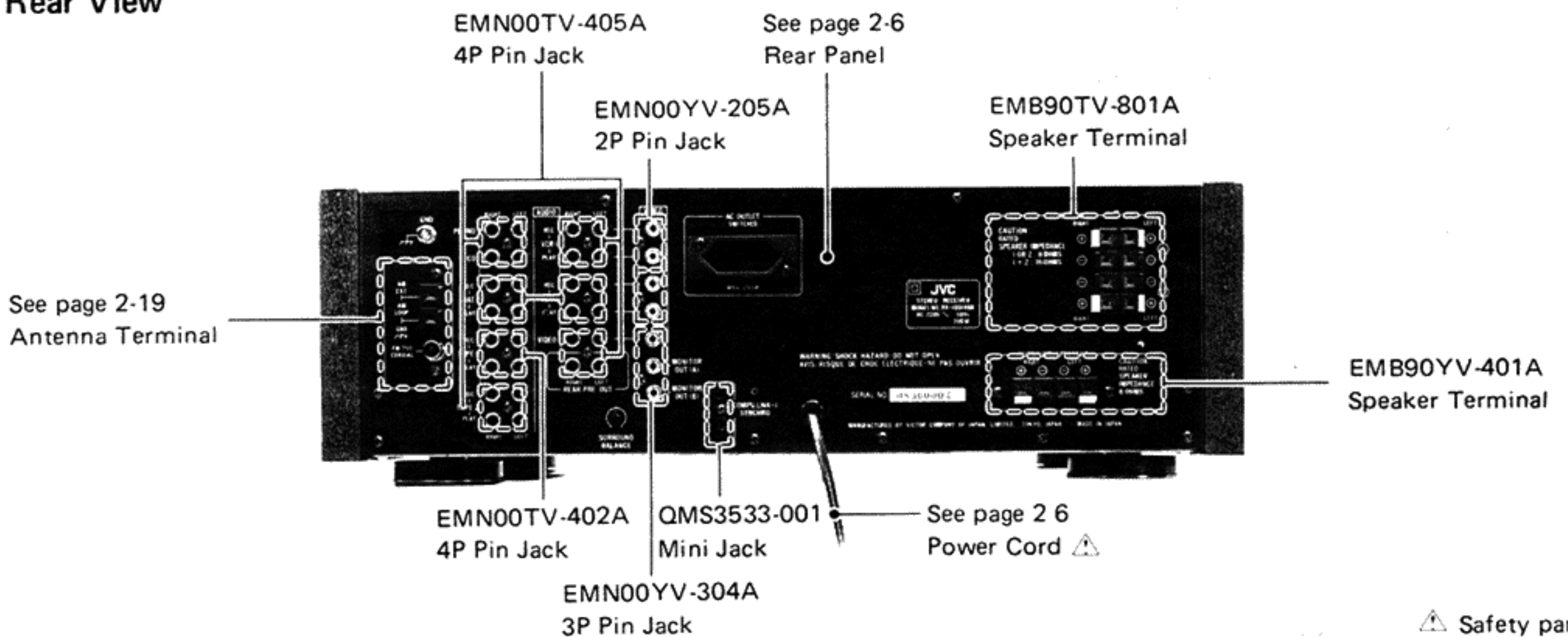
■ Front View



■ Top View

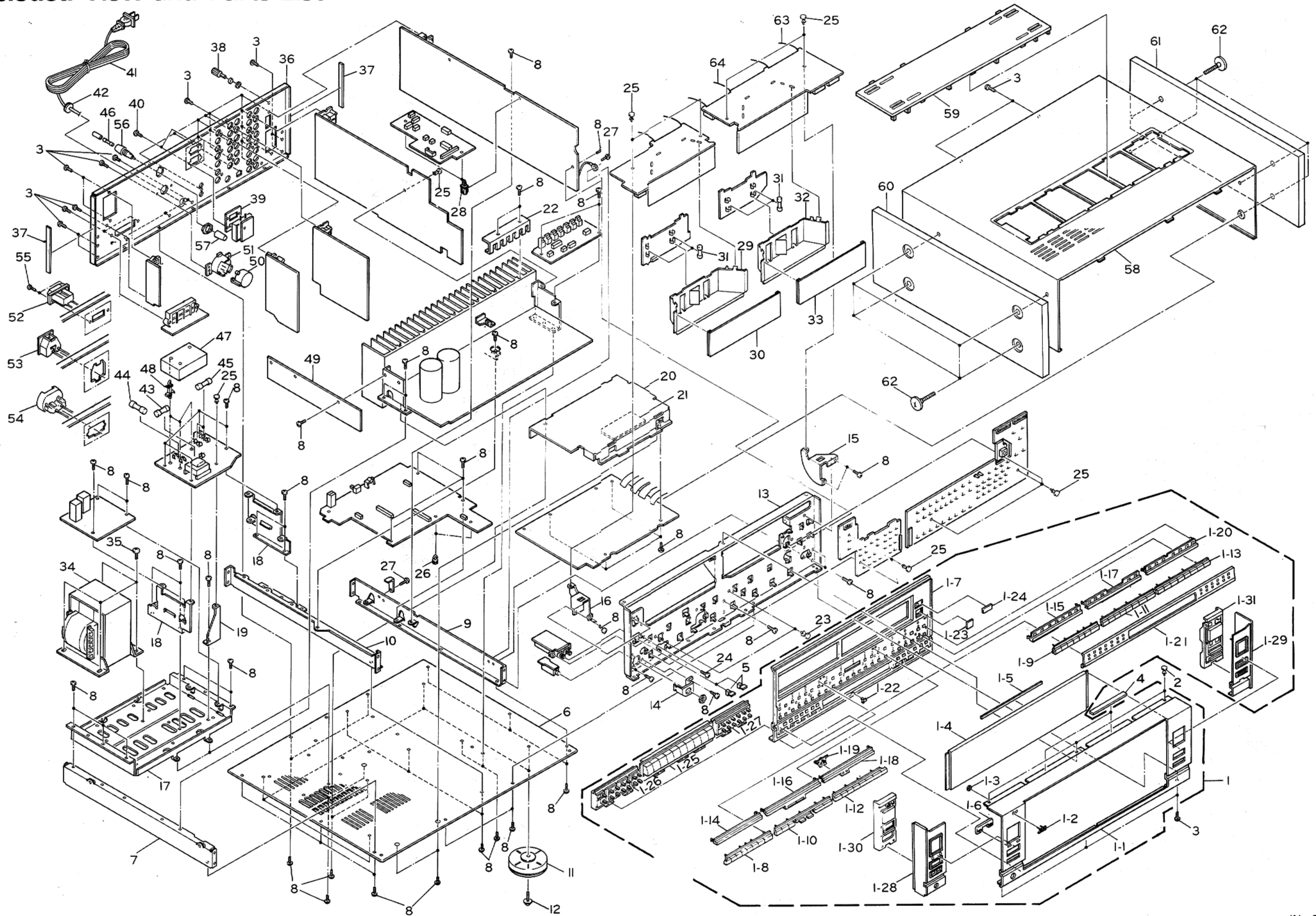


■ Rear View



⚠ Safety parts

Exploded View and Parts List



Parts List

△	Item No.	Parts Number	Parts Name	Q'ty	Description	Areas
	1	EFP-RX1001VBKE	FRONT PANEL ASS'Y	1		
	1- 1	E11650-002	FRONT PANEL	1		
	1- 2	E72968-001	MARK	1		
	1- 3	E60912-003	SPEED NUT	1		
	1- 4	E25911-002	WINDOW SCREEN	1		
	1- 5	E74913-001	TAPE	1		
	1- 6	E74543-001	INDICATOR	1		
	1- 7	E11648-001	FRONT BASE	1		
	1- 8	E305189-001	PUSH BUTTON	1		
	1- 9	E305195-001	PUSH BUTTON	1		
	1-10	E305191-001	PUSH BUTTON	1		
	1-11	E305197-001	PUSH BUTTON	1		
	1-12	E305193-001	PUSH BUTTON	1		
	1-13	E305199-001	PUSH BUTTON	1		
	1-14	E305169-001	CAP	1		
	1-15	E305175-001	CAP	1		
	1-16	E305171-001	CAP	1		
	1-17	E305177-001	CAP	1		
	1-18	E305173-001	CAP	1		C, J
	1-19	E305173-002	CAP	1		EXCEPT C, J
	1-20	E74542-001	INDICATOR	1		
	1-21	E305179-001	CAP	1		
	1-22	E25916-001	PANEL	1		
	1-23	E74884-001	EARTH PLATE	1		
	1-24	E72436-006	SCREEN	1		
	1-25	E72437-006	SHEET	1		
	1-26	E25909-001	SOURCE BUTTON	1		
	1-27	E26030-001	BUTTON	1	SEA	
	1-28	E25908-001	PRESET BUTTON	1	TUNER	
	1-29	E25922-001	ESCUTCHEON	1	(L)	
	1-30	E25923-001	ESCUTCHEON	1	(R)	
	1-31	E305201-001	POWER BUTTON	1		
	2	E305203-001	VOLUME BUTTON	1		
	3	E48729-009	PLASTIC RIVET	3		
	3	SBSE3008M	SCREW	29		A, BS, E
	4	SBSE3008M	SCREW	30		C, J, G
	5	SBSE3008M	SCREW	31		P, PG, U
	4	EX0078006N30S02	FELT SPACER	2		
	5	E72790-001	PUSH KNOB	2		
	6	E11647-001	BOTTOM PLATE	1		
	7	E305167-001	SIDE BRACKET	1	(L)	
	8	SBSE3008CC	SCREW	65		
	9	E305168-001	SIDE BRACKET	1	(R)	
	10	E305166-001	CENTER BRACKET	1		

△ Safety parts

△	Item No.	Parts Number	Parts Name	Q'ty	Description	Areas
	11	E74522-001	FOOT ASS'Y	4		
	12	GBST3008CC	SCREW	4	FOOT	
	13	E11649-001	FRONT BRACKET	1		
	14	E74541-001	HEADPHONE BRACKET	1		
	15	E305211-001	STAY BRACKET	1	(R)	
	16	E305211-002	STAY BRACKET	1	(L)	
	17	E25914-001	TRANS BRACKET	1		
	18	E305208-001	CIRCUIT BOARD BRACKET	2		
	19	E74547-001	BRACKET	1		
	20	E25915-001	BRACKET	1	DAP	
	21	E74949-001	SHIELD PLATE	1		
	22	E74550-001	LEAF SPRING	1	HEAT SINK	
	23	E48729-007	PLASTIC RIVET	2		BS
	24	SBST3006CC	SCREW	2		
	25	E48729-008	PLASTIC RIVET	11		
	26	E305431-001	FASTENER	2	MOTHER	
	27	E74304-002	SPECIAL SCREW	2		
	28	E305419-001	FASTNER	2	TUNER	
	29	E305209-001	LAMP HOLDER	1	SEA	
	30	E305212-001	SHEET ASS'Y	1	SEA	
	31	ELP4101-8200A	FUSE LANP	4		
	32	E305210-001	LAMP HOLDER	1		
	33	E305212-003	SHEET ASS'Y	1		
△	34	ETP1200-26JA	POWER TRANSFORMER	1		C, J
△		ETP1200-26FA	POWER TRANSFORMER	1		U, P, PG
△		ETP1200-26EA	POWER TRANSFORMER	1		A, E, G
△		ETP1200-26EABS	POWER TRANSFORMER	1		BS
	35	E65389-005	SPECIAL SCREW	4		
	36	E25918-001	REAR PANEL	1		C, J
		E25918-002	REAR PANEL	1		U, P, PG
		E25918-003	REAR PANEL	1		E
		E25918-004	REAR PANEL	1		A
		E25918-005	REAR PANEL	1		G
		E25918-006	REAR PANEL	1		BS
	37	EX0085010R10S	FELT SPACER	2	SIDE	
	38	E70078-001	EARTH TERMINAL	1		
	39	E69589-008	SPACER	1		J
	40	SDSB3008M	SCREW	2		C, J, P, PG, U
△	41	QMP1480-200	POWER CORD	1		C, J
△		QMP7600-200	POWER CORD	1		P, PG, U
△		QMP3900-200	POWER CORD	1		E
△		QMP2560-244	POWER CORD	1		A
△		QMP9017-008BS	POWER CORD	1		BS
△		QMP39A0-200	POWER CORD	1		G
△	42	QHS3876-162	CORD STOPPER	1		EXCEPT BS

△ Safety parts

△	Item No.	Parts Number	Parts Name	Q'ty	Description	Areas
△	43	QHS3876-162BS	CORD STOPPER	1		BS
△		QMF61U1-6R3	FUSE	1	F001	C, J
△		QMF51A2-3R15S	FUSE	1	F001	A, E, G, PG, U
△		QMF51E2-3R15SBS	FUSE	1	F001	BS
△	44	QMF51A2-R10S	FUSE	1	F002	A, E, G
△		QMF51E2-R10SBS	FUSE	1	F002	BS
△	45	QMF51U1-100	FUSE	2	F003, F004	C, J
△		QMF51A2-6R3S	FUSE	2	F003, F004	EXCEPT BS, C, J
△		QMF51E2-6R3SBS	FUSE	2	F003, F004	BS
△		QMF51A2-3R15S	FUSE	1	F001	PG, U
△	47	QMF51A2-6R3S	FUSE	1	F001	P
△		QMF51A2-1R25S	FUSE	1	F005	E
△		E305484-001	PRIMARY COVER	1		A, BS, E, G
△		E302321-001	FASTENER	3		A, BS, E, G
△	48	E74832-001	SHEET	1		
△	50	E302764-001	VOLTAGE SELECTOR COVER	1		P, PG, U
△		QSR0085-008U	VOLTAGE SELECTOR	1		P, PG, U
△		QMC0240-002	AC OUTLET	1		E, G
△		EMC0232-001BS	AC OUTLET	1		BS
△		EMC0233-001	AC OUTLET	1		A
△	55	SBSB3016M	SCREW	2		E, G
△		QMG0301-003	FUSE HOLDER	1		E, P, PG, U
△		E69291-001	FUSE COVER	1		E, P, PG, U
△		E11652-002	METAL COVER	1		EXCEPT BS, E
△		E11653-002	METAL COVER	1		BS, E
	59	E23862-005	GRILLE	1		BS, E
	60	ED37924-001	SIDE WOOD	1	(L)	
	61	ED37924-002	SIDE WOOD	1	(R)	
	62	ED44071-001	SCREW	8	SIDE BOARD	
	63	EWR1WE-11PP-X	FLAT CABLE	1	FW 442	
	64	EWR1XE-15PP	FLAT CABLE	1	FW 443	

△ Safety parts

The Marks for Designated Areas

J..... the U.S.A.

C.....Canada

E.....Europe

A.....Australia

G.....West Germany

ES.....Spain

BS..... the U.K.

P,PG.....U.S.Military Market

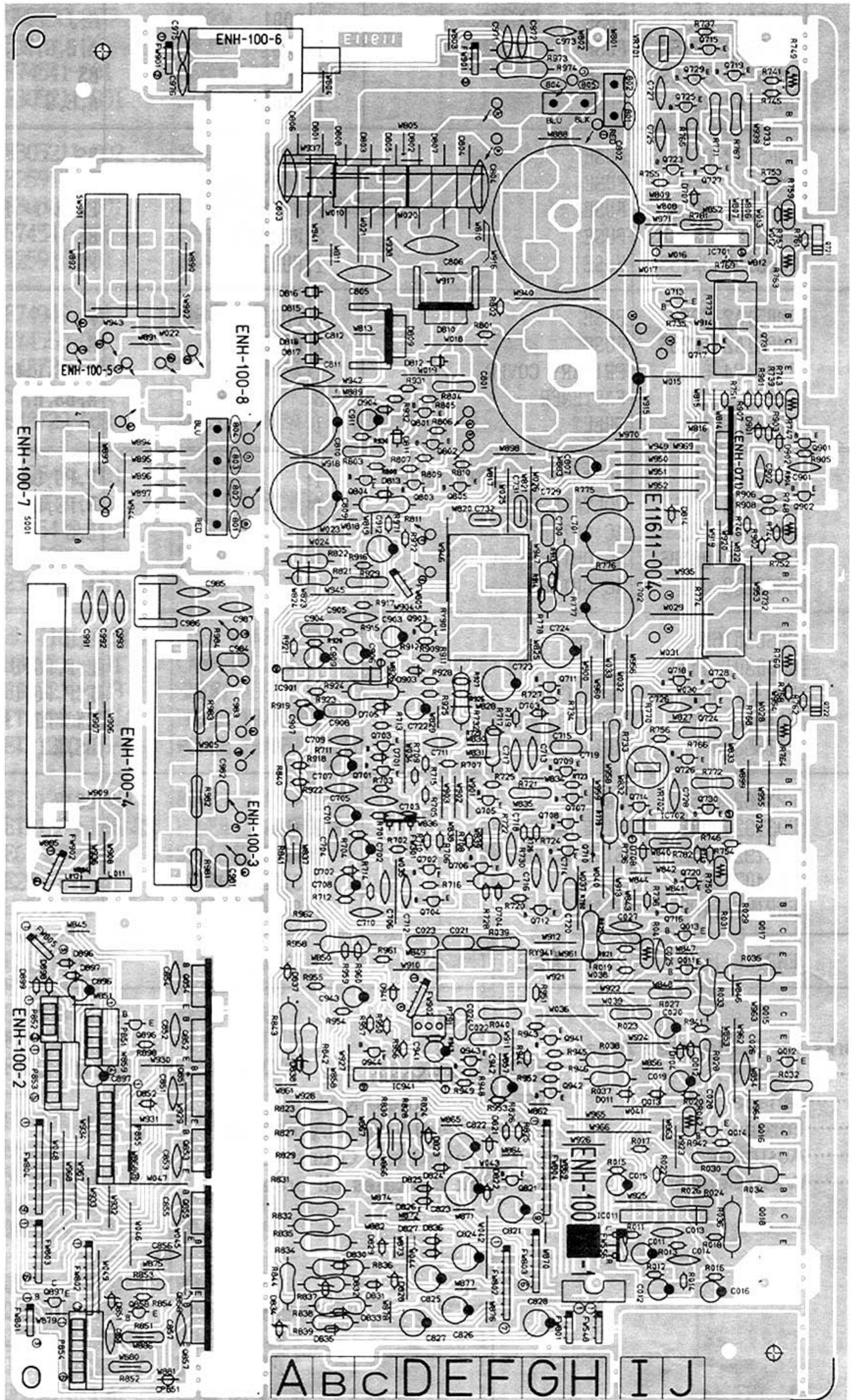
U.....Other Countries

No mark indicates all areas.

Printed Circuit Board Ass'y and Parts List

■ ENH-100 □ Main Amplifier PC Board Ass'y

Note ENH-100□ Varies according to the areas employed. See note (1) when placing an order.



Note (1)

PC Board Ass'y	Designated Areas
ENH-100 A	the U.S.A.
ENH-100 B	Canada
ENH-100 C	U.S.Military Market, Other Countries
ENH-100 D	Europe,Australia
ENH-100 E	the U.K.
ENH-100 F	West Germany

Transistors

ITEM	PART NUMBER	DESCRIPTION		AREA
			MAKER	
Q011	2SC2235(O,Y)	SILICON	TOSHIBA	
Q012	2SC2235(O,Y)	SILICON	TOSHIBA	
Q013	2SA965(O,Y)	SILICON	TOSHIBA	
Q014	2SA965(O,Y)	SILICON	TOSHIBA	
Q015	2SC3854LF(O,Y)	SILICON		
Q016	2SC3854LF(O,Y)	SILICON		
Q017	2SA1490LF(O,Y)	SILICON		
Q018	2SA1490LF(O,Y)	SILICON		
Q701	2SC2240(A,B)	SILICON	TOSHIBA	
Q702	2SC2240(A,B)	SILICON	TOSHIBA	
Q703	2SC2240(A,B)	SILICON	TOSHIBA	
Q704	2SC2240(A,B)	SILICON	TOSHIBA	
Q705	2SA1038(S,E)	SILICON		
Q706	2SA1038(S,E)	SILICON		
Q707	2SA933LN(R,S)	SILICON	ROHM	
Q708	2SA933LN(R,S)	SILICON	ROHM	
Q709	2SA1038(S,E)	SILICON		
Q710	2SA1038(S,E)	SILICON		
Q711	2SC2389(S,E)	SILICON	ROHM	
Q712	2SC2389(S,E)	SILICON	ROHM	
Q713	2SC1740(R,S)	SILICON	ROHM	
Q714	2SC1740(R,S)	SILICON	ROHM	
Q715	2SA933LN(R,S)	SILICON	ROHM	
Q716	2SA933LN(R,S)	SILICON	ROHM	
Q717	2SC2389(S,E)	SILICON	ROHM	
Q718	2SC2389(S,E)	SILICON	ROHM	
Q719	2SA1038(S,E)	SILICON		
Q720	2SA1038(S,E)	SILICON		
Q721	2SD636(Q,R)	SILICON	MATSUSHITA	
Q722	2SD636(Q,R)	SILICON	MATSUSHITA	
Q723	2SC2389(S)	SILICON	ROHM	
Q724	2SC2389(S)	SILICON	ROHM	
Q725	2SA1038(S)	SILICON		
Q726	2SA1038(S)	SILICON		
Q727	2SD669A(B,C)	SILICON	HITACHI	
Q728	2SD669A(B,C)	SILICON	HITACHI	
Q729	2SB649A(B,C)	SILICON		
Q730	2SB649A(B,C)	SILICON		
Q731	2SC3857LF(O,Y)	SILICON		
Q732	2SC3857LF(O,Y)	SILICON		
Q733	2SA1493LF(O,Y)	SILICON		
Q734	2SA1493LF(O,Y)	SILICON		
Q801	2SA1038(S,E)	SILICON		
Q802	2SC2389(S,E)	SILICON	ROHM	
Q803	2SA1038(S,E)	SILICON		
Q804	2SC2389(S,E)	SILICON	ROHM	
Q805	2SC2389(S,E)	SILICON	ROHM	
Q821	2SA933LN(R,S)	SILICON	ROHM	
Q851	2SD1666(R,S)	SILICON	SANYO	
Q852	2SB1133(R,S)	SILICON	SANYO	
Q853	2SD1666(R,S)	SILICON	SANYO	
Q854	2SD1666(R,S)	SILICON	SANYO	
Q855	2SD1666(R,S)	SILICON	SANYO	
Q856	2SB1133(R,S)	SILICON	SANYO	
Q857	2SD1666(R,S)	SILICON	SANYO	
Q858	2SC1740(R,S)	SILICON	ROHM	
Q896	DTC114YS	SILICON	ROHM	
Q897	DTC114YS	SILICON	ROHM	
Q901	2SC2389(S,E)	SILICON	ROHM	
Q902	2SC2389(S,E)	SILICON	ROHM	
Q903	2SA1038(S,E)	SILICON		
Q941	2SC2389(S,E)	SILICON	ROHM	
Q942	2SC2389(S,E)	SILICON	ROHM	
Q943	2SA1038(S,E)	SILICON		
Q944	DTC114YS	SILICON	ROHM	

I.C.s

ITEM	PART NUMBER	DESCRIPTION		AREA
			MAKER	
IC011	M5209L	I.C.	mitsubishi	
IC701	VC5022-2	I.C.	SANYO	
IC702	VC5022-2	I.C.	SANYO	
IC901	TA7317P	I.C.	TOSHIBA	
IC941	TA7317P	I.C.	TOSHIBA	

Diodes

ITEM	PART NUMBER	DESCRIPTION		AREA
			MAKER	
D011	RD10JSB3	ZENER	NEC	
D012	RD10JSB3	ZENER	NEC	
D013	RD10JSB3	ZENER	NEC	
D014	RD10JSB3	ZENER	NEC	
D701	1SS133	SILICON	ROHM	
D702	1SS133	SILICON	ROHM	
D703	1SS133	SILICON	ROHM	
D704	1SS133	SILICON	ROHM	
D705	MTZ18JC	ZENER		
D707	1SS133	SILICON	ROHM	
D708	1SS133	SILICON	ROHM	
D801	30DF2SFC	SILICON	NIHONINTER	D
D801	30DF2SFC	SILICON	NIHONINTER	E
D801	30DF2SFC	SILICON	NIHONINTER	F
D801	30DL2FC	SILICON	NIHONINTER	A
D801	30DL2FC	SILICON	NIHONINTER	B
D801	30DL2FC	SILICON	NIHONINTER	C
D802	30DF2SFC	SILICON	NIHONINTER	D
D802	30DF2SFC	SILICON	NIHONINTER	E
D802	30DF2SFC	SILICON	NIHONINTER	F
D802	30DL2FC	SILICON	NIHONINTER	A
D802	30DL2FC	SILICON	NIHONINTER	B
D802	30DL2FC	SILICON	NIHONINTER	C
D803	30DF2SFC	SILICON	NIHONINTER	D
D803	30DF2SFC	SILICON	NIHONINTER	E
D803	30DF2SFC	SILICON	NIHONINTER	F
D803	30DL2FC	SILICON	NIHONINTER	A
D803	30DL2FC	SILICON	NIHONINTER	B
D803	30DL2FC	SILICON	NIHONINTER	C
D804	30DF2SFC	SILICON	NIHONINTER	D
D804	30DF2SFC	SILICON	NIHONINTER	E
D804	30DF2SFC	SILICON	NIHONINTER	F
D804	30DL2FC	SILICON	NIHONINTER	A
D804	30DL2FC	SILICON	NIHONINTER	B
D804	30DL2FC	SILICON	NIHONINTER	C
D805	30DF2SFC	SILICON	NIHONINTER	D
D805	30DF2SFC	SILICON	NIHONINTER	E
D805	30DF2SFC	SILICON	NIHONINTER	F
D805	30DL2FC	SILICON	NIHONINTER	A
D805	30DL2FC	SILICON	NIHONINTER	B
D805	30DL2FC	SILICON	NIHONINTER	C
D806	30DF2SFC	SILICON	NIHONINTER	D
D806	30DF2SFC	SILICON	NIHONINTER	E
D806	30DF2SFC	SILICON	NIHONINTER	F
D806	30DL2FC	SILICON	NIHONINTER	A
D806	30DL2FC	SILICON	NIHONINTER	B
D806	30DL2FC	SILICON	NIHONINTER	C
D807	30DF2SFC	SILICON	NIHONINTER	D
D807	30DF2SFC	SILICON	NIHONINTER	E
D807	30DF2SFC	SILICON	NIHONINTER	F
D807	30DL2FC	SILICON	NIHONINTER	A
D807	30DL2FC	SILICON	NIHONINTER	B
D807	30DL2FC	SILICON	NIHONINTER	C
D808	30DF2SFC	SILICON	NIHONINTER	D
D808	30DF2SFC	SILICON	NIHONINTER	E
D808	30DF2SFC	SILICON	NIHONINTER	F
D808	30DL2FC	SILICON	NIHONINTER	A
D808	30DL2FC	SILICON	NIHONINTER	B
D808	30DL2FC	SILICON	NIHONINTER	C
D809	SF8D41	THYRISTOR	TOSHIBA	
D810	SF8D41	THYRISTOR	TOSHIBA	
D811	ERA15-02L19	SILICON		
D812	ERA15-02L19	SILICON		
D813	MTZ2.7JB	ZENER	ROHM	
D814	MTZ6.2JC	ZENER	ROHM	
D815	ERA15-02L19	SILICON		C
D815	ERA15-02L19	SILICON		D
D815	ERA15-02L19	SILICON		E
D815	ERA15-02L19	SILICON		F
D815	1SR35-200A	SILICON	ROHM	A
D815	1SR35-200A	SILICON	ROHM	B
D816	ERA15-02L19	SILICON		C
D816	ERA15-02L19	SILICON		D
D816	ERA15-02L19	SILICON		E
D816	ERA15-02L19	SILICON		F

Δ : SAFETY PARTS

Diodes

ITEM	PART NUMBER	DESCRIPTION			AREA
				MAKER	
D816	1SR35-200A	SILICON	ROHM		A
D816	1SR35-200A	SILICON	ROHM		B
D817	ERA15-02L19	SILICON			C
D817	ERA15-02L19	SILICON			D
D817	ERA15-02L19	SILICON			E
D817	ERA15-02L19	SILICON			F
D817	1SR35-200A	SILICON	ROHM		A
D817	1SR35-200A	SILICON	ROHM		B
D818	ERA15-02L19	SILICON			C
D818	ERA15-02L19	SILICON			D
D818	ERA15-02L19	SILICON			E
D818	ERA15-02L19	SILICON			F
D818	1SR35-200A	SILICON	ROHM		A
D818	1SR35-200A	SILICON	ROHM		B
D821	MTZ16JC	ZENER	ROHM		
D822	1SS133	SILICON	ROHM		
D823	MTZ16JC	ZENER	ROHM		
D824	1SS133	SILICON	ROHM		
D825	MTZ13JC	ZENER	ROHM		
D826	MTZ13JC	ZENER	ROHM		
D827	1SS133	SILICON	ROHM		
D828	MTZ15JC	ZENER	ROHM		
D829	1SS133	SILICON	ROHM		
D830	MTZ18JC	ZENER			
D831	1SS133	SILICON	ROHM		
D832	MTZ18JC	ZENER			
D833	1SS133	SILICON	ROHM		
D834	MTZ16.2JC	ZENER	ROHM		
D835	1SS133	SILICON	ROHM		
D836	MTZ15JC	ZENER	ROHM		
D837	MTZ12JC	ZENER	ROHM		D
D837	MTZ12JC	ZENER	ROHM		E
D837	MTZ12JC	ZENER	ROHM		F
D838	MTZ12JC	ZENER	ROHM		D
D838	MTZ12JC	ZENER	ROHM		E
D838	MTZ12JC	ZENER	ROHM		F
D838	MTZ12JC	ZENER	ROHM		F
D851	RD5.6JSB3	ZENER	NEC		
D852	1SS133	SILICON	ROHM		D
D852	1SS133	SILICON	ROHM		E
D852	1SS133	SILICON	ROHM		F
D896	MA700A	ZENER	MATSUSHITA		
D897	MA700A	ZENER	MATSUSHITA		
D898	MTZ4.7JB	ZENER	ROHM		
D899	MTZ4.7JB	ZENER	ROHM		
D901	1SS133	SILICON	ROHM		
D902	1SS133	SILICON	ROHM		
D903	1SS133	SILICON	ROHM		
D904	1SS133	SILICON	ROHM		
D941	1SS133	SILICON	ROHM		

Capacitors

ITEM	PART NUMBER	DESCRIPTION			AREA
C011	QETB1HM-475	4.7MF	50V	ELECTRO	
C012	QETB1HM-475	4.7MF	50V	ELECTRO	
C013	QCS21HJ-101	100PF	50V	CERAMIC	
C014	QCS21HJ-101	100PF	50V	CERAMIC	
C015	QETB1AM-107	100MF	10V	ELECTRO	
C016	QETB1AM-107	100MF	10V	ELECTRO	
C019	QETB1HM-226	22MF	50V	ELECTRO	
C020	QETB1HM-226	22MF	50V	ELECTRO	
C021	QFN81HK-223	0.022MF	50V	MYLAR	
C022	QFN81HK-223	0.022MF	50V	MYLAR	
C023	QFN81HK-223	0.022MF	50V	MYLAR	
C024	QFN81HK-223	0.022MF	50V	MYLAR	
C025	QCS21HJ-151	150PF	50V	CERAMIC	
C026	QCS21HJ-151	150PF	50V	CERAMIC	
C027	QCS21HJ-151	150PF	50V	CERAMIC	
C028	QCS21HJ-151	150PF	50V	CERAMIC	
C029	QCY21HK-272	2700PF	50V	CERAMIC	
C030	QCY21HK-272	2700PF	50V	CERAMIC	
C031	QCY21HK-272	2700PF	50V	CERAMIC	
C032	QCY21HK-272	2700PF	50V	CERAMIC	
C701	EEZ5003-106	10MF		ELECTRO	
C702	EEZ5003-106	10MF		ELECTRO	
C703	QCS21HJ-271	270PF	50V	CERAMIC	
C704	QCS21HJ-271	270PF	50V	CERAMIC	
C705	QCS21HJ-101	100PF	50V	CERAMIC	
C706	QCS21HJ-101	100PF	50V	CERAMIC	
C707	QETB1CM-476	47MF	16V	ELECTRO	
C708	QETB1CM-476	47MF	16V	ELECTRO	
C709	QCS21HJ-5R0	5PF	50V	CERAMIC	
C710	QCS21HJ-5R0	5PF	50V	CERAMIC	
C711	QCY21HK-332	3300PF	50V	CERAMIC	
C712	QCY21HK-332	3300PF	50V	CERAMIC	
C713	QCS21HJ-680	68PF	50V	CERAMIC	

Capacitors

ITEM	PART NUMBER	DESCRIPTION			AREA
C714	QCS21HJ-680	68PF	50V	CERAMIC	
C715	QCS21HJ-680	68PF	50V	CERAMIC	
C716	QCS21HJ-680	68PF	50V	CERAMIC	
C717	QCS21HJ-220	22PF	50V	CERAMIC	
C718	QCS21HJ-220	22PF	50V	CERAMIC	
C719	QFN81HK-472	4700PF	50V	MYLAR	
C720	QFN81HK-472	4700PF	50V	MYLAR	
C722	QETB1EM-106	10MF	25V	ELECTRO	
C723	QETB2AM-476	47MF	100V	ELECTRO	
C724	QETB2AM-476	47MF	100V	ELECTRO	
C725	QCS32HJ-470	47PF	500V	CERAMIC	
C726	QCS32HJ-470	47PF	500V	CERAMIC	
C727	QCS32HJ-470	47PF	500V	CERAMIC	
C728	QCS32HJ-470	47PF	500V	CERAMIC	
C729	QFN81HK-223	0.022MF	50V	MYLAR	A
C729	QFN81HK-223	0.022MF	50V	MYLAR	C
C729	QFN81HK-473	0.047MF	50V	MYLAR	B
C729	QFN81HK-473	0.047MF	50V	MYLAR	D
C729	QFN81HK-473	0.047MF	50V	MYLAR	E
C729	QFN81HK-473	0.047MF	50V	MYLAR	F
C730	QFN81HK-223	0.022MF	50V	MYLAR	A
C730	QFN81HK-223	0.022MF	50V	MYLAR	C
C730	QFN81HK-473	0.047MF	50V	MYLAR	B
C730	QFN81HK-473	0.047MF	50V	MYLAR	D
C730	QFN81HK-473	0.047MF	50V	MYLAR	E
C730	QFN81HK-473	0.047MF	50V	MYLAR	F
C731	QFN81HK-473	0.047MF	50V	MYLAR	B
C731	QFN81HK-473	0.047MF	50V	MYLAR	D
C731	QFN81HK-473	0.047MF	50V	MYLAR	E
C731	QFN81HK-473	0.047MF	50V	MYLAR	F
C732	QFN81HK-473	0.047MF	50V	MYLAR	B
C732	QFN81HK-473	0.047MF	50V	MYLAR	D
C732	QFN81HK-473	0.047MF	50V	MYLAR	E
C732	QFN81HK-473	0.047MF	50V	MYLAR	F
C801	EEW7501-129	12000MF	75V	ELECTRO	
C802	EEW7501-129	12000MF	75V	ELECTRO	
C803	QCE22HP-103	0.01MF	500V	CERAMIC	
C804	QCE22HP-103	0.01MF	500V	CERAMIC	
C805	QCE22HP-103	0.01MF	500V	CERAMIC	
C806	QCE22HP-103	0.01MF	500V	CERAMIC	
C807	QETB1HM-226	22MF	50V	ELECTRO	
C809	QETB1HM-108	1000MF	50V	ELECTRO	
C810	QETB1HM-108	1000MF	50V	ELECTRO	
C811	QCE22HP-103	0.01MF	500V	CERAMIC	
C812	QCE22HP-103	0.01MF	500V	CERAMIC	
C821	QETB1EM-107	100MF	25V	ELECTRO	
C822	QETB1EM-107	100MF	25V	ELECTRO	
C823	QETB1HM-107	100MF	50V	ELECTRO	
C824	QETB1EM-227	220MF	25V	ELECTRO	
C825	QETB1EM-107	100MF	25V	ELECTRO	
C826	QETB1EM-107	100MF	25V	ELECTRO	
C827	QETB1EM-107	100MF	25V	ELECTRO	
C828	QETB1EM-107	100MF	25V	ELECTRO	
C851	QCF21HP-472	4700PF	50V	CERAMIC	
C852	QCF21HP-472	4700PF	50V	CERAMIC	
C853	QCF21HP-472	4700PF	50V	CERAMIC	
C854	QCF21HP-472	4700PF	50V	CERAMIC	
C855	QCF21HP-472	4700PF	50V	CERAMIC	
C856	QCF21HP-472	4700PF	50V	CERAMIC	
C857	QCF21HP-472	4700PF	50V	CERAMIC	
C858	QCF21HP-103	0.01MF	50V	CERAMIC	
C896	QETB1HM-474	0.47MF	50V	ELECTRO	
C897	QETB1HM-474	0.47MF	50V	ELECTRO	
C901	QCF21HP-223	0.022MF	50V	CERAMIC	
C902	QCF21HP-223	0.022MF	50V	CERAMIC	
C903	QETB1EM-226	22MF	25V	ELECTRO	
C904	QCF21HP-103	0.01MF	50V	CERAMIC	
C905	QCY21HK-102	1000PF	50V	CERAMIC	
C906	QETB1AM-476	47MF	10V	ELECTRO	
C907	QETB1HM-474	0.47MF	50V	ELECTRO	
C908	QFN81HK-153	0.015MF	50V	MYLAR	
C909	QETB1CM-226	22MF	16V	ELECTRO	
C911	QETB1HM-225	2.2MF	50V	ELECTRO	
C912	QETB1HM-227	220MF	50V	ELECTRO	
C941	QETB1EM-226	22MF	25V	ELECTRO	
C942	QETB1AM-476	47MF	10V	ELECTRO	
C943	QETB1CM-226	22MF	16V	ELECTRO	
C971	QCS21HJ-331	330PF	50V	CERAMIC	F
C972	QCS21HJ-331	330PF	50V	CERAMIC	F
C973	QCF21HP-103	0.01MF	50V	CERAMIC	F
C975	QCS21HJ-331	330PF	50V	CERAMIC	F
C976	QCS21HJ-331	330PF	50V	CERAMIC	F
C981	QFN81HK-103	0.01MF	50V	MYLAR	F
C982	QFN81HK-103	0.01MF	50V	MYLAR	F
C983	QFN81HK-103	0.01MF	50V	MYLAR	F
C984	QFN81HK-103	0.01MF	50V	MYLAR	F
C985	QCF21HP-472	4700PF	50V	CERAMIC	F
C991	QCY21HK-102	1000PF	50V	CERAMIC	F
C992	QCY21HK-102	1000PF	50V	CERAMIC	F
C993	QCF21HP-472	4700PF	50V	CERAMIC	F

△ : SAFETY PARTS

Resistors

ITEM	PART NUMBER	DESCRIPTION	AREA
R011	QRD167J-222	2.2K 1/6W CARBON	
R012	QRD167J-222	2.2K 1/6W CARBON	
R013	QRD167J-104	100K 1/6W CARBON	
R014	QRD167J-104	100K 1/6W CARBON	
R015	QRD167J-272	2.7K 1/6W CARBON	
R016	QRD167J-272	2.7K 1/6W CARBON	
R017	QRD167J-104	100K 1/6W CARBON	
R018	QRD167J-104	100K 1/6W CARBON	
R019	QRD167J-822	8.2K 1/6W CARBON	
R020	QRD167J-822	8.2K 1/6W CARBON	
R021	QRD167J-822	8.2K 1/6W CARBON	
R022	QRD167J-822	8.2K 1/6W CARBON	
△ R023	QRD14CJ-821S	820 1/4W UNF. CARBON	A
△ R023	QRD14CJ-821S	820 1/4W UNF. CARBON	B
△ R023	QRD14CJ-821S	820 1/4W UNF. CARBON	C
△ R023	QRZ0077-821	820 1/4W FUSIBLE	D
△ R023	QRZ0077-821	820 1/4W FUSIBLE	E
△ R023	QRZ0077-821	820 1/4W FUSIBLE	F
△ R024	QRD14CJ-821S	820 1/4W UNF. CARBON	A
△ R024	QRD14CJ-821S	820 1/4W UNF. CARBON	B
△ R024	QRD14CJ-821S	820 1/4W UNF. CARBON	C
△ R024	QRZ0077-821	820 1/4W FUSIBLE	D
△ R024	QRZ0077-821	820 1/4W FUSIBLE	E
△ R024	QRZ0077-821	820 1/4W FUSIBLE	F
△ R025	QRD14CJ-821S	820 1/4W UNF. CARBON	A
△ R025	QRD14CJ-821S	820 1/4W UNF. CARBON	B
△ R025	QRD14CJ-821S	820 1/4W UNF. CARBON	C
△ R025	QRZ0077-821	820 1/4W FUSIBLE	D
△ R025	QRZ0077-821	820 1/4W FUSIBLE	E
△ R025	QRZ0077-821	820 1/4W FUSIBLE	F
△ R026	QRD14CJ-821S	820 1/4W UNF. CARBON	A
△ R026	QRD14CJ-821S	820 1/4W UNF. CARBON	B
△ R026	QRD14CJ-821S	820 1/4W UNF. CARBON	C
△ R026	QRZ0077-821	820 1/4W FUSIBLE	D
△ R026	QRZ0077-821	820 1/4W FUSIBLE	E
△ R026	QRZ0077-821	820 1/4W FUSIBLE	F
△ R027	QRD14CJ-222S	2.2K 1/4W UNF. CARBON	
△ R028	QRD14CJ-222S	2.2K 1/4W UNF. CARBON	
△ R029	QRD14CJ-222S	2.2K 1/4W UNF. CARBON	
△ R030	QRD14CJ-222S	2.2K 1/4W UNF. CARBON	
△ R031	QRD14CJ-471S	470 1/4W UNF. CARBON	
△ R032	QRD14CJ-471S	470 1/4W UNF. CARBON	
△ R033	QRX022J-R22A	0.22 2W M. FILM	
△ R034	QRX022J-R22A	0.22 2W M. FILM	
△ R035	QRX022J-R22A	0.22 2W M. FILM	
△ R036	QRX022J-R22A	0.22 2W M. FILM	
△ R037	QRG012J-821A	820 1W O.M. FILM	
△ R038	QRG012J-821A	820 1W O.M. FILM	
△ R039	QRD14CJ-100S	10 1/4W UNF. CARBON	
△ R040	QRD14CJ-100S	10 1/4W UNF. CARBON	
R041	SDT250	THERMISTOR	
R042	SDT250	THERMISTOR	
R701	QRD167J-222	2.2K 1/6W CARBON	
R702	QRD167J-222	2.2K 1/6W CARBON	
R703	QRD167J-104	100K 1/6W CARBON	
R704	QRD167J-104	100K 1/6W CARBON	
R705	QRD167J-202	2K 1/6W CARBON	
R706	QRD167J-202	2K 1/6W CARBON	
R707	QRD167J-202	2K 1/6W CARBON	
R708	QRD167J-202	2K 1/6W CARBON	
R709	QRD167J-822	8.2K 1/6W CARBON	
R710	QRD167J-822	8.2K 1/6W CARBON	
R711	QRD167J-152	1.5K 1/6W CARBON	
R712	QRD167J-152	1.5K 1/6W CARBON	
R713	QRD167J-104	100K 1/6W CARBON	
R714	QRD167J-104	100K 1/6W CARBON	
R715	QRD167J-101	100 1/6W CARBON	
R716	QRD167J-101	100 1/6W CARBON	
△ R717	QRD125J-153	15K 1/2W UNF. CARBON	
△ R718	QRD125J-153	15K 1/2W UNF. CARBON	
R719	QRD167J-391	390 1/6W CARBON	
R720	QRD167J-391	390 1/6W CARBON	
△ R721	QRD14CJ-151S	150 1/4W UNF. CARBON	
△ R722	QRD14CJ-151S	150 1/4W UNF. CARBON	
R723	QRD167J-152	1.5K 1/6W CARBON	
R724	QRD167J-152	1.5K 1/6W CARBON	
R725	QRD167J-333	33K 1/6W CARBON	
R726	QRD167J-333	33K 1/6W CARBON	
R727	QRD167J-391	390 1/6W CARBON	
R728	QRD167J-391	390 1/6W CARBON	
R729	QRD167J-152	1.5K 1/6W CARBON	
R730	QRD167J-152	1.5K 1/6W CARBON	
△ R732	QRG022J-562A	5.6K 2W O.M. FILM	
△ R733	QRD14CJ-330S	33 1/4W UNF. CARBON	
△ R734	QRD14CJ-330S	33 1/4W UNF. CARBON	
R735	QRD167J-103	10K 1/6W CARBON	
R736	QRD167J-103	10K 1/6W CARBON	
R737	QRD167J-103	10K 1/6W CARBON	
R738	QRD167J-103	10K 1/6W CARBON	
R739	QRD167J-221	220 1/6W CARBON	

Resistors

ITEM	PART NUMBER	DESCRIPTION	AREA
R740	QRD167J-221	220 1/6W CARBON	
R741	QRD167J-221	220 1/6W CARBON	
R742	QRD167J-221	220 1/6W CARBON	
R743	QRD167J-271	270 1/6W CARBON	
R744	QRD167J-271	270 1/6W CARBON	
R745	QRD167J-271	270 1/6W CARBON	
R746	QRD167J-271	270 1/6W CARBON	
R747	ERT-D2WFL351S	350 1/4W THERMISTOR	
R748	ERT-D2WFL351S	350 1/4W THERMISTOR	
R749	ERT-D2WFL351S	350 1/4W THERMISTOR	
R750	ERT-D2WFL351S	350 1/4W THERMISTOR	
R751	QRD167J-271	270 1/6W CARBON	A
R751	QRD167J-271	270 1/6W CARBON	B
R751	QRD167J-331	330 1/6W CARBON	C
R751	QRD167J-331	330 1/6W CARBON	D
R751	QRD167J-331	330 1/6W CARBON	E
R751	QRD167J-331	330 1/6W CARBON	F
R752	QRD167J-271	270 1/6W CARBON	A
R752	QRD167J-271	270 1/6W CARBON	B
R752	QRD167J-331	330 1/6W CARBON	C
R752	QRD167J-331	330 1/6W CARBON	D
R752	QRD167J-331	330 1/6W CARBON	E
R752	QRD167J-331	330 1/6W CARBON	F
R753	QRD167J-271	270 1/6W CARBON	A
R753	QRD167J-271	270 1/6W CARBON	B
R753	QRD167J-331	330 1/6W CARBON	C
R753	QRD167J-331	330 1/6W CARBON	D
R753	QRD167J-331	330 1/6W CARBON	E
R753	QRD167J-331	330 1/6W CARBON	F
R754	QRD167J-271	270 1/6W CARBON	A
R754	QRD167J-271	270 1/6W CARBON	B
R754	QRD167J-331	330 1/6W CARBON	C
R754	QRD167J-331	330 1/6W CARBON	D
R754	QRD167J-331	330 1/6W CARBON	E
R754	QRD167J-331	330 1/6W CARBON	F
R755	QRD167J-471	470 1/6W CARBON	
R756	QRD167J-471	470 1/6W CARBON	
R757	QRD167J-101	100 1/6W CARBON	
R758	QRD167J-101	100 1/6W CARBON	
R759	ERT-D2WFL351S	350 1/4W THERMISTOR	
R760	ERT-D2WFL351S	350 1/4W THERMISTOR	
R761	QRD167J-391	390 1/6W CARBON	
R762	QRD167J-391	390 1/6W CARBON	
R763	SDT250	THERMISTOR	
R764	SDT250	THERMISTOR	
△ R765	QRD14CJ-272S	2.7K 1/4W UNF. CARBON	
△ R766	QRD14CJ-272S	2.7K 1/4W UNF. CARBON	
△ R767	QRD14CJ-271S	270 1/4W UNF. CARBON	
△ R768	QRD14CJ-271S	270 1/4W UNF. CARBON	
△ R769	QRD14CJ-100S	10 1/4W UNF. CARBON	
△ R770	QRD14CJ-100S	10 1/4W UNF. CARBON	
△ R771	QRD14CJ-100S	10 1/4W UNF. CARBON	
△ R772	QRD14CJ-100S	10 1/4W UNF. CARBON	
△ R773	ERF032K-R22	0.22 3W CEMENT	
△ R774	ERF032K-R22	0.22 3W CEMENT	
△ R775	QRD125J-330	33 1/2W UNF. CARBON	A
△ R775	QRD125J-330	33 1/2W UNF. CARBON	B
△ R775	QRD125J-330	33 1/2W UNF. CARBON	C
△ R775	QRD125J-330	33 1/2W UNF. CARBON	D
△ R775	QRD125J-330	33 1/2W UNF. CARBON	E
△ R775	QRD125J-470	47 1/2W UNF. CARBON	F
△ R776	QRD125J-330	33 1/2W UNF. CARBON	A
△ R776	QRD125J-330	33 1/2W UNF. CARBON	B
△ R776	QRD125J-330	33 1/2W UNF. CARBON	C
△ R776	QRD125J-330	33 1/2W UNF. CARBON	D
△ R776	QRD125J-330	33 1/2W UNF. CARBON	E
△ R776	QRD125J-470	47 1/2W UNF. CARBON	F
△ R777	QRG022J-100A	10 2W O.M. FILM	
△ R778	QRG022J-100A	10 2W O.M. FILM	
△ R779	QRX022J-R47A	0.47 2W M. FILM	
△ R780	QRX022J-R47A	0.47 2W M. FILM	
R801	QRD167J-753	75K 1/6W CARBON	
R802	QRD167J-753	75K 1/6W CARBON	
R803	QRD14CJ-4R7S	4.7 1/4W UNF. CARBON	
R804	QRD14CJ-4R7S	4.7 1/4W UNF. CARBON	
R805	QRD167J-472	4.7K 1/6W CARBON	
R806	QRD167J-472	4.7K 1/6W CARBON	
R807	QRD167J-103	10K 1/6W CARBON	
R808	QRD167J-103	10K 1/6W CARBON	
R809	QRD167J-122	1.2K 1/6W CARBON	
R810	QRD167J-333	33K 1/6W CARBON	
△ R811	QRG022J-222A	2.2K 2W O.M. FILM	
△ R821	QRX012J-1R2A	1.2 1W M. FILM	
△ R822	QRX012J-1R2A	1.2 1W M. FILM	
△ R823	QRG022J-330A	33 2W O.M. FILM	C
△ R823	QRG022J-330A	33 2W O.M. FILM	D
△ R823	QRG022J-330A	33 2W O.M. FILM	E
△ R823	QRG022J-330A	33 2W O.M. FILM	F
△ R823	QRG022J-470A	47 2W O.M. FILM	A
△ R823	QRG022J-470A	47 2W O.M. FILM	B

△ : SAFETY PARTS

Resistors

ITEM	PART NUMBER	DESCRIPTION	AREA
△ R824	QRD125J-272	2.7K 1/2W UNF. CARBON	
R825	QRD167J-562	5.6K 1/6W CARBON	
R826	QRD167J-682	6.8K 1/6W CARBON	
△ R827	QRG022J-330A	33 2W O.M.FILM	C
△ R827	QRG022J-330A	33 2W O.M.FILM	D
△ R827	QRG022J-330A	33 2W O.M.FILM	E
△ R827	QRG022J-330A	33 2W O.M.FILM	F
△ R827	QRG022J-470A	47 2W O.M.FILM	A
△ R827	QRG022J-470A	47 2W O.M.FILM	B
△ R828	QRD125J-272	2.7K 1/2W UNF. CARBON	
△ R829	QRD125J-122	1.2K 1/2W UNF. CARBON	
△ R830	QRD125J-122	1.2K 1/2W UNF. CARBON	
△ R831	QRG022J-470A	47 2W O.M.FILM	
△ R832	QRD125J-272	2.7K 1/2W UNF. CARBON	
△ R834	QRG022J-470A	47 2W O.M.FILM	
△ R835	QRD125J-272	2.7K 1/2W UNF. CARBON	
△ R836	QRG022J-560A	56 2W O.M.FILM	
△ R837	QRD125J-272	2.7K 1/2W UNF. CARBON	
△ R838	QRG022J-560A	56 2W O.M.FILM	
△ R839	QRD125J-272	2.7K 1/2W UNF. CARBON	
△ R840	QRG022J-121A	120 2W O.M.FILM	
△ R841	QRG022J-121A	120 2W O.M.FILM	
△ R842	QRG022J-121A	120 2W O.M.FILM	
△ R843	QRG022J-121A	120 2W O.M.FILM	
△ R844	QRG012J-392A	3.9K 1W O.M.FILM	
△ R851	QRD14CJ-220S	22 1/4W UNF. CARBON	A
△ R851	QRD14CJ-220S	22 1/4W UNF. CARBON	B
△ R851	QRD14CJ-220S	22 1/4W UNF. CARBON	C
△ R851	QRZ0077-220	22 1/4W FUSIBLE	D
△ R851	QRZ0077-220	22 1/4W FUSIBLE	E
△ R851	QRZ0077-220	22 1/4W FUSIBLE	F
△ R852	QRD14CJ-220S	22 1/4W UNF. CARBON	A
△ R852	QRD14CJ-220S	22 1/4W UNF. CARBON	B
△ R852	QRD14CJ-220S	22 1/4W UNF. CARBON	C
△ R852	QRZ0077-220	22 1/4W FUSIBLE	D
△ R852	QRZ0077-220	22 1/4W FUSIBLE	E
△ R852	QRZ0077-220	22 1/4W FUSIBLE	F
△ R853	QRD14CJ-560S	56 1/4W UNF. CARBON	A
△ R853	QRD14CJ-560S	56 1/4W UNF. CARBON	B
△ R853	QRD14CJ-560S	56 1/4W UNF. CARBON	C
△ R853	QRZ0077-560	56 1/4W FUSIBLE	D
△ R853	QRZ0077-560	56 1/4W FUSIBLE	E
△ R853	QRZ0077-560	56 1/4W FUSIBLE	F
△ R854	QRD167J-182	1.8K 1/6W CARBON	
△ R898	QRD167J-103	10K 1/6W CARBON	
△ R901	QRD167J-102	1K 1/6W CARBON	
△ R902	QRD167J-102	1K 1/6W CARBON	
△ R903	QRD167J-562	5.6K 1/6W CARBON	
△ R904	QRD167J-562	5.6K 1/6W CARBON	
△ R905	QRD167J-123	12K 1/6W CARBON	
△ R906	QRD167J-123	12K 1/6W CARBON	
△ R907	QRD167J-102	1K 1/6W CARBON	
△ R908	QRD167J-102	1K 1/6W CARBON	
△ R909	QRD167J-103	10K 1/6W CARBON	
△ R911	QRD167J-332	3.3K 1/6W CARBON	
△ R912	QRD167J-473	47K 1/6W CARBON	
△ R913	QRD167J-104	100K 1/6W CARBON	
△ R914	QRD167J-823	82K 1/6W CARBON	
△ R915	QRD167J-823	82K 1/6W CARBON	
△ R916	QRD167J-563	56K 1/6W CARBON	
△ R917	QRD167J-683	68K 1/6W CARBON	
△ R918	QRD167J-392	3.9K 1/6W CARBON	
△ R919	QRD167J-392	3.9K 1/6W CARBON	
△ R920	QRD167J-333	33K 1/6W CARBON	
△ R921	QRD167J-224	220K 1/6W CARBON	
△ R922	QRD167J-562	5.6K 1/6W CARBON	
△ R923	QRD167J-220	22 1/6W CARBON	
△ R924	QRG022J-271A	270 2W O.M.FILM	A
△ R924	QRG022J-271A	270 2W O.M.FILM	B
△ R924	QRG022J-271A	270 2W O.M.FILM	C
△ R924	QRG026J-271AF	270 2W O.M.FILM	D
△ R924	QRG026J-271AF	270 2W O.M.FILM	E
△ R924	QRG026J-271AF	270 2W O.M.FILM	F
△ R925	QRD167J-180	18 1/6W CARBON	
△ R926	QRD167J-220	22 1/6W CARBON	
△ R927	QRD167J-180	18 1/6W CARBON	
△ R928	QRD167J-220	22 1/6W CARBON	
△ R929	QRD14CJ-101S	100 1/4W UNF. CARBON	C
△ R929	QRD14CJ-101S	100 1/4W UNF. CARBON	D
△ R929	QRD14CJ-101S	100 1/4W UNF. CARBON	E
△ R929	QRD14CJ-101S	100 1/4W UNF. CARBON	F
△ R929	QRD14CJ-680S	68 1/4W UNF. CARBON	A
△ R929	QRD14CJ-680S	68 1/4W UNF. CARBON	B
△ R930	QRD167J-472	4.7K 1/6W CARBON	
△ R931	QRD167J-123	12K 1/6W CARBON	
△ R932	QRD167J-332	3.3K 1/6W CARBON	
△ R941	QRD167J-103	10K 1/6W CARBON	
△ R942	QRD167J-103	10K 1/6W CARBON	
△ R943	QRD167J-104	100K 1/6W CARBON	
△ R944	QRD167J-823	82K 1/6W CARBON	

Resistors

ITEM	PART NUMBER	DESCRIPTION	AREA
R945	QRD167J-123	12K 1/6W CARBON	
R946	QRD167J-123	12K 1/6W CARBON	
R947	QRD167J-103	10K 1/6W CARBON	
R948	QRD167J-332	3.3K 1/6W CARBON	
R949	QRD167J-473	47K 1/6W CARBON	
R950	QRD167J-563	56K 1/6W CARBON	
R951	QRD167J-333	33K 1/6W CARBON	
R952	QRD167J-333	33K 1/6W CARBON	
R953	QRD167J-823	82K 1/6W CARBON	
R954	QRD167J-224	220K 1/6W CARBON	
R955	QRD167J-562	5.6K 1/6W CARBON	
R956	QRD167J-392	3.9K 1/6W CARBON	
R957	QRD167J-683	68K 1/6W CARBON	
△ R958	QRG022J-391A	390 2W O.M.FILM	
R959	QRD167J-680	68 1/6W CARBON	
R960	QRD167J-560	56 1/6W CARBON	
R961	QRD167J-680	68 1/6W CARBON	
△ R962	QRD14CJ-121S	120 1/4W UNF. CARBON	A
△ R962	QRD14CJ-121S	120 1/4W UNF. CARBON	B
△ R962	QRD14CJ-181S	180 1/4W UNF. CARBON	C
△ R962	QRD14CJ-181S	180 1/4W UNF. CARBON	D
△ R962	QRD14CJ-181S	180 1/4W UNF. CARBON	E
△ R962	QRD14CJ-181S	180 1/4W UNF. CARBON	F
△ R971	QRD167J-103	10K 1/6W CARBON	
△ R972	QRD167J-103	10K 1/6W CARBON	
△ R973	QRG022J-471A	470 2W O.M.FILM	
△ R974	QRG022J-471A	470 2W O.M.FILM	
△ R981	QRZ0077-100	10 1/4W FUSIBLE	F
△ R982	QRZ0077-100	10 1/4W FUSIBLE	F
△ R983	QRZ0077-100	10 1/4W FUSIBLE	F
△ R984	QRZ0077-100	10 1/4W FUSIBLE	F
VR701	QVPE601-501	500 0.15W VARIABLE	
VR702	QVPE601-501	500 0.15W VARIABLE	

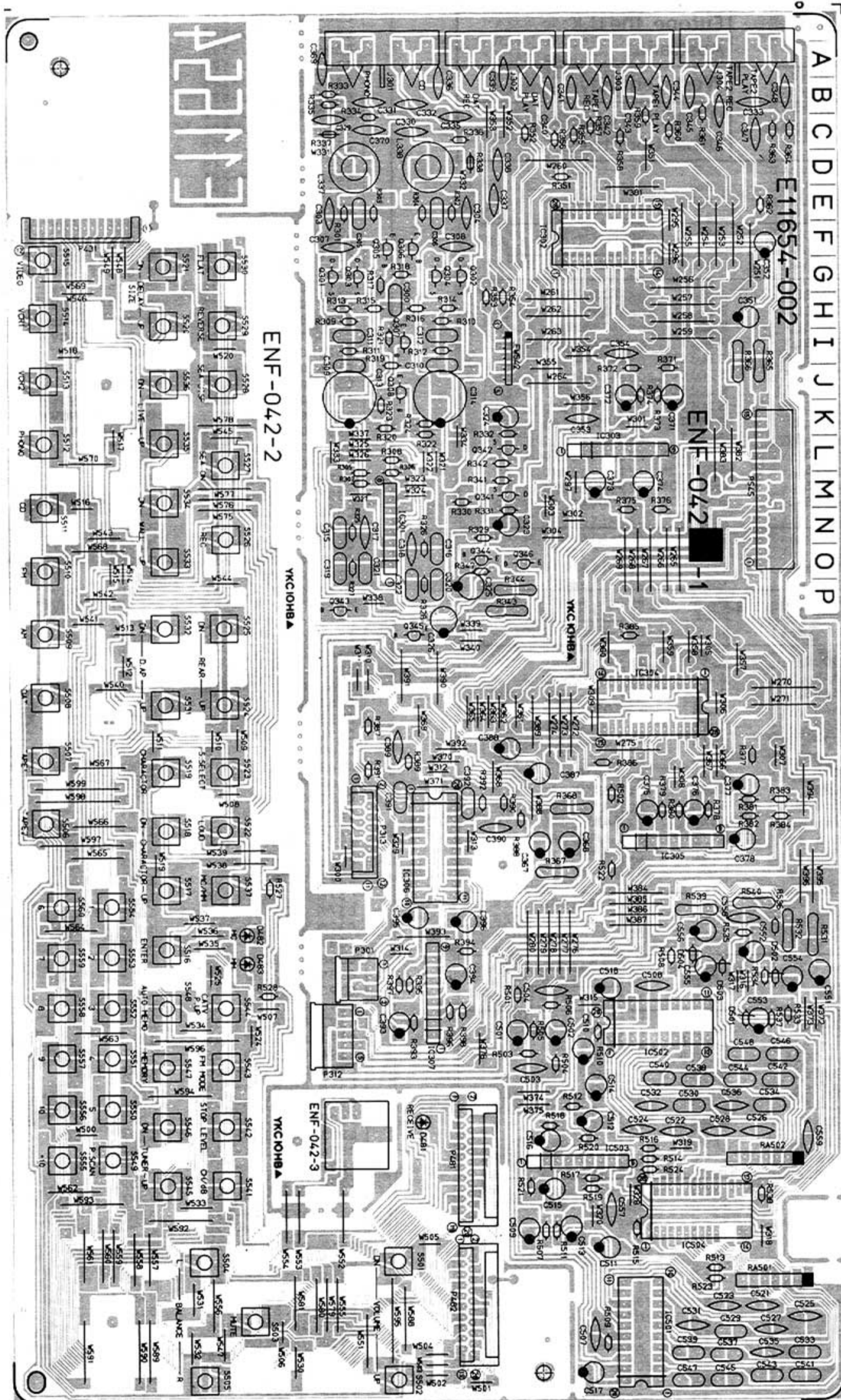
Others

ITEM	PART NUMBER	DESCRIPTION	AREA	
	EMB90TV-801A	SPEAKER TERMINAL		
	EMB90YV-401A	SPEAKER TERMINAL		
	EWH23A-16RR	TWIST PARALLEL WIRE		
	E11611-004	CIRCUIT BOARD		
	E25913-002	HEAT SINK		
	E305205-001	BRACKET		
	E305206-001	BRACKET		
	E65654-001	SPACER	D	
	E65654-001	SPACER	E	
	E65654-001	SPACER	F	
	E67764-102	WRAPPING TERMINAL		
	E67764-102	WRAPPING TERMINAL		
	E70208-001	PLATE		
	E70225-001	EARTH PLATE	F	
	E70306-001	HEAT SINK		
	E70859-001	EARTH PLATE		
	E73525-001	SCREW		
	E73525-002	SCREW		
	E74546-001	BRACKET		
	SBSB3008CC	SCREW		
	SBSB3008CC	SCREW		
	SBSB3008CC	SCREW		
	J901	QMS6A40-021	HEADPHONE JACK	
	L011	EQL0001-R45	INDUCTOR	F
	L012	EQL0001-R45	INDUCTOR	F
	L701	EQL0101-1R2	INDUCTOR	
	L702	EQL0101-1R2	INDUCTOR	
	P791	EWS013-258	SOCKET WIRE	
	P851	EMV7112-004	CONNECTOR	
	P852	EMV7112-003	CONNECTOR	
	P853	EMV7112-005	CONNECTOR	
	P854	EMV7112-006	CONNECTOR	
	P855	EMV7112-008	CONNECTOR	
	S901	QST4231-E04	PUSH SWITCH	
	S902	QST4231-E04	PUSH SWITCH	
△	CP851	ICP-N5	I.C. PROTECTOR	D
△	CP851	ICP-N5	I.C. PROTECTOR	E
△	CP851	ICP-N5	I.C. PROTECTOR	F
	FW301	EWR23C-25JN	FLAT WIRE	
	FW548	EWR33B-50KST	FLAT WIRE	
	FW556	EWR23C-30JN	FLAT WIRE	
	FW801	EWR33B-20SST	FLAT WIRE	
	FW802	EWR37B-20SST	FLAT WIRE	
	FW803	EWR36B-20SST	FLAT WIRE	
	FW804	EWR39B-20SST	FLAT WIRE	
	FW805	EWR33B-20SST	FLAT WIRE	
	FW901	EWR33B-13SST	FLAT WIRE	
	FW902	EWR34B-60SST	FLAT WIRE	
	RY901	ESK5D24-214	RELAY	
	RY941	ESK7D24-211	RELAY	

△ : SAFETY PARTS

■ ENF-042 □ Source Select PC Board Ass'y

Note: ENF-042□ Varies according to the areas employed. See note (1) when placing an order.



Note (1)

PC Board Ass'y	Designated Areas
ENF-042 A	the U.S.A., Canada,
ENF-042 B	Europe, the U.K., Australia
ENF-042 C	West Germany
ENF-042 D	U.S. Military Market, Other Countries

Transistors

ITEM	PART NUMBER	DESCRIPTION	AREA	
			MAKER	
Q301	2SK170(BL)	F.E.T	TOSHIBA	
Q302	2SK170(BL)	F.E.T	TOSHIBA	
Q303	2SK170(BL)	F.E.T	TOSHIBA	
Q304	2SK170(BL)	F.E.T	TOSHIBA	
Q305	2SD655(E,F)	SILICON	HITACHI	
Q306	2SD655(E,F)	SILICON	HITACHI	
Q307	2SD655(E,F)	SILICON	HITACHI	
Q308	2SD655(E,F)	SILICON	HITACHI	
Q341	2SK163(L1)	F.E.T	NEC	
Q342	2SK163(L1)	F.E.T	NEC	
Q343	DTA114YS	SILICON		
Q344	DTA114YS	SILICON		
Q345	DTC144ES	SILICON	ROHM	
Q346	DTC144ES	SILICON	ROHM	

I.C.s

ITEM	PART NUMBER	DESCRIPTION	AREA	
			MAKER	
IC301	VC4580LD	I.C.		
IC302	TC9164N	I.C.	TOSHIBA	
IC303	NJM4560SD	I.C.		
IC304	TC9164N	I.C.	TOSHIBA	
IC305	NJM4558S	I.C.		
IC306	TC9177P	I.C.	TOSHIBA	
IC307	NJM4560SD	I.C.		
IC501	LA3607S	I.C.	SANYO	
IC502	LA3607S	I.C.	SANYO	
IC503	NJM4560SD	I.C.		
IC504	LC7522	I.C.	SANYO	

Diodes

ITEM	PART NUMBER	DESCRIPTION	AREA	
			MAKER	
D481	SLH-34VC3F	L.E.D.	ROHM	
D482	SLH-34DC3F	L.E.D.	ROHM	
D483	SLH-34DC3F	L.E.D.	ROHM	
D501	RD6.8JSB3	ZENER	NEC	
D502	RD6.8JSB3	ZENER	NEC	
D503	RD8.2JSB3	ZENER		
D504	RD8.2JSB3	ZENER		

Capacitors

ITEM	PART NUMBER	DESCRIPTION	AREA	
			MAKER	
C300	QFN81HJ-104	0.1MF 50V	MYLAR	
C303	QCS21HJ-331	330PF 50V	CERAMIC	
C304	QCS21HJ-331	330PF 50V	CERAMIC	
C305	QFN81HJ-103	0.01MF 50V	MYLAR	
C306	QFN81HJ-103	0.01MF 50V	MYLAR	
C307	QCS21HJ-101	100PF 50V	CERAMIC	
C308	QCS21HJ-101	100PF 50V	CERAMIC	
C309	QFN81HJ-822	8200PF 50V	MYLAR	
C310	QFN81HJ-822	8200PF 50V	MYLAR	
C311	QFN81HJ-392	3900PF 50V	MYLAR	
C312	QFN81HJ-392	3900PF 50V	MYLAR	
C313	QETB0JM-228	2200MF 6.3V	ELECTRO	
C314	QETB0JM-228	2200MF 6.3V	ELECTRO	
C315	QFN81HJ-472	4700PF 50V	MYLAR	
C316	QFN81HJ-472	4700PF 50V	MYLAR	
C317	QCS21HJ-331	330PF 50V	CERAMIC	
C318	QCS21HJ-331	330PF 50V	CERAMIC	
C319	QFN81HJ-153	0.015MF 50V	MYLAR	
C320	QFN81HJ-153	0.015MF 50V	MYLAR	
C321	QFN81HJ-272	2700PF 50V	MYLAR	
C322	QFN81HJ-272	2700PF 50V	MYLAR	
C323	QETB1HM-475	4.7MF 50V	ELECTRO	
C324	QETB1HM-475	4.7MF 50V	ELECTRO	
C325	QETB1EM-107	100MF 25V	ELECTRO	
C326	QETB1EM-107	100MF 25V	ELECTRO	
C329	QCS21HJ-151	150PF 50V	CERAMIC	
C330	QCS21HJ-151	150PF 50V	CERAMIC	
C331	QCF21HP-223	0.022MF 50V	CERAMIC	
C332	QCF21HP-223	0.022MF 50V	CERAMIC	
C333	QCF21HP-223	0.022MF 50V	CERAMIC	
C335	QCS21HJ-331	330PF 50V	CERAMIC	C
C336	QCS21HJ-331	330PF 50V	CERAMIC	C
C337	QCS21HJ-331	330PF 50V	CERAMIC	C
C338	QCS21HJ-331	330PF 50V	CERAMIC	C
C339	QCS21HJ-331	330PF 50V	CERAMIC	C
C340	QCS21HJ-331	330PF 50V	CERAMIC	C
C341	QCS21HJ-331	330PF 50V	CERAMIC	C
C342	QCS21HJ-331	330PF 50V	CERAMIC	C
C343	QCS21HJ-331	330PF 50V	CERAMIC	C
C344	QCS21HJ-331	330PF 50V	CERAMIC	C
C345	QCS21HJ-331	330PF 50V	CERAMIC	C
C346	QCS21HJ-331	330PF 50V	CERAMIC	C
C347	QCS21HJ-331	330PF 50V	CERAMIC	C
C348	QCS21HJ-331	330PF 50V	CERAMIC	C
C351	QETB1EM-476	47MF 25V	ELECTRO	
C352	QETB1EM-476	47MF 25V	ELECTRO	
C353	QCF21HP-223	0.022MF 50V	CERAMIC	
C354	QCF21HP-223	0.022MF 50V	CERAMIC	
C367	QETB1EM-476	47MF 25V	ELECTRO	
C368	QETB1EM-476	47MF 25V	ELECTRO	
C369	QCS21HJ-101	100PF 50V	CERAMIC	C
C370	QCS21HJ-101	100PF 50V	CERAMIC	C
C371	QETB1EM-106	10MF 25V	ELECTRO	
C372	QETB1EM-106	10MF 25V	ELECTRO	
C373	QETB1EM-106	10MF 25V	ELECTRO	
C374	QETB1EM-106	10MF 25V	ELECTRO	
C375	QETB1EM-106	10MF 25V	ELECTRO	
C376	QETB1EM-106	10MF 25V	ELECTRO	
C377	QETB1EM-106	10MF 25V	ELECTRO	
C378	QETB1EM-106	10MF 25V	ELECTRO	
C387	QETB1HM-475	4.7MF 50V	ELECTRO	
C388	QETB1HM-475	4.7MF 50V	ELECTRO	
C389	QCS21HJ-181	180PF 50V	CERAMIC	
C390	QCS21HJ-181	180PF 50V	CERAMIC	
C391	QFN81HK-333	0.033MF 50V	MYLAR	
C392	QFN81HK-333	0.033MF 50V	MYLAR	
C393	QETB1HM-105	1MF 50V	ELECTRO	
C394	QETB1HM-105	1MF 50V	ELECTRO	
C395	QETB1EM-106	10MF 25V	ELECTRO	
C396	QETB1EM-106	10MF 25V	ELECTRO	
C501	QETB1EM-106	10MF 25V	ELECTRO	
C502	QETB1EM-106	10MF 25V	ELECTRO	
C503	QCS21HJ-470	47PF 50V	CERAMIC	
C504	QCS21HJ-470	47PF 50V	CERAMIC	
C507	QCS21HJ-101	100PF 50V	CERAMIC	
C508	QCS21HJ-101	100PF 50V	CERAMIC	
C509	QETB1CM-226	22MF 16V	ELECTRO	
C510	QETB1CM-226	22MF 16V	ELECTRO	
C511	QETB1HM-475	4.7MF 50V	ELECTRO	
C512	QETB1HM-475	4.7MF 50V	ELECTRO	
C513	QETB1CM-226	22MF 16V	ELECTRO	
C514	QETB1CM-226	22MF 16V	ELECTRO	
C515	QETB1HM-474	0.47MF 50V	ELECTRO	
C516	QETB1HM-474	0.47MF 50V	ELECTRO	
C517	QETB1CM-226	22MF 16V	ELECTRO	
C518	QETB1CM-226	22MF 16V	ELECTRO	
C521	QCY21HK-272	2700PF 50V	CERAMIC	
C522	QCY21HK-272	2700PF 50V	CERAMIC	
C523	QCS21HJ-471	470PF 50V	CERAMIC	
C524	QCS21HJ-471	470PF 50V	CERAMIC	

Δ : SAFETY PARTS

Capacitors

ITEM	PART NUMBER	DESCRIPTION	AREA
C525	QCY21HK-682	6800PF 50V CERAMIC	
C526	QCY21HK-682	6800PF 50V CERAMIC	
C527	QCY21HK-122	1200PF 50V CERAMIC	
C528	QCY21HK-122	1200PF 50V CERAMIC	
C529	QFN81HK-183	0.018MF 50V MYLAR	
C530	QFN81HK-183	0.018MF 50V MYLAR	
C531	QCY21HK-272	2700PF 50V CERAMIC	
C532	QCY21HK-272	2700PF 50V CERAMIC	
C533	QFN81HK-473	0.047MF 50V MYLAR	
C534	QFN81HK-473	0.047MF 50V MYLAR	
C535	QCY21HK-682	6800PF 50V CERAMIC	
C536	QCY21HK-682	6800PF 50V CERAMIC	
C537	QFN81HK-104	0.1MF 50V MYLAR	
C538	QFN81HK-104	0.1MF 50V MYLAR	
C539	QFN81HK-183	0.018MF 50V MYLAR	
C540	QFN81HK-183	0.018MF 50V MYLAR	
C541	QFV81HJ-274	0.27MF 50V T.FILM	
C542	QFV81HJ-274	0.27MF 50V T.FILM	
C543	QFN81HK-473	0.047MF 50V MYLAR	
C544	QFN81HK-473	0.047MF 50V MYLAR	
C545	QFV81HJ-684	0.68MF 50V T.FILM	
C546	QFV81HJ-684	0.68MF 50V T.FILM	
C547	QFN81HK-124	0.12MF 50V MYLAR	
C548	QFN81HK-124	0.12MF 50V MYLAR	
C551	QETB1HM-475	4.7MF 50V ELECTRO	
C552	QETB1HM-475	4.7MF 50V ELECTRO	
C553	QETB1HM-475	4.7MF 50V ELECTRO	
C554	QETB1HM-475	4.7MF 50V ELECTRO	
C555	QETB1HM-475	4.7MF 50V ELECTRO	
C556	QETB1HM-475	4.7MF 50V ELECTRO	
C557	QCF21HP-223	0.022MF 50V CERAMIC	
C558	QCF21HP-223	0.022MF 50V CERAMIC	
C559	QCF21HP-223	0.022MF 50V CERAMIC	

Resistors

ITEM	PART NUMBER	DESCRIPTION	AREA
R301	QRD167J-5R6	5.6 1/6W CARBON	
R302	QRD167J-5R6	5.6 1/6W CARBON	
R303	QRD167J-101	100 1/6W CARBON	
R304	QRD167J-101	100 1/6W CARBON	
R305	QRD167J-562	5.6K 1/6W CARBON	
R306	QRD167J-562	5.6K 1/6W CARBON	
R307	QRD167J-562	5.6K 1/6W CARBON	
R308	QRD167J-562	5.6K 1/6W CARBON	
R309	QRD167J-270	27 1/6W CARBON	
R310	QRD167J-270	27 1/6W CARBON	
R311	QRD167J-561	560 1/6W CARBON	
R312	QRD167J-561	560 1/6W CARBON	
R313	QRD167J-222	2.2K 1/6W CARBON	
R314	QRD167J-222	2.2K 1/6W CARBON	
R315	QRD167J-272	2.7K 1/6W CARBON	
R316	QRD167J-272	2.7K 1/6W CARBON	
R317	QRD167J-273	27K 1/6W CARBON	
R318	QRD167J-273	27K 1/6W CARBON	
R319	QRD167J-273	27K 1/6W CARBON	
R320	QRD167J-273	27K 1/6W CARBON	
R321	QRD167J-181	180 1/6W CARBON	
R322	QRD167J-181	180 1/6W CARBON	
R323	QRD167J-200	20 1/6W CARBON	
R324	QRD167J-200	20 1/6W CARBON	
R325	QRD167J-153	15K 1/6W CARBON	
R326	QRD167J-153	15K 1/6W CARBON	
R327	QRD167J-184	180K 1/6W CARBON	
R328	QRD167J-184	180K 1/6W CARBON	
R329	QRD167J-331	330 1/6W CARBON	
R330	QRD167J-331	330 1/6W CARBON	
R331	QRD167J-104	100K 1/6W CARBON	
R332	QRD167J-104	100K 1/6W CARBON	
R333	QRD167J-473	47K 1/6W CARBON	
R334	QRD167J-473	47K 1/6W CARBON	
R335	QRD167J-471	470 1/6W CARBON	
R336	QRD167J-471	470 1/6W CARBON	
R337	QRD167J-152	1.5K 1/6W CARBON	
R338	QRD167J-152	1.5K 1/6W CARBON	
R341	QRD167J-473	47K 1/6W CARBON	
R342	QRD167J-473	47K 1/6W CARBON	
R343	QRD14CJ-680S	68 1/4W UNF. CARBON	A
R343	QRD14CJ-680S	68 1/4W UNF. CARBON	D
R343	QRZ0077-680	68 1/4W FUSIBLE	B
R343	QRZ0077-680	68 1/4W FUSIBLE	C
R344	QRD14CJ-680S	68 1/4W UNF. CARBON	A
R344	QRD14CJ-680S	68 1/4W UNF. CARBON	D
R344	QRZ0077-680	68 1/4W FUSIBLE	B
R344	QRZ0077-680	68 1/4W FUSIBLE	C
R347	QRD167J-104	100K 1/6W CARBON	
R351	QRD167J-221	220 1/6W CARBON	

Resistors

ITEM	PART NUMBER	DESCRIPTION	AREA
R352	QRD167J-221	220 1/6W CARBON	
R353	QRD167J-221	220 1/6W CARBON	
R354	QRD167J-221	220 1/6W CARBON	
R355	QRD167J-221	220 1/6W CARBON	
R356	QRD167J-221	220 1/6W CARBON	
R357	QRD167J-221	220 1/6W CARBON	
R358	QRD167J-221	220 1/6W CARBON	
R359	QRD167J-221	220 1/6W CARBON	
R360	QRD167J-221	220 1/6W CARBON	
R361	QRD167J-221	220 1/6W CARBON	
R362	QRD167J-221	220 1/6W CARBON	
R363	QRD167J-221	220 1/6W CARBON	
R364	QRD167J-221	220 1/6W CARBON	
R365	QRD14CJ-680S	68 1/4W UNF. CARBON	A
R365	QRD14CJ-680S	68 1/4W UNF. CARBON	D
R365	QRZ0077-680	68 1/4W FUSIBLE	B
R365	QRZ0077-680	68 1/4W FUSIBLE	C
R366	QRD14CJ-680S	68 1/4W UNF. CARBON	A
R366	QRD14CJ-680S	68 1/4W UNF. CARBON	D
R366	QRZ0077-680	68 1/4W FUSIBLE	B
R366	QRZ0077-680	68 1/4W FUSIBLE	C
R367	QRD14CJ-680S	68 1/4W UNF. CARBON	A
R367	QRD14CJ-680S	68 1/4W UNF. CARBON	D
R367	QRZ0077-680	68 1/4W FUSIBLE	B
R367	QRZ0077-680	68 1/4W FUSIBLE	C
R368	QRD14CJ-680S	68 1/4W UNF. CARBON	A
R368	QRD14CJ-680S	68 1/4W UNF. CARBON	D
R368	QRZ0077-680	68 1/4W FUSIBLE	B
R368	QRZ0077-680	68 1/4W FUSIBLE	C
R371	QRD167J-683	68K 1/6W CARBON	
R372	QRD167J-683	68K 1/6W CARBON	
R373	QRD167J-154	150K 1/6W CARBON	
R374	QRD167J-154	150K 1/6W CARBON	
R375	QRD167J-104	100K 1/6W CARBON	
R376	QRD167J-104	100K 1/6W CARBON	
R377	QRD167J-683	68K 1/6W CARBON	
R378	QRD167J-683	68K 1/6W CARBON	
R379	QRD167J-154	150K 1/6W CARBON	
R380	QRD167J-154	150K 1/6W CARBON	
R381	QRD167J-104	100K 1/6W CARBON	
R382	QRD167J-104	100K 1/6W CARBON	
R383	QRD167J-222	2.2K 1/6W CARBON	
R384	QRD167J-222	2.2K 1/6W CARBON	
R385	QRD167J-104	100K 1/6W CARBON	
R386	QRD167J-104	100K 1/6W CARBON	
R387	QRD167J-563	56K 1/6W CARBON	
R388	QRD167J-563	56K 1/6W CARBON	
R389	QRD167J-105	1M 1/6W CARBON	
R390	QRD167J-105	1M 1/6W CARBON	
R391	QRD167J-563	56K 1/6W CARBON	
R392	QRD167J-563	56K 1/6W CARBON	
R393	QRD167J-105	1M 1/6W CARBON	
R394	QRD167J-105	1M 1/6W CARBON	
R395	QRD167J-113	11K 1/6W CARBON	
R396	QRD167J-113	11K 1/6W CARBON	
R397	QRD167J-103	10K 1/6W CARBON	
R398	QRD167J-103	10K 1/6W CARBON	
R501	QRD167J-153	15K 1/6W CARBON	
R502	QRD167J-153	15K 1/6W CARBON	
R503	QRD167J-104	100K 1/6W CARBON	
R504	QRD167J-104	100K 1/6W CARBON	
R505	QRD167J-823	82K 1/6W CARBON	
R506	QRD167J-823	82K 1/6W CARBON	
R507	QRD167J-101	100 1/6W CARBON	
R508	QRD167J-101	100 1/6W CARBON	
R509	QRD167J-103	10K 1/6W CARBON	
R510	QRD167J-103	10K 1/6W CARBON	
R511	QRD167J-103	10K 1/6W CARBON	
R512	QRD167J-103	10K 1/6W CARBON	
R513	QRD167J-224	220K 1/6W CARBON	
R514	QRD167J-224	220K 1/6W CARBON	
R515	QRD167J-224	220K 1/6W CARBON	
R516	QRD167J-224	220K 1/6W CARBON	
R517	QRD167J-223	22K 1/6W CARBON	
R518	QRD167J-223	22K 1/6W CARBON	
R519	QRD167J-333	33K 1/6W CARBON	
R520	QRD167J-333	33K 1/6W CARBON	
R521	QRD167J-104	100K 1/6W CARBON	
R522	QRD167J-104	100K 1/6W CARBON	
R523	QRD167J-474	470K 1/6W CARBON	
R524	QRD167J-474	470K 1/6W CARBON	
R527	QRD167J-221	220 1/6W CARBON	
R528	QRD167J-221	220 1/6W CARBON	
R531	QRD14CJ-680S	68 1/4W UNF. CARBON	A
R531	QRD14CJ-680S	68 1/4W UNF. CARBON	D
R531	QRZ0077-680	68 1/4W FUSIBLE	B
R531	QRZ0077-680	68 1/4W FUSIBLE	C
R532	QRD14CJ-680S	68 1/4W UNF. CARBON	A
R532	QRD14CJ-680S	68 1/4W UNF. CARBON	D
R532	QRZ0077-680	68 1/4W FUSIBLE	B

△ : SAFETY PARTS

Resistors

ITEM	PART NUMBER	DESCRIPTION	AREA
△ R532	QRZ0077-680	68 1/4W FUSIBLE	C
R533	QRD167J-821	820 1/6W CARBON	
R534	QRD167J-821	820 1/6W CARBON	
R535	QRD167J-151	150 1/6W CARBON	
R536	QRD167J-181	180 1/6W CARBON	
R537	QRD167J-681	680 1/6W CARBON	
R538	QRD167J-272	2.7K 1/6W CARBON	
RA501	QRB065J-474	470K 1/8W R.NETWORK	
RA502	QRB065J-474	470K 1/8W R.NETWORK	

Others

ITEM	PART NUMBER	DESCRIPTION	AREA
	A1QH3021H0	I.C.(M)	
	E03532-001	SHIELD CASE	A
	E03532-001	SHIELD CASE	B
	E03532-001	SHIELD CASE	C
	E03532-001	SHIELD CASE	D
	E11654-002	CIRCUIT BOARD	A
	E11654-002	CIRCUIT BOARD	B
	E11654-002	CIRCUIT BOARD	C
	E11654-002	CIRCUIT BOARD	D
J301	EMN00TV-405A	4P PIN JACK	
J302	EMN00TV-402A	4P PIN JACK	
J303	EMN00TV-402A	4P PIN JACK	
J304	EMN00TV-405A	4P PIN JACK	
L337	EQL0111-391	INDUCTOR	
L338	EQL0111-391	INDUCTOR	
P301	EMV7112-003R	CONNECTOR	
P312	EMV7112-005R	CONNECTOR	
P313	EMV5128-012	PLUG ASSY	
P431	EMV7120-012	CONNECTOR	
P481	EMV7128-020	CONNECTOR	
P482	EMV7128-020	CONNECTOR	
P545	EMV7125-015R	CONNECTOR	
S501	ESP0001-018	TACT SWITCH	
S502	ESP0001-018	TACT SWITCH	
S503	ESP0001-018	TACT SWITCH	
S504	ESP0001-018	TACT SWITCH	
S505	ESP0001-018	TACT SWITCH	
S506	ESP0001-018	TACT SWITCH	
S507	ESP0001-018	TACT SWITCH	
S508	ESP0001-018	TACT SWITCH	
S509	ESP0001-018	TACT SWITCH	
S510	ESP0001-018	TACT SWITCH	
S511	ESP0001-018	TACT SWITCH	
S512	ESP0001-018	TACT SWITCH	
S513	ESP0001-018	TACT SWITCH	

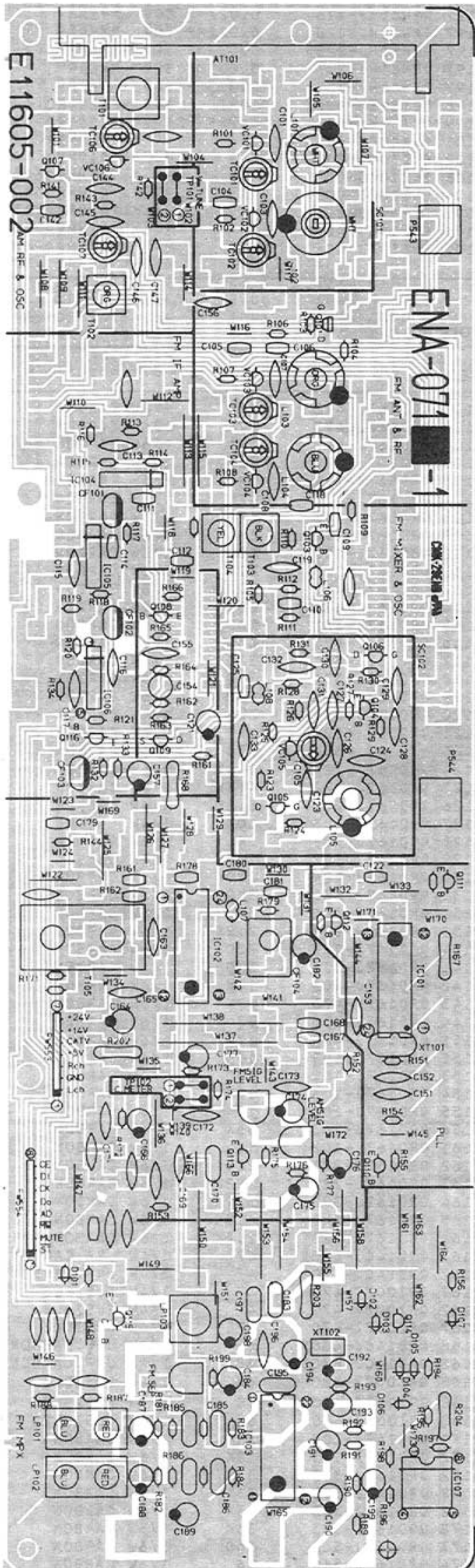
Others

ITEM	PART NUMBER	DESCRIPTION	AREA
S514	ESP0001-018	TACT SWITCH	
S515	ESP0001-018	TACT SWITCH	
S516	ESP0001-018	TACT SWITCH	
S517	ESP0001-018	TACT SWITCH	
S518	ESP0001-018	TACT SWITCH	
S519	ESP0001-018	TACT SWITCH	
S520	ESP0001-018	TACT SWITCH	
S521	ESP0001-018	TACT SWITCH	
S522	ESP0001-018	TACT SWITCH	
S523	ESP0001-018	TACT SWITCH	
S524	ESP0001-018	TACT SWITCH	
S525	ESP0001-018	TACT SWITCH	
S526	ESP0001-018	TACT SWITCH	
S527	ESP0001-018	TACT SWITCH	
S528	ESP0001-018	TACT SWITCH	
S529	ESP0001-018	TACT SWITCH	
S530	ESP0001-018	TACT SWITCH	
S531	ESP0001-018	TACT SWITCH	
S532	ESP0001-018	TACT SWITCH	
S533	ESP0001-018	TACT SWITCH	
S534	ESP0001-018	TACT SWITCH	
S535	ESP0001-018	TACT SWITCH	
S536	ESP0001-018	TACT SWITCH	
S537	ESP0001-018	TACT SWITCH	
S541	ESP0001-020	TACT SWITCH	
S542	ESP0001-020	TACT SWITCH	
S543	ESP0001-020	TACT SWITCH	
S544	ESP0001-020	TACT SWITCH	
S545	ESP0001-020	TACT SWITCH	
S546	ESP0001-020	TACT SWITCH	
S547	ESP0001-020	TACT SWITCH	
S548	ESP0001-020	TACT SWITCH	
S549	ESP0001-020	TACT SWITCH	
S550	ESP0001-020	TACT SWITCH	
S551	ESP0001-020	TACT SWITCH	
S552	ESP0001-020	TACT SWITCH	
S553	ESP0001-020	TACT SWITCH	
S554	ESP0001-020	TACT SWITCH	
S555	ESP0001-020	TACT SWITCH	
S556	ESP0001-020	TACT SWITCH	
S557	ESP0001-020	TACT SWITCH	
S558	ESP0001-020	TACT SWITCH	
S559	ESP0001-020	TACT SWITCH	
S560	ESP0001-020	TACT SWITCH	
FW542	EMR35B-13KST	FLAT WIRE	

△ : SAFETY PARTS

■ ENA-071 □ Tuner PC Board Ass'y

Note: ENA-071□ Varies according to the areas employed.
See note (1) when placing an order.



Note (1)

PC Board Ass'y	Designated Areas
ENA-071 A	the U.S.A., Canada,
ENA-071 B	U.S.Military Market, Other Countries
ENA-071 C	the U.K., Australia
ENA-071 D	West Germany
ENA-071 E	Europe

Transistors

ITEM	PART NUMBER	DESCRIPTION		AREA
			MAKER	
Q101	2SK241(Y,GR)	F.E.T	TOSHIBA	A
Q103	2SC535(C)	SILICON		
Q104	2SC461(C)	SILICON		
Q105	2SK606(Q,R)	F.E.T	MATSUSHITA	
Q106	2SK606(Q,R)	F.E.T	MATSUSHITA	
Q107	2SK301(Q)	F.E.T	MATSUSHITA	
Q108	2SC1685(R,S)	SILICON		
Q109	2SK301(Q2)	F.E.T	MATSUSHITA	
Q110	2SC1685(R,S)	SILICON		
Q111	DTA114YS	SILICON		
Q112	DTA114YS	SILICON		
Q113	DTC114YS	SILICON	ROHM	
Q114	DTC114YS	SILICON	ROHM	
Q115	DTC114YS	SILICON	ROHM	
Q116	2SC461(C)	SILICON		

I.C.s

ITEM	PART NUMBER	DESCRIPTION		AREA
			MAKER	
IC101	LC7217	I.C.	SANYO	
IC102	LA1266A	I.C.	SANYO	
IC103	LA3401	I.C.	SANYO	
IC104	BA401	I.C.	ROHM	
IC105	BA401	I.C.	ROHM	
IC106	BA401	I.C.	ROHM	
IC107	AN1358	I.C.	MATSUSHITA	

Diodes

ITEM	PART NUMBER	DESCRIPTION		AREA
			MAKER	
D101	1SS133	SILICON	ROHM	
D103	1SS133	SILICON	ROHM	
D104	1SS133	SILICON	ROHM	
D105	1SS133	SILICON	ROHM	
D106	1SS133	SILICON	ROHM	
D107	1SS133	SILICON	ROHM	
VC101	KV1320	VARICAP	TOKO	
VC102	KV1320	VARICAP	TOKO	
VC103	KV1320	VARICAP	TOKO	
VC104	KV1320	VARICAP	TOKO	
VC105	KV1320	VARICAP	TOKO	
VC106	SVC342(L)	VARICAP	SANYO	

△ : SAFETY PARTS

Capacitors

ITEM	PART NUMBER	DESCRIPTION	AREA
C101	QCS21HJ-7R0	7PF 50V CERAMIC	
C101	QCS21HJ-8R0	8PF 50V CERAMIC	D
C101	QCS21HJ-8R0	8PF 50V CERAMIC	E
C103	QCS21HJ-3R0	3PF 50V CERAMIC	
C104	QCHB1EZ-223	0.022MF 25V CERAMIC	
C105	QCVB1CM-103	0.01MF 16V CERAMIC	
C106	QCVB1CM-103	0.01MF 16V CERAMIC	
C107	QCS21HJ-2R0	2PF 50V CERAMIC	
C108	QCS21HJ-5R0	5PF 50V CERAMIC	
C109	QCT30CH-3R3	3.3PF 50V CERAMIC	
C110	QCBB1HK-151	150PF 50V CERAMIC	
C111	QCHB1EZ-223	0.022MF 25V CERAMIC	
C112	QCVB1CM-103	0.01MF 16V CERAMIC	
C113	QCF21HP-223	0.022MF 50V CERAMIC	
C114	QCHB1EZ-223	0.022MF 25V CERAMIC	
C115	QCF21HP-223	0.022MF 50V CERAMIC	
C116	QCHB1EZ-223	0.022MF 25V CERAMIC	
C117	QCF21HP-223	0.022MF 50V CERAMIC	
C118	QCVB1CM-103	0.01MF 16V CERAMIC	
C119	QCF21HP-103	0.01MF 50V CERAMIC	
C121	QETB1EM-226	22MF 25V ELECTRO	
C122	QCVB1CM-103	0.01MF 16V CERAMIC	
C123	QCT26CH-2R0	2PF 50V CERAMIC	
C124	QCT26TH-7R0	7PF 50V CERAMIC	
C125	QCHB1EZ-223	0.022MF 25V CERAMIC	
C126	QCT26CH-7R0	7PF 50V CERAMIC	
C127	QCT26CH-220	22PF 50V CERAMIC	
C128	QCT26CH-120	12PF 50V CERAMIC	
C129	QCT26CH-3R0	3PF 50V CERAMIC	
C130	QCT26CH-5R0	5PF 50V CERAMIC	
C131	QCF21HP-103	0.01MF 50V CERAMIC	
C132	QCF21HP-103	0.01MF 50V CERAMIC	
C133	QCF21HP-103	0.01MF 50V CERAMIC	
C142	QCBB1HK-561	560PF 50V CERAMIC	
C144	QCC21EM-473	0.047MF 25V CERAMIC	
C145	QCT26CH-8R0	8PF 50V CERAMIC	
C146	QCT26CH-221	220PF 50V CERAMIC	
C147	QCT26CH-241	240PF 50V CERAMIC	
C151	QCS21HJ-270	27PF 50V CERAMIC	
C152	QCS21HJ-270	27PF 50V CERAMIC	
C153	QCC21EM-473	0.047MF 25V CERAMIC	
C154	QEN51HM-105	1MF 50V NON POLE	
C155	QCF21HP-102	1000PF 50V CERAMIC	
C156	QCF21HP-223	0.022MF 50V CERAMIC	
C157	QETB1VM-227	220MF 35V ELECTRO	
C161	QCHB1EZ-223	0.022MF 25V CERAMIC	
C162	QCHB1EZ-223	0.022MF 25V CERAMIC	
C163	QCC21EM-223	0.022MF 25V CERAMIC	
C164	QETB1EM-226	22MF 25V ELECTRO	
C165	QCF21HP-223	0.022MF 50V CERAMIC	
C166	QETB1HM-474	0.47MF 50V ELECTRO	
C167	QCBB1HK-101	100PF 50V CERAMIC	
C168	QCBB1HK-101	100PF 50V CERAMIC	
C169	QCS21HJ-101	100PF 50V CERAMIC	C
C169	QCS21HJ-101	100PF 50V CERAMIC	D
C169	QCS21HJ-101	100PF 50V CERAMIC	E
C169	QCS21HJ-221	220PF 50V CERAMIC	A
C169	QCS21HJ-221	220PF 50V CERAMIC	B
C170	QFN81HJ-152	1500PF 50V MYLAR	
C171	QCF21HP-223	0.022MF 50V CERAMIC	
C172	QCHB1EZ-223	0.022MF 25V CERAMIC	
C173	QCF21HP-223	0.022MF 50V CERAMIC	
C174	QETB1HM-225	2.2MF 50V ELECTRO	
C175	QETB1HM-225	2.2MF 50V ELECTRO	
C176	QETB1HM-475	4.7MF 50V ELECTRO	
C177	QETB1EM-106	10MF 25V ELECTRO	
C178	QCHB1EZ-223	0.022MF 25V CERAMIC	
C179	QCHB1EZ-223	0.022MF 25V CERAMIC	
C180	QCVB1CM-103	0.01MF 16V CERAMIC	
C181	QCHB1EZ-223	0.022MF 25V CERAMIC	
C182	QETB1EM-106	10MF 25V ELECTRO	
C183	QFN81HJ-332	3300PF 50V MYLAR	
C184	QETB1EM-106	10MF 25V ELECTRO	
C185	QFP81HJ-221	220PF 50V POLY	C
C185	QFP81HJ-221	220PF 50V POLY	D
C185	QFP81HJ-221	220PF 50V POLY	E
C185	QFP81HJ-561	560PF 50V POLY	A
C185	QFP81HJ-561	560PF 50V POLY	B
C186	QFP81HJ-221	220PF 50V POLY	C
C186	QFP81HJ-221	220PF 50V POLY	D
C186	QFP81HJ-221	220PF 50V POLY	E
C186	QFP81HJ-561	560PF 50V POLY	A
C186	QFP81HJ-561	560PF 50V POLY	B
C187	QETB1HM-225	2.2MF 50V ELECTRO	
C188	QETB1HM-225	2.2MF 50V ELECTRO	
C189	QETB1HM-225	2.2MF 50V ELECTRO	
C190	QETB1HM-105	1MF 50V ELECTRO	
C191	QETB1HM-105	1MF 50V ELECTRO	
C192	QETB1HM-474	0.47MF 50V ELECTRO	
C193	QETB1HM-225	2.2MF 50V ELECTRO	

Capacitors

ITEM	PART NUMBER	DESCRIPTION	AREA
C194	QETB1EM-226	22MF 25V ELECTRO	
C195	QFN81HJ-473	0.047MF 50V MYLAR	
C196	QCF21HP-102	1000PF 50V CERAMIC	
C197	QFN81HJ-223	0.022MF 50V MYLAR	C
C197	QFN81HJ-223	0.022MF 50V MYLAR	D
C197	QFN81HJ-223	0.022MF 50V MYLAR	E
C197	QFN81HJ-333	0.033MF 50V MYLAR	A
C197	QFN81HJ-333	0.033MF 50V MYLAR	B
C198	QETB1EM-106	10MF 25V ELECTRO	
C199	QETB1HM-475	4.7MF 50V ELECTRO	
TC101	ENZ1003-003	TRIMMER	
TC102	ENZ1003-003	TRIMMER	
TC103	ENZ1003-003	TRIMMER	
TC104	ENZ1003-003	TRIMMER	
TC105	ENZ1003-003	TRIMMER	
TC106	ENZ1003-006	TRIMMER	
TC107	ENZ1003-006	TRIMMER	

Resistors

ITEM	PART NUMBER	DESCRIPTION	AREA
R101	QRD167J-473	47K 1/6W CARBON	
R102	QRD167J-473	47K 1/6W CARBON	
R104	QRD167J-470	47 1/6W CARBON	
R105	QRD167J-221	220 1/6W CARBON	
R106	QRD167J-221	220 1/6W CARBON	
R107	QRD167J-473	47K 1/6W CARBON	
R108	QRD167J-473	47K 1/6W CARBON	
R109	QRD167J-102	1K 1/6W CARBON	
R110	QRD167J-101	100 1/6W CARBON	
R111	QRD167J-223	22K 1/6W CARBON	
R112	QRD167J-472	4.7K 1/6W CARBON	
R114	QRD167J-681	680 1/6W CARBON	
R115	QRD167J-331	330 1/6W CARBON	
R116	QRD167J-681	680 1/6W CARBON	
R117	QRD167J-331	330 1/6W CARBON	
R118	QRD167J-331	330 1/6W CARBON	
R119	QRD167J-681	680 1/6W CARBON	
R120	QRD167J-331	330 1/6W CARBON	
R121	QRD167J-102	1K 1/6W CARBON	
R123	QRD167J-331	330 1/6W CARBON	
R124	QRD167J-224	220K 1/6W CARBON	
R125	QRD167J-472	4.7K 1/6W CARBON	
R126	QRD167J-682	6.8K 1/6W CARBON	
R127	QRD167J-103	10K 1/6W CARBON	
R128	QRD167J-102	1K 1/6W CARBON	
R129	QRD167J-152	1.5K 1/6W CARBON	
R130	QRD167J-224	220K 1/6W CARBON	
R131	QRD167J-331	330 1/6W CARBON	
R132	QRD167J-331	330 1/6W CARBON	
R133	QRD167J-222	2.2K 1/6W CARBON	
R134	QRD167J-221	220 1/6W CARBON	
R141	QRD167J-331	330 1/6W CARBON	
R142	QRD167J-103	10K 1/6W CARBON	
R143	QRD167J-473	47K 1/6W CARBON	
R144	QRD167J-330	33 1/6W CARBON	
R151	QRD167J-473	47K 1/6W CARBON	
R152	QRD167J-103	10K 1/6W CARBON	
R153	QRD167J-101	100 1/6W CARBON	A
R154	QRD167J-103	10K 1/6W CARBON	A
R155	QRD167J-103	10K 1/6W CARBON	A
R156	QRD167J-563	56K 1/6W CARBON	
R161	QRD167J-102	1K 1/6W CARBON	
R162	QRD167J-221	220 1/6W CARBON	
R163	QRD167J-222	2.2K 1/6W CARBON	
R164	QRD167J-392	3.9K 1/6W CARBON	
R165	QRD167J-682	6.8K 1/6W CARBON	
R166	QRD167J-222	2.2K 1/6W CARBON	
△ R167	QRD14CJ-470S	47 1/4W UNF. CARBON	A
△ R167	QRD14CJ-470S	47 1/4W UNF. CARBON	B
△ R167	QRZ0077-470	47 1/4W FUSIBLE	C
△ R167	QRZ0077-470	47 1/4W FUSIBLE	D
△ R167	QRZ0077-470	47 1/4W FUSIBLE	E
△ R168	QRD14CJ-680S	68 1/4W UNF. CARBON	A
△ R168	QRD14CJ-680S	68 1/4W UNF. CARBON	B
△ R168	QRZ0077-680	68 1/4W FUSIBLE	C
△ R168	QRZ0077-680	68 1/4W FUSIBLE	D
△ R168	QRZ0077-680	68 1/4W FUSIBLE	E
R171	QRD167J-302	3K 1/6W CARBON	
R172	QRD167J-183	18K 1/6W CARBON	A
R172	QRD167J-333	33K 1/6W CARBON	B
R172	QRD167J-333	33K 1/6W CARBON	C
R172	QRD167J-333	33K 1/6W CARBON	D
R172	QRD167J-333	33K 1/6W CARBON	E
R173	QRD167J-561	560 1/6W CARBON	
R174	QRD167J-560	56 1/6W CARBON	

△ : SAFETY PARTS

Resistors

ITEM	PART NUMBER	DESCRIPTION	AREA
R175	QRD167J-103	10K 1/6W CARBON	A
R175	QRD167J-103	10K 1/6W CARBON	B
R175	QRD167J-333	33K 1/6W CARBON	C
R175	QRD167J-333	33K 1/6W CARBON	D
R175	QRD167J-333	33K 1/6W CARBON	E
R176	QRD167J-103	10K 1/6W CARBON	
R177	QRD167J-103	10K 1/6W CARBON	
R179	QRD167J-224	220K 1/6W CARBON	
R181	QRD167J-332	3.3K 1/6W CARBON	
R182	QRD167J-332	3.3K 1/6W CARBON	
R183	QRD167J-134	130K 1/6W CARBON	A
R183	QRD167J-134	130K 1/6W CARBON	B
R183	QRD167J-224	220K 1/6W CARBON	C
R183	QRD167J-224	220K 1/6W CARBON	D
R183	QRD167J-224	220K 1/6W CARBON	E
R184	QRD167J-134	130K 1/6W CARBON	A
R184	QRD167J-134	130K 1/6W CARBON	B
R184	QRD167J-224	220K 1/6W CARBON	C
R184	QRD167J-224	220K 1/6W CARBON	D
R184	QRD167J-224	220K 1/6W CARBON	E
R185	QRD167J-184	180K 1/6W CARBON	A
R185	QRD167J-184	180K 1/6W CARBON	B
R185	QRD167J-224	220K 1/6W CARBON	C
R185	QRD167J-224	220K 1/6W CARBON	D
R185	QRD167J-224	220K 1/6W CARBON	E
R186	QRD167J-184	180K 1/6W CARBON	A
R186	QRD167J-184	180K 1/6W CARBON	B
R186	QRD167J-224	220K 1/6W CARBON	C
R186	QRD167J-224	220K 1/6W CARBON	D
R186	QRD167J-224	220K 1/6W CARBON	E
R187	QRD167J-682	6.8K 1/6W CARBON	
R188	QRD167J-682	6.8K 1/6W CARBON	
R189	QRD167J-103	10K 1/6W CARBON	
R190	QRD167J-103	10K 1/6W CARBON	
R191	QRD167J-103	10K 1/6W CARBON	
R192	QRD167J-103	10K 1/6W CARBON	
R193	QRD167J-562	5.6K 1/6W CARBON	
R194	QRD167J-562	5.6K 1/6W CARBON	
R195	QRD167J-562	5.6K 1/6W CARBON	
R196	QRD167J-122	1.2K 1/6W CARBON	
R197	QRD167J-563	56K 1/6W CARBON	
R198	QRD167J-102	1K 1/6W CARBON	
R199	QRD167J-103	10K 1/6W CARBON	
R202	QRD14CJ-680S	68 1/4W UNF. CARBON	A
R202	QRD14CJ-680S	68 1/4W UNF. CARBON	B
R202	QRZ0077-680	68 1/4W FUSIBLE	C
R202	QRZ0077-680	68 1/4W FUSIBLE	D
R202	QRZ0077-680	68 1/4W FUSIBLE	E
R203	QRD14CJ-680S	68 1/4W UNF. CARBON	A
R203	QRD14CJ-680S	68 1/4W UNF. CARBON	B
R203	QRZ0077-680	68 1/4W FUSIBLE	C
R203	QRZ0077-680	68 1/4W FUSIBLE	D
R203	QRZ0077-680	68 1/4W FUSIBLE	E
R204	QRD14CJ-680S	68 1/4W UNF. CARBON	A
R204	QRD14CJ-680S	68 1/4W UNF. CARBON	B
R204	QRZ0077-680	68 1/4W FUSIBLE	C
R204	QRZ0077-680	68 1/4W FUSIBLE	D
R204	QRZ0077-680	68 1/4W FUSIBLE	E
R205	QRD167J-103	10K 1/6W CARBON	
VR101	QVZ3518-223	22K 0.1W VARIABLE	
VR102	QVZ3518-473	47K 0.1W VARIABLE	
VR103	QVZ3518-104	100K 0.1W VARIABLE	

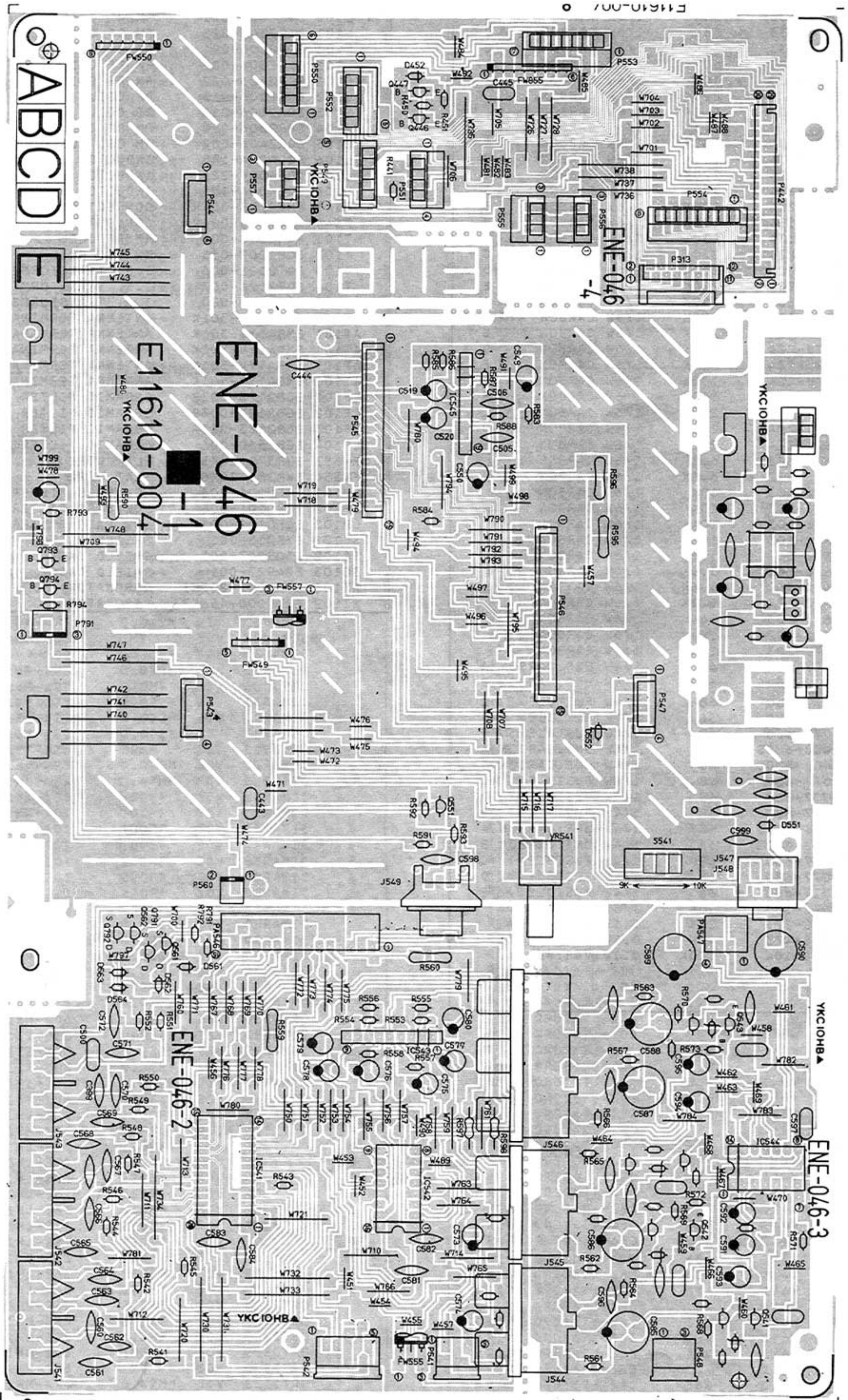
Others

ITEM	PART NUMBER	DESCRIPTION	AREA
	EWT011-106	TERMINAL WIRE	
	E11605-002	CIRCUIT BOARD	
L101	EQR2306-021	FM RF COIL	A
L101	EQR2306-021	FM RF COIL	B
L101	EQR2306-021	FM RF COIL	C
L101	EQR2306-022	FM RF COIL	D
L101	EQR2306-022	FM RF COIL	E
L102	EQR2106-013	RF COIL	
L103	EQR2106-015	RF COIL	
L104	EQR2306-020	FM RF COIL	
L105	EQR2406-002	FM OSC COIL	
L106	EQL4004-1R5	INDUCTOR	
L107	EQL4004-221	INDUCTOR	
L108	EQL4004-1R5	INDUCTOR	
P543	EMV7125-004R	CONNECTOR	
P544	EMV7125-004R	CONNECTOR	
T101	EQR1111-006	JAM RF COIL	
T102	EQR1207-015	MW OSC COIL	
T103	EQT2121-006	I.F. TRANSFORMER	
T104	EQT2121-007	I.F. TRANSFORMER	
T105	EQT2140-020	I.F. TRANSFORMER	
AT101	EMB41YV-301K	ANTENNA TERMINAL	D
AT101	EMB41YV-301K	ANTENNA TERMINAL	E
AT101	EMB41YV-501K	ANTENNA TERMINAL	A
AT101	EMB41YV-501K	ANTENNA TERMINAL	B
AT101	EMB41YV-501K	ANTENNA TERMINAL	C
CF101	ECB2123-003R	CERAMIC FILTER	
CF102	ECB2123-003R	CERAMIC FILTER	
CF103	ECB2123-003R	CERAMIC FILTER	
CF104	ECB1560-006	CERAMIC FILTER	
FW553	EWR37B-16KST	FLAT WIRE	
FW554	EWR38B-20KST	FLAT WIRE	
LP101	EQF0101-006	LOW PASS FILTER	
LP102	EQF0101-006	LOW PASS FILTER	
LP103	EQF0102-001	LOW PASS FILTER	D
SC101	E73015-001	SHIELD PLATE	
SC102	E305207-001	SHIELD CASE	
SC103	E74923-001	SHIELD CASE	
XT101	ECX0007-200KF	RESONATOR	
XT102	ECX0000-456KR	RESONATOR	

△ : SAFETY PARTS

■ ENE-046 □ Signal Control PC Board Ass'y

Note: ENE-046□ Varies according to the areas employed. See note (1) when placing an order.



Note (1)

PC Board Ass'y	Designated Areas
ENE-046 A	the U.S.A., Canada
ENE-046 B	U.S.Military Market, Other Countries
ENE-046 C	Europe, Australia, the U.K.
ENE-046 D	West Germany

Transistors

ITEM	PART NUMBER	DESCRIPTION		AREA
			MAKER	
Q446	DTC144ES	SILICON	ROHM	
Q447	DTC144ES	SILICON	ROHM	
Q541	2SC1685(R,S)	SILICON		
Q542	2SC1685(R,S)	SILICON		
Q543	2SC1685(R,S)	SILICON		
Q551	2SC1685(Q,R)	SILICON	MATSUSHITA	A
Q561	2SK301(P,Q)	F.E.T	MATSUSHITA	
Q562	2SK301(P,Q)	F.E.T	MATSUSHITA	
Q791	2SK301(P,Q)	F.E.T	MATSUSHITA	
Q792	2SK301(P,Q)	F.E.T	MATSUSHITA	
Q793	DTA144ES	SILICON	ROHM	
Q794	DTC144ES	SILICON	ROHM	

I.C.s

ITEM	PART NUMBER	DESCRIPTION		AREA
			MAKER	
IC541	TC9163N	I.C.	TOSHIBA	
IC542	TC9176P	I.C.	TOSHIBA	
IC543	NJM4558S	I.C.		
IC544	LA7951	I.C.	SANYO	
IC545	NJM4558S	I.C.		

Diodes

ITEM	PART NUMBER	DESCRIPTION		AREA
			MAKER	
D452	1SS133	SILICON	ROHM	
D551	1SS133	SILICON	ROHM	
D552	MTZ13JC	ZENER	ROHM	C
D552	MTZ13JC	ZENER	ROHM	D
D561	1SS133	SILICON	ROHM	
D562	1SS133	SILICON	ROHM	
D563	1SS133	SILICON	ROHM	
D564	1SS133	SILICON	ROHM	

Capacitors

ITEM	PART NUMBER	DESCRIPTION			AREA
C443	QCZ0205-155	1.5MF	25V	CERAMIC	
C445	QCZ0205-155	1.5MF	25V	CERAMIC	
C500	QFN81HK-104	0.1MF	50V	MYLAR	
C505	QCF21HP-223	0.022MF	50V	CERAMIC	
C506	QCF21HP-223	0.022MF	50V	CERAMIC	
C519	QETB1HM-105	1MF	50V	ELECTRO	
C520	QETB1HM-105	1MF	50V	ELECTRO	
C549	QETB1EM-106	10MF	25V	ELECTRO	
C550	QETB1EM-106	10MF	25V	ELECTRO	
C560	QCF21HP-223	0.022MF	50V	CERAMIC	
C561	QCS21HJ-221	220PF	50V	CERAMIC	D
C562	QCS21HJ-221	220PF	50V	CERAMIC	D
C563	QCS21HJ-331	330PF	50V	CERAMIC	D
C564	QCS21HJ-331	330PF	50V	CERAMIC	D
C565	QCS21HJ-221	220PF	50V	CERAMIC	D
C566	QCS21HJ-221	220PF	50V	CERAMIC	D
C567	QCS21HJ-331	330PF	50V	CERAMIC	D
C568	QCS21HJ-331	330PF	50V	CERAMIC	D
C569	QCS21HJ-331	330PF	50V	CERAMIC	D
C570	QCS21HJ-331	330PF	50V	CERAMIC	D

Capacitors

ITEM	PART NUMBER	DESCRIPTION			AREA
C571	QCS21HJ-221	220PF	50V	CERAMIC	D
C572	QCS21HJ-221	220PF	50V	CERAMIC	D
C573	QETB1HM-475	4.7MF	50V	ELECTRO	
C574	QETB1HM-475	4.7MF	50V	ELECTRO	
C575	QETB1HM-105	1MF	50V	ELECTRO	
C576	QETB1HM-105	1MF	50V	ELECTRO	
C577	QETB1EM-106	10MF	25V	ELECTRO	
C578	QETB1EM-106	10MF	25V	ELECTRO	
C579	QETB1EM-476	47MF	25V	ELECTRO	
C580	QETB1EM-476	47MF	25V	ELECTRO	
C581	QCF21HP-223	0.022MF	50V	CERAMIC	
C582	QCF21HP-223	0.022MF	50V	CERAMIC	
C583	QCF21HP-223	0.022MF	50V	CERAMIC	
C584	QCF21HP-223	0.022MF	50V	CERAMIC	
C585	QETBOJM-108	1000MF	6.3V	ELECTRO	
C586	QETBOJM-108	1000MF	6.3V	ELECTRO	
C587	QETBOJM-108	1000MF	6.3V	ELECTRO	
C588	QETBOJM-108	1000MF	6.3V	ELECTRO	
C589	QETB1CM-477	470MF	16V	ELECTRO	
C590	QETB1CM-477	470MF	16V	ELECTRO	
C591	QETB1AM-476	47MF	10V	ELECTRO	
C592	QETB1HM-475	4.7MF	50V	ELECTRO	
C593	QETB1HM-475	4.7MF	50V	ELECTRO	
C594	QETB1HM-475	4.7MF	50V	ELECTRO	
C595	QETB1HM-475	4.7MF	50V	ELECTRO	
C596	QCF21HP-223	0.022MF	50V	CERAMIC	
C597	QFN81HK-104	0.1MF	50V	MYLAR	
C598	QCF21HP-223	0.022MF	50V	CERAMIC	A
C599	QCF21HP-223	0.022MF	50V	CERAMIC	

Resistors

ITEM	PART NUMBER	DESCRIPTION			AREA
R441	QRD167J-104	100K	1/6W	CARBON	
R450	QRD167J-472	4.7K	1/6W	CARBON	
R451	QRD167J-472	4.7K	1/6W	CARBON	
R541	QRD167J-471	470	1/6W	CARBON	
R542	QRD167J-471	470	1/6W	CARBON	
R543	QRD167J-221	220	1/6W	CARBON	
R544	QRD167J-221	220	1/6W	CARBON	
R545	QRD167J-471	470	1/6W	CARBON	
R546	QRD167J-471	470	1/6W	CARBON	
R547	QRD167J-221	220	1/6W	CARBON	
R548	QRD167J-221	220	1/6W	CARBON	
R549	QRD167J-221	220	1/6W	CARBON	
R550	QRD167J-221	220	1/6W	CARBON	
R551	QRD167J-471	470	1/6W	CARBON	
R552	QRD167J-471	470	1/6W	CARBON	
R553	QRD167J-103	10K	1/6W	CARBON	
R554	QRD167J-103	10K	1/6W	CARBON	
R555	QRD167J-103	10K	1/6W	CARBON	
R556	QRD167J-103	10K	1/6W	CARBON	
R557	QRD167J-105	1M	1/6W	CARBON	
R558	QRD167J-105	1M	1/6W	CARBON	
R559	QRD14CJ-680S	68	1/4W	UNF. CARBON	A
R559	QRD14CJ-680S	68	1/4W	UNF. CARBON	B
R559	QRZ0077-680	68	1/4W	FUSIBLE	C
R559	QRZ0077-680	68	1/4W	FUSIBLE	D
R560	QRD14CJ-680S	68	1/4W	UNF. CARBON	A
R560	QRD14CJ-680S	68	1/4W	UNF. CARBON	B
R560	QRZ0077-680	68	1/4W	FUSIBLE	C
R560	QRZ0077-680	68	1/4W	FUSIBLE	D
R561	QRD167J-680	68	1/6W	CARBON	
R562	QRD167J-680	68	1/6W	CARBON	
R563	QRD167J-680	68	1/6W	CARBON	
R564	QRD167J-750	75	1/6W	CARBON	
R565	QRD167J-750	75	1/6W	CARBON	
R566	QRD167J-750	75	1/6W	CARBON	
R567	QRD167J-750	75	1/6W	CARBON	
R568	QRD167J-151	150	1/6W	CARBON	
R569	QRD167J-151	150	1/6W	CARBON	
R570	QRD167J-151	150	1/6W	CARBON	
R571	QRD167J-122	1.2K	1/6W	CARBON	
R572	QRD167J-122	1.2K	1/6W	CARBON	
R573	QRD167J-122	1.2K	1/6W	CARBON	
R578	QRD167J-331	330	1/6W	CARBON	
R579	QRD167J-331	330	1/6W	CARBON	
R580	QRD167J-331	330	1/6W	CARBON	
R583	QRD167J-104	100K	1/6W	CARBON	
R584	QRD167J-104	100K	1/6W	CARBON	
R585	QRD167J-105	1M	1/6W	CARBON	
R586	QRD167J-105	1M	1/6W	CARBON	
R587	QRD167J-105	1M	1/6W	CARBON	

△ : SAFETY PARTS

Resistors

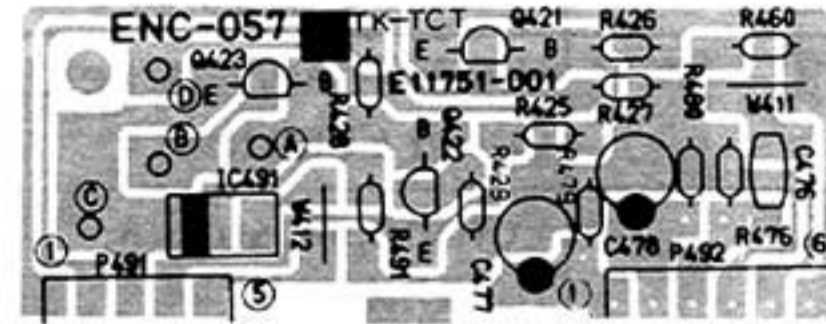
ITEM	PART NUMBER	DESCRIPTION	AREA
R588	QRD167J-103	1M 1/6W CARBON	
R590	QRD14CJ-150S	15 1/4W UNF. CARBON	A
R590	QRD14CJ-150S	15 1/4W UNF. CARBON	B
R590	QRZ0077-150	15 1/4W FUSIBLE	C
R590	QRZ0077-150	15 1/4W FUSIBLE	D
R591	QRD167J-221	220 1/6W CARBON	A
R592	QRD167J-103	10K 1/6W CARBON	A
R593	QRD167J-101	100 1/6W CARBON	A
R595	QRD14CJ-680S	68 1/4W UNF. CARBON	A
R595	QRD14CJ-680S	68 1/4W UNF. CARBON	B
R595	QRZ0077-680	68 1/4W FUSIBLE	C
R595	QRZ0077-680	68 1/4W FUSIBLE	D
R596	QRD14CJ-680S	68 1/4W UNF. CARBON	A
R596	QRD14CJ-680S	68 1/4W UNF. CARBON	B
R596	QRZ0077-680	68 1/4W FUSIBLE	C
R596	QRZ0077-680	68 1/4W FUSIBLE	D
R597	QRD148J-103S	10K 1/4W CARBON	
R598	QRD148J-103S	10K 1/4W CARBON	
R791	QRD167J-103	10K 1/6W CARBON	
R792	QRD167J-103	10K 1/6W CARBON	
R793	QRD167J-103	10K 1/6W CARBON	
R794	QRD167J-473	47K 1/6W CARBON	
VR541	QVAA99W-EF5C	250K VARIABLE	

Others

ITEM	PART NUMBER	DESCRIPTION	AREA
	E11610-004	CIRCUIT BOARD	
	E70859-001	EARTH PLATE	
J541	EMN00TV-405A	4P PIN JACK	
J542	EMN00TV-402A	4P PIN JACK	
J543	EMN00TV-405A	4P PIN JACK	
J544	EMN00YV-205A	2P PIN JACK	
J545	EMN00YV-205A	2P PIN JACK	
J546	EMN00YV-304A	3P PIN JACK	
J547	QMS3533-001	MINI JACK	
J548	QMS3533-001	MINI JACK	
P313	EMV7128-012	CONNECTOR	
P442	EMV7123-030	CONNECTOR	
P541	EMV7112-003R	CONNECTOR	
P542	EMV7112-005R	CONNECTOR	
P543	EMV5125-004	PLUG ASSY	
P544	EMV5125-004	PLUG ASSY	
P545	EMV5125-015	PLUG ASSY	
P546	EMV5125-015	PLUG ASSY	
P547	EMV5125-004	PLUG ASSY	
P548	EMV7112-003R	CONNECTOR	
P549	EMV7112-005	CONNECTOR	
P550	EMV7112-006	CONNECTOR	
P551	EMV7112-004	CONNECTOR	
P553	EMV7112-007	CONNECTOR	
P554	EMV7112-008	CONNECTOR	
P555	EMV7112-003	CONNECTOR	
P556	EMV7112-003	CONNECTOR	
P557	EMV7112-003	CONNECTOR	B
P560	QMV5005-002K	PLUG ASSY	
P791	QMV5005-003K	PLUG ASSY	
S541	QSS1F22-E01	SLIDE SWITCH	B
FW549	EWR35B-20KST	FLAT WIRE	
FW550	EWR36B-30KST	FLAT WIRE	
FW555	EWR23C-16JN	FLAT WIRE	
FW557	EWR23C-20JN	FLAT WIRE	B
FW855	EWR38B-40KST	FLAT WIRE	
PA546	EMV7125-015R	CONNECTOR	
PA547	EMV7125-004R	CONNECTOR	

△ : SAFETY PARTS

ENC-057 DCS PC Board Ass'y



Transistors

ITEM	PART NUMBER	DESCRIPTION	AREA
		MAKER	
Q421	2SC458(C,D)	SILICON	HITACHI
Q422	2SC458(C,D)	SILICON	HITACHI
Q423	DTC144ES	SILICON	ROHM

I.C.s

ITEM	PART NUMBER	DESCRIPTION	AREA
		MAKER	
IC491	MN1280(P,Q)	I.C.	MATSUSHITA

Capacitors

ITEM	PART NUMBER	DESCRIPTION	AREA
C476	QCBB1HK-181	180PF 50V CERAMIC	
C477	QETB1HM-105	1MF 50V ELECTRO	
C478	QETB1HM-105	1MF 50V ELECTRO	

Resistors

ITEM	PART NUMBER	DESCRIPTION	AREA
R425	QRD167J-473	47K 1/6W CARBON	
R426	QRD167J-223	22K 1/6W CARBON	
R427	QRD167J-103	10K 1/6W CARBON	
R428	QRD167J-103	10K 1/6W CARBON	
R429	QRD167J-471	470 1/6W CARBON	
R460	QRD167J-103	10K 1/6W CARBON	
R476	QRD167J-363	36K 1/6W CARBON	
R479	QRD167J-224	220K 1/6W CARBON	
R480	QRD167J-224	220K 1/6W CARBON	
R491	QRD167J-102	1K 1/6W CARBON	

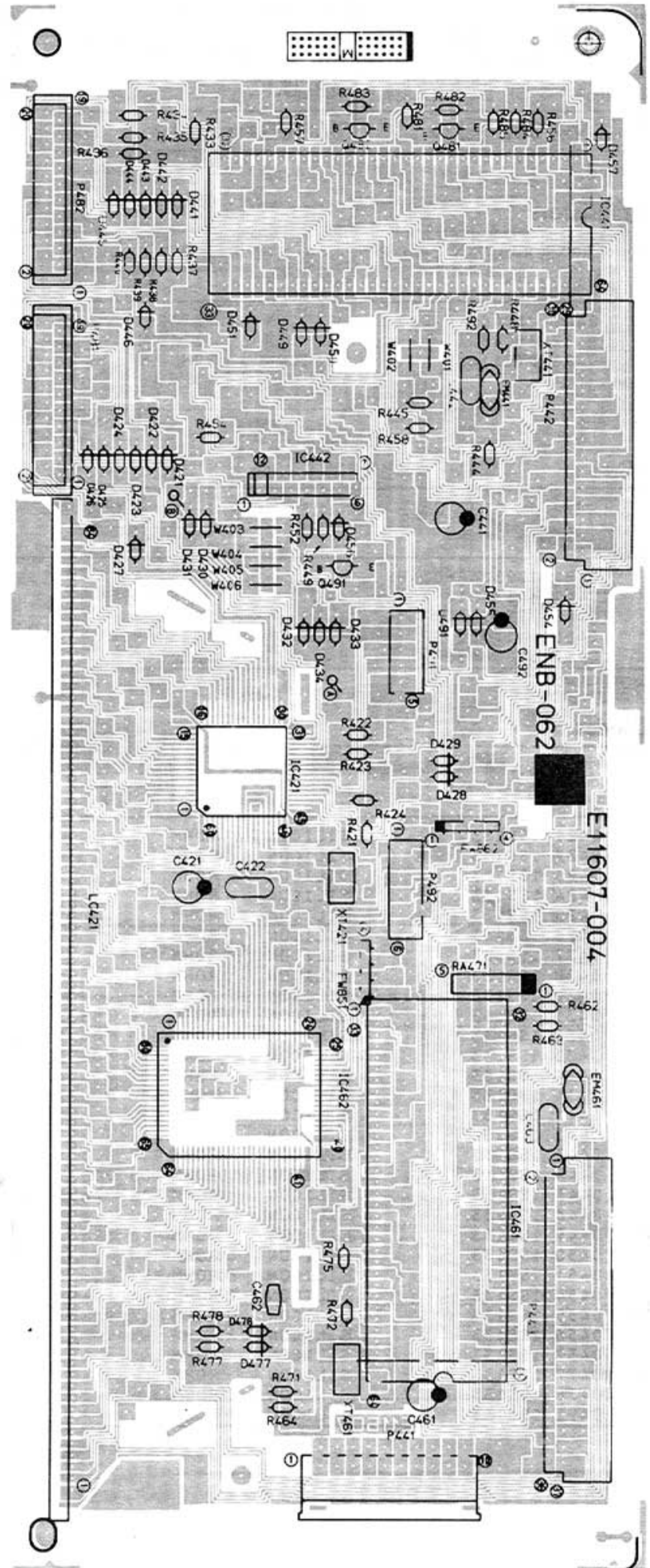
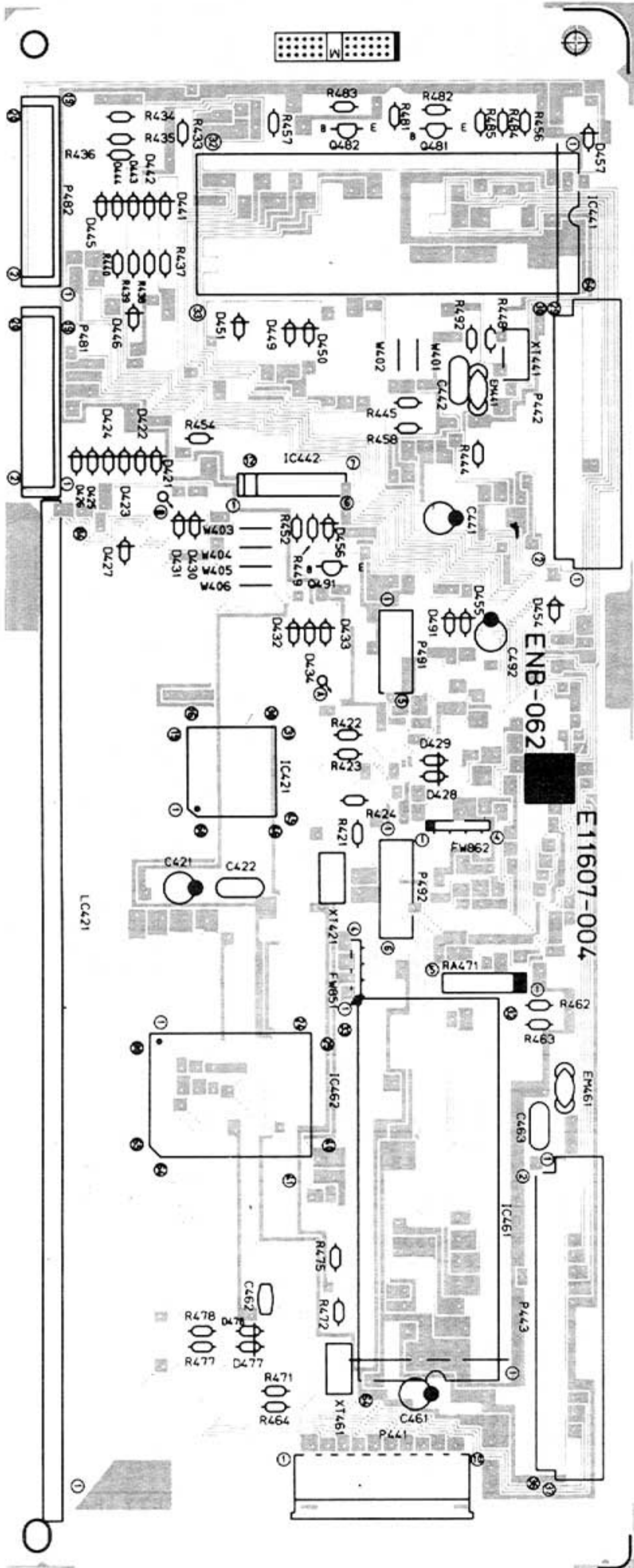
Others

ITEM	PART NUMBER	DESCRIPTION	AREA
	E11751-001	CIRCUIT BOARD	
P491	EMV5101-005B	PLUG ASSY	
P492	EMV5101-006B	PLUG ASSY	

△ : SAFETY PARTS

■ ENB-062 □ Logic PC Board Ass'y

Note: ENB-062 □ Varies according to the areas employed. See note (1) when placing an order.



Note (1)

PC Board Ass'y	Designated Areas
ENB-062 B	the U.S.A., Canada
ENB-062 C	U.S.Military Market, Other Countries
ENB-062 D	Europe, Australia, the U.K.
ENB-062 E	West Germany

Transistors

ITEM	PART NUMBER	DESCRIPTION		AREA
			MAKER	
Q481	2SC458(C,D)	SILICON	HITACHI	
Q482	2SC458(C,D)	SILICON	HITACHI	
Q491	DTC114YS	SILICON	ROHM	

I.C.s

ITEM	PART NUMBER	DESCRIPTION		AREA
			MAKER	
IC421	TC9306F-034BS	I.C.	TOSHIBA	
IC441	MN17581JSM	I.C.	MATSUSHITA	
IC442	DT5C144E	I.C.	ROHM	
IC461	MN17581JSP	I.C.	MATSUSHITA	
IC462	LC7584-8701	I.C.	SANYO	

Diodes

ITEM	PART NUMBER	DESCRIPTION		AREA
			MAKER	
D421	1SS133	SILICON	ROHM	
D422	1SS133	SILICON	ROHM	
D423	1SS133	SILICON	ROHM	
D424	1SS133	SILICON	ROHM	
D425	1SS133	SILICON	ROHM	
D426	1SS133	SILICON	ROHM	
D427	1SS133	SILICON	ROHM	
D428	1SS133	SILICON	ROHM	
D430	1SS133	SILICON	ROHM	
D431	1SS133	SILICON	ROHM	
D432	1SS133	SILICON	ROHM	B
D433	1SS133	SILICON	ROHM	C
D434	1SS133	SILICON	ROHM	D
D434	1SS133	SILICON	ROHM	E
D441	1SS133	SILICON	ROHM	
D442	1SS133	SILICON	ROHM	
D443	1SS133	SILICON	ROHM	
D444	1SS133	SILICON	ROHM	
D445	1SS133	SILICON	ROHM	
D446	1SS133	SILICON	ROHM	
D449	1SS133	SILICON	ROHM	
D450	1SS133	SILICON	ROHM	
D451	1SS133	SILICON	ROHM	
D454	1SS133	SILICON	ROHM	
D455	1SS133	SILICON	ROHM	
D456	1SS133	SILICON	ROHM	
D457	1SS133	SILICON	ROHM	
D477	1SS133	SILICON	ROHM	
D478	1SS133	SILICON	ROHM	
D491	1SS133	SILICON	ROHM	

Capacitors

ITEM	PART NUMBER	DESCRIPTION		AREA
C421	QETBOJM-477	470MF	6.3V	ELECTRO
C422	QCZ0205-155	1.5MF	25V	CERAMIC
C441	QETBOJM-477	470MF	6.3V	ELECTRO
C442	QCZ0205-155	1.5MF	25V	CERAMIC
C461	QETBOJM-477	470MF	6.3V	ELECTRO
C462	QCHB1E2-223	0.022MF	25V	CERAMIC
C463	QCZ0205-155	1.5MF	25V	CERAMIC
C492	QETB1HM-225	2.2MF	50V	ELECTRO

Resistors

ITEM	PART NUMBER	DESCRIPTION		AREA
R421	QRD167J-222	2.2K	1/6W	CARBON
R422	QRD167J-222	2.2K	1/6W	CARBON
R423	QRD167J-332	3.3K	1/6W	CARBON
R424	QRD167J-103	10K	1/6W	CARBON
R433	QRD167J-473	47K	1/6W	CARBON
R434	QRD167J-473	47K	1/6W	CARBON
R435	QRD167J-473	47K	1/6W	CARBON
R436	QRD167J-473	47K	1/6W	CARBON
R437	QRD167J-473	47K	1/6W	CARBON
R438	QRD167J-473	47K	1/6W	CARBON
R439	QRD167J-473	47K	1/6W	CARBON
R440	QRD167J-473	47K	1/6W	CARBON
R444	QRD167J-104	100K	1/6W	CARBON
R445	QRD167J-102	1K	1/6W	CARBON
R448	QRD167J-104	100K	1/6W	CARBON
R449	QRD167J-103	10K	1/6W	CARBON
R452	QRD167J-103	10K	1/6W	CARBON
R454	QRD167J-221	220	1/6W	CARBON
R456	QRD167J-104	100K	1/6W	CARBON
R457	QRD167J-104	100K	1/6W	CARBON
R458	QRD167J-104	100K	1/6W	CARBON
R462	QRD167J-473	47K	1/6W	CARBON
R463	QRD167J-473	47K	1/6W	CARBON
R464	QRD167J-104	100K	1/6W	CARBON
R471	QRD167J-155	1.5M	1/6W	CARBON
R472	QRD167J-155	1.5M	1/6W	CARBON
R475	QRD167J-102	1K	1/6W	CARBON
R477	QRD167J-202	2K	1/6W	CARBON
R478	QRD167J-202	2K	1/6W	CARBON
R481	QRD167J-473	47K	1/6W	CARBON
R482	QRD167J-223	22K	1/6W	CARBON
R483	QRD167J-101	100	1/6W	CARBON
R484	QRD167J-103	10K	1/6W	CARBON
R485	QRD167J-472	4.7K	1/6W	CARBON
R492	QRD167J-473	47K	1/6W	CARBON
RA471	QRB045J-104	100K	1/8W	R.NETWORK

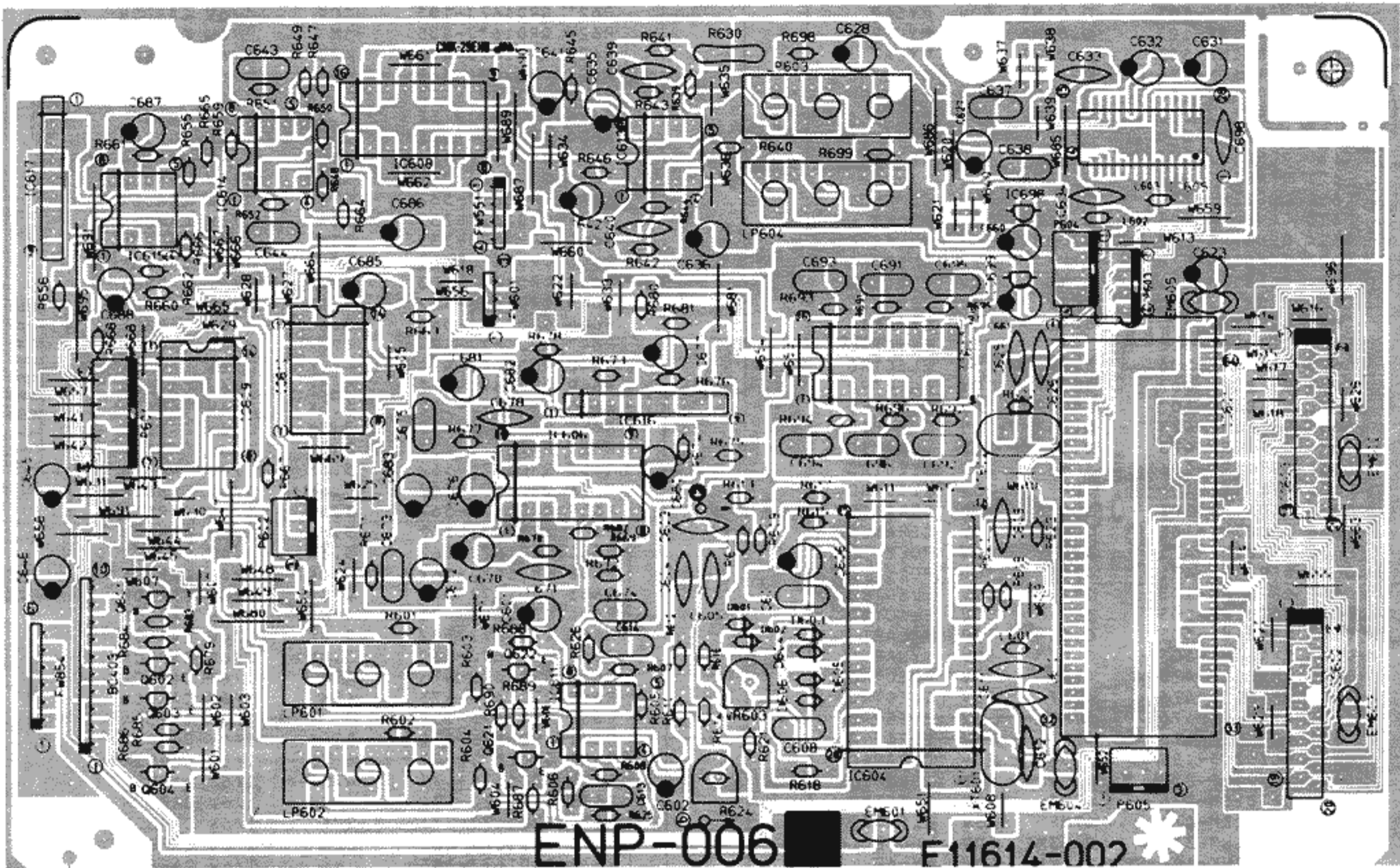
Others

ITEM	PART NUMBER	DESCRIPTION	AREA
	E11607-004	CIRCUIT BOARD	
P441	E04370-010B	CONNECTOR	
P442	EMV7123-030R	CONNECTOR	
P443	EMV7123-037R	CONNECTOR	
P481	EMV5128-020	PLUG ASSY	
P482	EMV5128-020	PLUG ASSY	
EM421	EQF0601-222T	EMI FILTER	
EM441	EQF0601-222T	EMI FILTER	
EM461	EQF0601-222T	EMI FILTER	
FW851	EWR34B-16KST	FLAT WIRE	
FW862	EWR34B-55KST	FLAT WIRE	
LC421	ELU0002-046	LCD PANEL	
XT421	ECX0072-000EM	RESONATOR	
XT441	ECX0072-000EM	RESONATOR	
XT461	ECX0072-000EM	RESONATOR	

△ : SAFETY PARTS

■ ENP-006 □ D.A.P. PC Board Ass'y

Note: ENP-006□ Varies according to the areas employed. See note (1) when placing an order.



Note (1)

PC Board Ass'y	Designated Areas
ENP-006 A	the U.S.A., Canada, U.S.Military Market, Other Countries
ENP-006 B	the U.K., Australia, Europe
ENP-006 C	West Germany

Transistors

ITEM	PART NUMBER	DESCRIPTION	AREA	
			MAKER	
Q601	DTA144ES	SILICON	ROHM	
Q602	DTA114YS	SILICON		
Q603	DTA114YS	SILICON		
Q604	DTA114YS	SILICON		
Q621	DTA144ES	SILICON	ROHM	
Q622	2SC3068	SILICON	SANYO	

I.C.s

ITEM	PART NUMBER	DESCRIPTION	AREA	
			MAKER	
IC601	VC4097-001	I.C.	TOSHIBA	
IC602	M5M4464L-12	I.C.		
IC603	M5M4464L-12	I.C.		
IC604	TD6704P	I.C.		
IC605	UPD6355G	I.C.	NEC	
IC606	LA2730	I.C.		
IC607	TC4052BP	I.C.	TOSHIBA	
IC608	TC9176P	I.C.	TOSHIBA	
IC609	LC4966	I.C.	SANYO	
IC610	LC4966	I.C.	SANYO	
IC611	NJM4560DD	I.C.		
IC613	NJM4560DD	I.C.		
IC614	NJM4560DD	I.C.		
IC615	NJM4560DD	I.C.		
IC616	NJM4560SD	I.C.		
IC617	NJM4560SD	I.C.		
IC698	NJM78L05A	I.C.		
IC699	TA79L010P	I.C.		

Diodes

ITEM	PART NUMBER	DESCRIPTION	AREA	
			MAKER	
D601	1SS133	SILICON	ROHM	
D602	1SS133	SILICON	ROHM	
D603	1SS133	SILICON	ROHM	
D604	1SS133	SILICON	ROHM	
D605	1SS133	SILICON	ROHM	
D606	1SS133	SILICON	ROHM	

△ : SAFETY PARTS

Capacitors

ITEM	PART NUMBER	DESCRIPTION	AREA
C601	QETB1EM-106	10MF 25V ELECTRO	
C602	QETB1EM-106	10MF 25V ELECTRO	
C603	QFN81HK-103	0.01MF 50V MYLAR	
C604	QFN81HK-103	0.01MF 50V MYLAR	
C605	QFN81HK-103	0.01MF 50V MYLAR	
C606	QETB1EM-226	22MF 25V ELECTRO	
C607	QFP81HJ-122	1200PF 50V POLY	
C608	QFP81HJ-122	1200PF 50V POLY	
C609	QCS21HJ-470	47PF 50V CERAMIC	
C610	QCS21HJ-5R0	5PF 50V CERAMIC	
C611	QFN81HK-472	4700PF 50V MYLAR	
C612	QCS21HJ-7R0	7PF 50V CERAMIC	
C613	QFN81HK-123	0.012MF 50V MYLAR	
C614	QFN81HK-222	2200PF 50V MYLAR	
C623	QEK61EM-476	47MF 25V ELECTRO	
C624	QETB1AM-476	47MF 10V ELECTRO	
C625	QCS21HJ-100	10PF 50V CERAMIC	
C626	QCS21HJ-100	10PF 50V CERAMIC	
C627	QETB1EM-106	10MF 25V ELECTRO	
C628	QETB1EM-106	10MF 25V ELECTRO	
C631	QETB1AM-107	100MF 10V ELECTRO	
C632	QETB1AM-107	100MF 10V ELECTRO	
C633	QCF21HP-473	0.047MF 50V CERAMIC	
C634	QCF21HP-473	0.047MF 50V CERAMIC	
C635	QETB1EM-106	10MF 25V ELECTRO	
C636	QETB1EM-106	10MF 25V ELECTRO	
C637	QCBS1HK-101	100PF 50V CERAMIC	
C638	QCBS1HK-101	100PF 50V CERAMIC	
C639	QFP81HJ-471	470PF 50V POLY	
C640	QFP81HJ-471	470PF 50V POLY	
C641	QETB1HM-105	1MF 50V ELECTRO	
C642	QETB1HM-105	1MF 50V ELECTRO	
C643	QFN81HK-103	0.01MF 50V MYLAR	
C644	QFN81HK-103	0.01MF 50V MYLAR	
C645	QETB1EM-476	47MF 25V ELECTRO	
C646	QETB1EM-476	47MF 25V ELECTRO	
C650	QETB1CM-476	47MF 16V ELECTRO	
C651	QETB1EM-476	47MF 25V ELECTRO	
C652	QCZ0205-155	1.5MF 25V CERAMIC	
C653	QCF21HP-223	0.022MF 50V CERAMIC	
C660	QETB1EM-476	47MF 25V ELECTRO	
C661	QETB1EM-476	47MF 25V ELECTRO	
C670	QEB51HM-334	0.33MF 50V LLC ELECTRO	
C671	QFN81HK-104	0.1MF 50V MYLAR	
C672	QETB1HM-105	1MF 50V ELECTRO	
C673	QFN81HK-333	0.033MF 50V MYLAR	
C674	QFN81HK-472	4700PF 50V MYLAR	
C675	QFN81HK-273	0.027MF 50V MYLAR	
C676	QETB1EM-226	22MF 25V ELECTRO	
C677	QETB1HM-105	1MF 50V ELECTRO	
C678	QFN81HK-562	5600PF 50V MYLAR	
C680	QETB1HM-105	1MF 50V ELECTRO	
C681	QETB1HM-105	1MF 50V ELECTRO	
C682	QETB1HM-106	10MF 50V ELECTRO	
C683	QETB1AM-107	100MF 10V ELECTRO	
C685	QETB1EM-226	22MF 25V ELECTRO	
C686	QETB1EM-226	22MF 25V ELECTRO	
C687	QETB1EM-226	22MF 25V ELECTRO	
C688	QETB1EM-226	22MF 25V ELECTRO	
C691	QFN81HK-393	0.039MF 50V MYLAR	
C692	QFN81HK-393	0.039MF 50V MYLAR	
C693	QFN81HK-103	0.01MF 50V MYLAR	
C694	QFN81HK-103	0.01MF 50V MYLAR	
C695	QFN81HK-392	3900PF 50V MYLAR	
C696	QFN81HK-392	3900PF 50V MYLAR	
C698	QCF21HP-473	0.047MF 50V CERAMIC	

Resistors

ITEM	PART NUMBER	DESCRIPTION	AREA
R601	QRD167J-332	3.3K 1/6W CARBON	
R602	QRD167J-332	3.3K 1/6W CARBON	
R603	QRD167J-562	5.6K 1/6W CARBON	
R604	QRD167J-562	5.6K 1/6W CARBON	
R605	QRD167J-563	56K 1/6W CARBON	
R606	QRD167J-392	3.9K 1/6W CARBON	
R607	QRD167J-473	47K 1/6W CARBON	
R608	QRD167J-752	7.5K 1/6W CARBON	
R609	QRD167J-103	10K 1/6W CARBON	
R610	QRD167J-103	10K 1/6W CARBON	
R611	QRD167J-562	5.6K 1/6W CARBON	
R612	QRD167J-562	5.6K 1/6W CARBON	
R613	QRD167J-562	5.6K 1/6W CARBON	
R614	QRV144F-1002	10K 1/4W M. FILM	
R615	QRD167J-302	3K 1/6W CARBON	
R616	QRD167J-121	120 1/6W CARBON	
R617	QRV144F-1002	10K 1/4W M. FILM	
R618	QRV144F-1002	10K 1/4W M. FILM	

Resistors

ITEM	PART NUMBER	DESCRIPTION	AREA
R619	QRD167J-272	2.7K 1/6W CARBON	
R620	QRD167J-272	2.7K 1/6W CARBON	
R621	QRD167J-103	10K 1/6W CARBON	
R622	QRD167J-105	1M 1/6W CARBON	
R623	QRD167J-471	470 1/6W CARBON	
R624	QRD167J-562	5.6K 1/6W CARBON	
R625	QRD167J-122	1.2K 1/6W CARBON	
R626	QRD167J-752	7.5K 1/6W CARBON	
R630	QRD14CJ-151S	150 1/4W UNF. CARBON B	
R630	QRD14CJ-151S	150 1/4W UNF. CARBON C	
R639	QRD167J-562	5.6K 1/6W CARBON	
R640	QRD167J-562	5.6K 1/6W CARBON	
R641	QRD167J-333	33K 1/6W CARBON	
R642	QRD167J-333	33K 1/6W CARBON	
R643	QRD167J-683	68K 1/6W CARBON	
R644	QRD167J-683	68K 1/6W CARBON	
R645	QRD167J-562	5.6K 1/6W CARBON	
R646	QRD167J-562	5.6K 1/6W CARBON	
R647	QRD167J-474	470K 1/6W CARBON	
R648	QRD167J-474	470K 1/6W CARBON	
R649	QRD167J-152	1.5K 1/6W CARBON	
R650	QRD167J-152	1.5K 1/6W CARBON	
R651	QRD167J-332	3.3K 1/6W CARBON	
R652	QRD167J-332	3.3K 1/6W CARBON	
R655	QRD167J-562	5.6K 1/6W CARBON	
R656	QRD167J-562	5.6K 1/6W CARBON	
R659	QRD167J-562	5.6K 1/6W CARBON	
R660	QRD167J-562	5.6K 1/6W CARBON	
R661	QRD167J-562	5.6K 1/6W CARBON	
R662	QRD167J-562	5.6K 1/6W CARBON	
R663	QRD167J-473	47K 1/6W CARBON	
R664	QRD167J-473	47K 1/6W CARBON	
R665	QRD167J-562	5.6K 1/6W CARBON	
R666	QRD167J-562	5.6K 1/6W CARBON	
R667	QRD167J-473	47K 1/6W CARBON	
R668	QRD167J-473	47K 1/6W CARBON	
R669	QRD167J-332	3.3K 1/6W CARBON	
R670	QRD167J-274	270K 1/6W CARBON	
R671	QRD167J-622	6.2K 1/6W CARBON	
R672	QRD167J-473	47K 1/6W CARBON	
R673	QRD167J-104	100K 1/6W CARBON	
R674	QRD167J-273	27K 1/6W CARBON	
R675	QRD167J-223	22K 1/6W CARBON	
R676	QRD167J-183	18K 1/6W CARBON	
R677	QRD167J-181	180 1/6W CARBON	
R678	QRD167J-562	5.6K 1/6W CARBON	
R679	QRD167J-103	10K 1/6W CARBON	
R680	QRD167J-184	180K 1/6W CARBON	
R681	QRD167J-683	68K 1/6W CARBON	
R682	QRD167J-274	270K 1/6W CARBON	
R683	QRD167J-103	10K 1/6W CARBON	
R684	QRD167J-103	10K 1/6W CARBON	
R685	QRD167J-103	10K 1/6W CARBON	
R686	QRD167J-103	10K 1/6W CARBON	
R687	QRD167J-473	47K 1/6W CARBON	
R688	QRD167J-473	47K 1/6W CARBON	
R689	QRD167J-222	2.2K 1/6W CARBON	
R690	QRD167J-103	10K 1/6W CARBON	
R691	QRD167J-224	220K 1/6W CARBON	
R692	QRD167J-224	220K 1/6W CARBON	
R693	QRD167J-224	220K 1/6W CARBON	
R694	QRD167J-224	220K 1/6W CARBON	
R695	QRD167J-224	220K 1/6W CARBON	
R696	QRD167J-224	220K 1/6W CARBON	
R698	QRD167J-562	5.6K 1/6W CARBON	
R699	QRD167J-562	5.6K 1/6W CARBON	
VR603	QVZ3518-222	2.2K 0.1W VARIABLE	

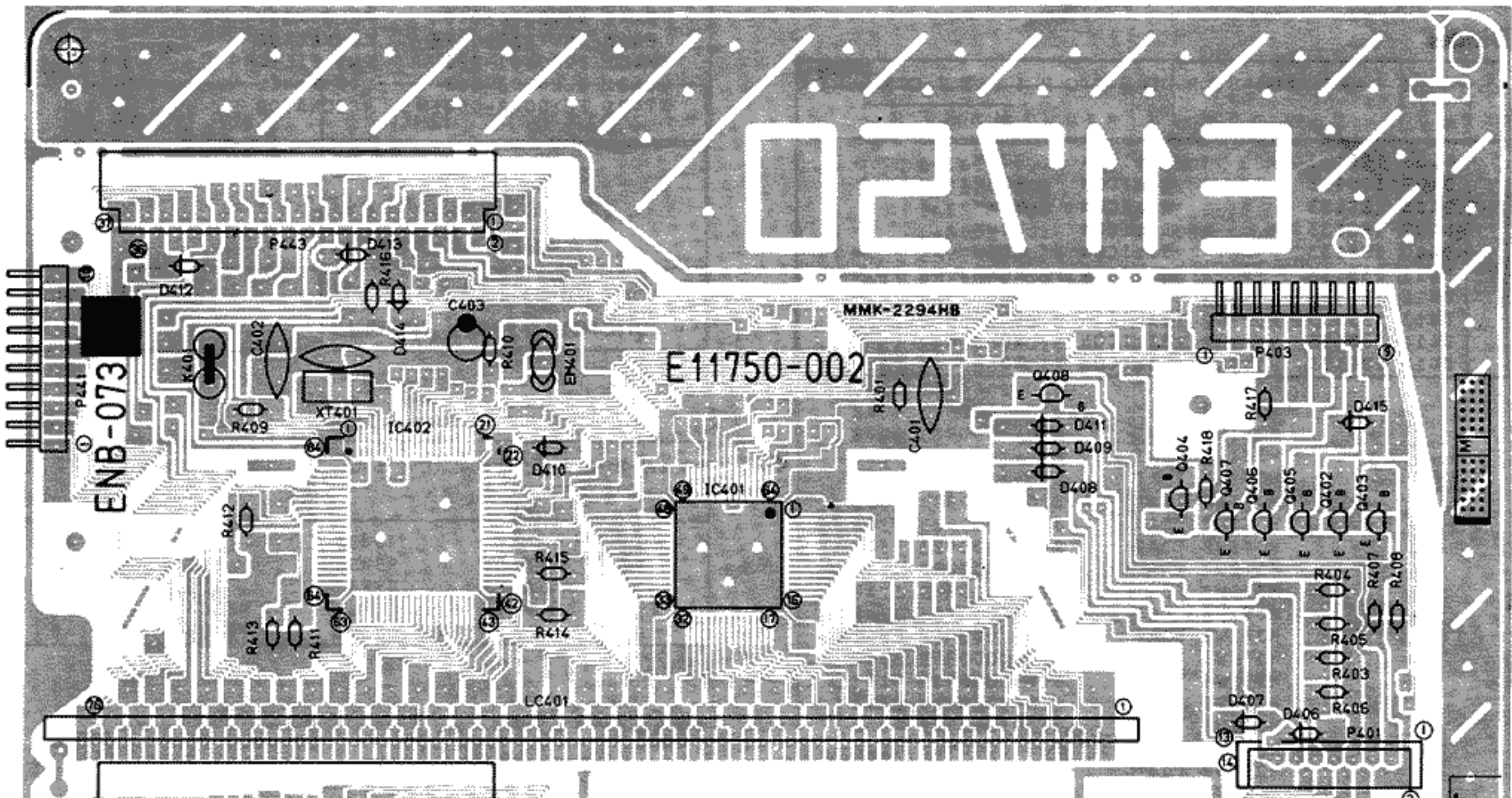
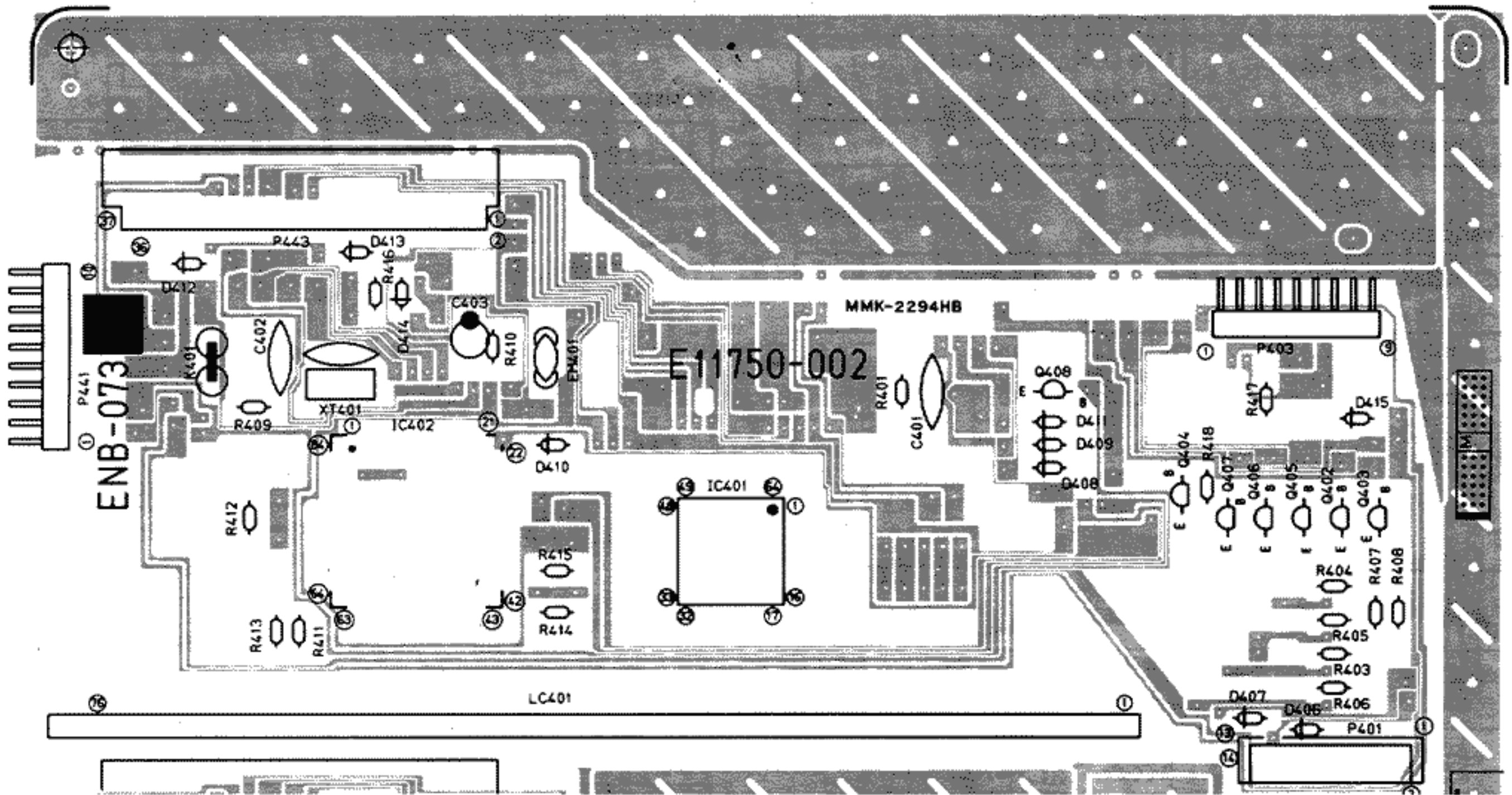
Others

ITEM	PART NUMBER	DESCRIPTION	AREA
	E11614-003	CIRCUIT BOARD	
L601	EQL4004-1R0	INDUCTOR	
L602	EQL4004-1R0	INDUCTOR	
L603	EQL4004-1R0	INDUCTOR	
BC403	EWS20A-005	SOCKET WIRE	
EM601	EQF0601-222T	EMI FILTER	
EM602	EQF0601-222T	EMI FILTER	
EM603	EQF0601-222T	EMI FILTER	
EM604	EQF0601-222T	EMI FILTER	
EM605	EQF0601-222T	EMI FILTER	
FW551	EWR34B-50KST	FLAT WIRE	
FW854	EWR36B-45KST	FLAT WIRE	
LP601	EQF0101-008	LOW PASS FILTER	
LP602	EQF0101-008	LOW PASS FILTER	
LP603	EQF0101-008	LOW PASS FILTER	
LP604	EQF0101-008	LOW PASS FILTER	
XT601	ECX0075-000KA	RESONATOR	
XT602	ECX0012-288KF	RESONATOR	

Δ : SAFETY PARTS

■ ENB-073 □ SEA Display PC Board Ass'y

Note: ENB-073 □ Varies according to the areas employed. See note (1) when placing an order.



Note (1)

PC Board Ass'y	Designated Areas
ENB-073 A	the U.S.A., Canada, U.S.Military Market, Other Countries
ENB-073 B	the U.K., Australia, Europe
ENB-073 C	West Germany

Transistors

ITEM	PART NUMBER	DESCRIPTION		AREA
		MAKER		
Q402	DTC144ES	SILICON	ROHM	
Q403	DTC144ES	SILICON	ROHM	
Q405	DTC144ES	SILICON	ROHM	
Q406	DTC144ES	SILICON	ROHM	
Q407	DTC144ES	SILICON	ROHM	
Q408	DTC144ES	SILICON	ROHM	

I.C.s

ITEM	PART NUMBER	DESCRIPTION		AREA
		MAKER		
IC401	LC7582A	I.C.	SANYO	
IC402	MN178611JSQ	I.C.	MATSUSHITA	

Diodes

ITEM	PART NUMBER	DESCRIPTION		AREA
		MAKER		
D406	1SS133	SILICON	ROHM	
D407	1SS133	SILICON	ROHM	
D408	1SS133	SILICON	ROHM	
D409	1SS133	SILICON	ROHM	
D410	1SS133	SILICON	ROHM	
D411	1SS133	SILICON	ROHM	
D412	1SS133	SILICON	ROHM	
D413	1SS133	SILICON	ROHM	
D414	1SS133	SILICON	ROHM	
D415	1SS133	SILICON	ROHM	

Capacitors

ITEM	PART NUMBER	DESCRIPTION			AREA
C401	QCS21HJ-681	680PF	50V	CERAMIC	
C402	QCF21HP-223	0.022MF	50V	CERAMIC	
C403	QETBOJM-477	470MF	6.3V	ELECTRO	

Resistors

ITEM	PART NUMBER	DESCRIPTION			AREA
R401	QRD167J-513	51K	1/6W	CARBON	
R403	QRD167J-473	47K	1/6W	CARBON	
R404	QRD167J-473	47K	1/6W	CARBON	
R405	QRD167J-473	47K	1/6W	CARBON	
R406	QRD167J-473	47K	1/6W	CARBON	
R407	QRD167J-221	220	1/6W	CARBON	
R408	QRD167J-221	220	1/6W	CARBON	
R409	QRD167J-104	100K	1/6W	CARBON	
R410	QRD167J-104	100K	1/6W	CARBON	
R411	QRD167J-104	100K	1/6W	CARBON	
R412	QRD167J-104	100K	1/6W	CARBON	
R413	QRD167J-104	100K	1/6W	CARBON	
R414	QRD167J-102	1K	1/6W	CARBON	
R415	QRD167J-102	1K	1/6W	CARBON	
R416	QRD167J-472	4.7K	1/6W	CARBON	
R418	QRD167J-473	47K	1/6W	CARBON	

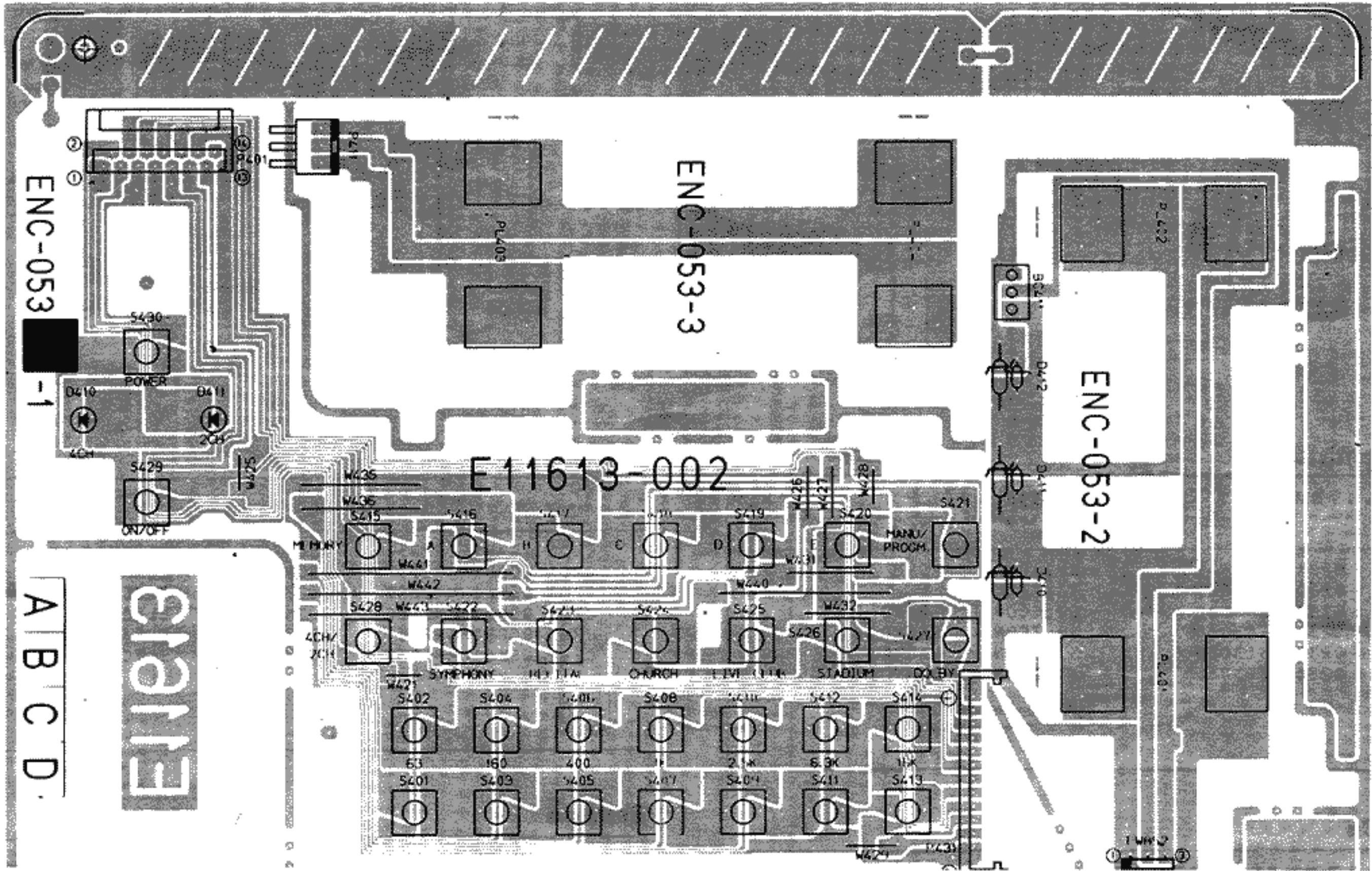
Others

ITEM	PART NUMBER	DESCRIPTION			AREA
	E11750-003	CIRCUIT BOARD			
K401	ENZ8101-007	INDUCTOR			
P401	EMV5128-014	PLUG ASSY			
P403	QMV5004-009K	PLUG ASSY			
P441	QMV5004-010K	PLUG ASSY			
P443	EMV7123-037R	CONNECTOR			
EM401	EQFO601-222	EMI FILTER			
LC401	ELU0002-048	LCD PANEL			
XT401	ECX0072-000EM	RESONATOR			

△ : SAFETY PARTS

■ ENC-053 □ SEA Switch PC Board Ass'y

Note: ENC-053□ Varies according to the areas employed. See note (1) when placing an order.



Note (1)

PC Board Ass'y	Designated Areas
ENC-053 A	the U.S.A., Canada, U.S.Military Market, Other Countries
ENC-053 B	the U.K., Australia, Europe, West Germany

Diodes

ITEM	PART NUMBER	DESCRIPTION	AREA
		MAKER	
D410	MT28.2JC	ZENER ROHM	
D411	MT28.2JC	ZENER ROHM	
D412	MT28.2JC	ZENER ROHM	
D413	SLH-34DC3F	L.E.D. ROHM	
D414	SLH-34DC3F	L.E.D. ROHM	

Others

ITEM	PART NUMBER	DESCRIPTION	AREA
	E11613-002	CIRCUIT BOARD	
	E45524-002	FUSE CLIP	
	E45524-002	FUSE CLIP	
	E48269-001	SPACER	B
P401	EMV7128-014	CONNECTOR	
P411	GMV5004-003K	PLUG ASSY	
P431	EMV5120-012	PLUG ASSY	
S401	ESP0001-018	TACT SWITCH	
S402	ESP0001-018	TACT SWITCH	
S403	ESP0001-018	TACT SWITCH	
S404	ESP0001-018	TACT SWITCH	
S405	ESP0001-018	TACT SWITCH	
S406	ESP0001-018	TACT SWITCH	
S407	ESP0001-018	TACT SWITCH	
S408	ESP0001-018	TACT SWITCH	
S409	ESP0001-018	TACT SWITCH	
S410	ESP0001-018	TACT SWITCH	
S411	ESP0001-018	TACT SWITCH	
S412	ESP0001-018	TACT SWITCH	
S413	ESP0001-018	TACT SWITCH	
S414	ESP0001-018	TACT SWITCH	
S415	ESP0001-018	TACT SWITCH	
S416	ESP0001-018	TACT SWITCH	
S417	ESP0001-018	TACT SWITCH	
S418	ESP0001-018	TACT SWITCH	
S419	ESP0001-018	TACT SWITCH	
S420	ESP0001-018	TACT SWITCH	
S421	ESP0001-018	TACT SWITCH	
S422	ESP0001-018	TACT SWITCH	
S423	ESP0001-018	TACT SWITCH	
S424	ESP0001-018	TACT SWITCH	
S425	ESP0001-018	TACT SWITCH	
S426	ESP0001-018	TACT SWITCH	
S427	ESP0001-018	TACT SWITCH	
S428	ESP0001-018	TACT SWITCH	
S429	ESP0001-018	TACT SWITCH	
S430	ESP0001-018	TACT SWITCH	
BC411	EWS013-253	SOCKET WIRE	
FW852	EWR33B-25KST	FLAT WIRE	

△ : SAFETY PARTS