

aiwa



IC-M8

IC RECORDER

• TYPE: YH

SIMPLE MANUAL

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S/M Code No. 09-98B-313-80A

MANUAL
SERVICE

ELECTRICAL MAIN PARTS LIST - 1/2

NOTE: The characters in the suffix column indicate the part usage.

YH	REF.NO	PARTS NO.	XX KANRI NO.	DESCRIPTION	A SUFFIX
	C	4	87-012-286-080	OE CAP, U 0.01-25	A
	C	7	87-012-286-080	OE CAP, U 0.01-25	A
	C	3	87-012-287-080	OE C-CAP,U 0.015-25 F	A
	C	1	87-016-461-080	OE C-CAP,S 0.47-16F	A
	C	2	87-016-461-080	OE C-CAP,S 0.47-16F	A
	C	6	87-016-503-080	OE C-CAP,TN4.7-4 A2	A
	C	8	87-A10-034-080	1A C-CAP,TN 33-10(B2)	A
	C	5	87-A10-792-080	1A C-CAP,TN 68-4 M	A
	C	14	87-012-178-080	OE C-CAP,U 18P-50 CH	A
	C	15	87-012-180-080	OE C-CAP,U 22P-50 CH	A
	C	16	87-012-184-080	OE C-CAP,U 33P-50 CH	A
	C	17	87-012-184-080	OE C-CAP,U 33P-50 CH	A
	C	18	87-012-286-080	OE CAP, U 0.01-25	A
	C	10	87-012-286-080	OE CAP, U 0.01-25	A
	C	12	87-012-286-080	OE CAP, U 0.01-25	A
	C	21	87-012-287-080	OE C-CAP,U 0.015-25 F	A
	D	2	87-001-165-080	OE DIODE,1SS300 (100MA)	A
	D	9	87-001-165-080	OE DIODE,1SS300 (100MA)	A
	D	3	87-001-165-080	OE DIODE,1SS300 (100MA)	A
	D	1	87-001-221-080	1A CHIP DIODEISS319	A
	IC	5	87-017-506-080	1A IC,PST600 JMT	A
	IC	4	87-A20-840-040	1B C-IC,NJM2076M	A
	IC	3	87-A20-847-040	1D C-IC,RH5RI333B	A
	IC	2	87-A20-883-080	1B C-IC,AK93C55AF	A
	IC	1	88-HT4-610-210	2Y C-IC,SC435627CFU	A
	J	1	85-TM5-605-010	1C JACK,HSJ1456	A
	L	1	87-003-184-080	1A C-COIL, 10UH K LQH3	A
	L	2	87-003-188-080	1A COIL 22UH	A
	LCD	1	88-HT2-605-010	1B LCD,	A
	LED	1	87-A90-250-040	1A C-LED,SML-020MVT	A
	Q	3	89-112-134-080	1A TR,2SA1213Y (1W)	A
	Q	1	89-113-624-080	OE C-TR,2SA1362Y	A
	Q	2	89-113-624-080	OE C-TR,2SA1362Y	A
	Q	4	89-341-164-080	OE CHIP-TRANSISTOR,2SC4116 Y	A
	Q	5	89-413-284-080	OE TR,2SD1328T	A
	S	4	87-036-308-280	1A C-SW,TACT 112HST	A
	S	6	87-036-308-280	1A C-SW,TACT 112HST	A
	S	3	87-036-308-280	1A C-SW,TACT 112HST	A
	S	1	87-036-308-280	1A C-SW,TACT 112HST	A
	S	5	87-036-342-080	1A C-SW,TACT V	A
	S	2	87-036-342-080	1A C-SW,TACT V	A
	S	7	87-036-379-080	OE C-SW,SL 1-1-2	A
	VR	1	87-024-680-010	1B VR,20KC N	A
	X	2	87-030-273-010	1A VIB,XTAL 32.768K5PPM	A
	X	1	87-A70-164-080	1B C-VIB,CER 1.80MHZ CSAC	A
			87-A90-935-010	1F SPKR,36 8OHM 0.2W	A
	MIC		82-TP3-609-010	1C ECM	A
	C	55	87-010-505-080	OE CA, CHIP TANTALUM 1-16	A
	C	57	87-012-286-080	OE CAP, U 0.01-25	A
	C	51	87-012-286-080	OE CAP, U 0.01-25	A
	C	52	87-012-286-080	OE CAP, U 0.01-25	A
	C	54	87-A10-034-080	1A C-CAP,TN 33-10(B2)	A
	C	59	87-A10-263-080	OE C-CAP,U 0.1-16ZF	A
	C	56	87-A10-263-080	OE C-CAP,U 0.1-16ZF	A
	C	58	87-A10-263-080	OE C-CAP,U 0.1-16ZF	A
	C	65	87-010-505-080	OE CA, CHIP TANTALUM 1-16	A
	C	61	87-012-286-080	OE CAP, U 0.01-25	A
	C	67	87-012-286-080	OE CAP, U 0.01-25	A
	C	64	87-A10-034-080	1A C-CAP,TN 33-10(B2)	A
	C	63	87-A10-034-080	1A C-CAP,TN 33-10(B2)	A
	C	68	87-A10-263-080	OE C-CAP,U 0.1-16ZF	A
	C	66	87-A10-263-080	OE C-CAP,U 0.1-16ZF	A
	C	69	87-A10-263-080	OE C-CAP,U 0.1-16ZF	A
	C	71	87-012-286-080	OE CAP, U 0.01-25	A
	C	72	87-012-286-080	OE CAP, U 0.01-25	A
	C	75	87-A10-792-080	1A C-CAP,TN 68-4 M	A
	C	82	87-A10-263-080	OE C-CAP,U 0.1-16ZF	A
	C	80	87-A10-792-080	1A C-CAP,TN 68-4 M	A
	D	6	87-001-221-080	1A CHIP DIODEISS319	A
	IC	8	87-A20-847-040	1D C-IC,RH5RI333B	A
	IC	7	87-A20-936-110	2B C-IC,ISD33240ED	A
	IC	6	87-A20-936-110	2B C-IC,ISD33240ED	A
	IC	10	87-002-649-080	1B IC,NJM324M	A
	IC	11	87-017-917-080	1A IC,BU4066BCF	A
	IC	12	87-A20-979-040	1B C-IC,PST611X	A
	L	7	87-003-188-080	1A COIL 22UH	A
	L	10	87-003-184-080	1A C-COIL, 10UH K LQH3	A
	L	11	87-003-188-080	1A COIL 22UH	A
	Q	9	89-115-864-080	OE CHIP TRANSISTOR 2SA1586Y	A
	Q	7	89-413-284-080	OE TR,2SD1328T	A
	Q	8	89-508-804-080	1A CHIP FET 2SK880Y	A
	S	9	87-036-308-280	1A C-SW,TACT 112HST	A
	S	8	87-036-379-080	OE C-SW,SL 1-1-2	A
			88-HT2-105-010	2A PANEL,FRONT	A
			88-HT2-124-010	2A PANEL,FRONT Y	A
	C	5	87-A10-792-080	1A C-CAP,TN 68-4 M	A

ELECTRICAL MAIN PARTS LIST - 2/2

C	55	87-010-505-080	0E	CA, CHIP TANTALUM	1-16	A.....
C	65	87-010-505-080	0E	CA, CHIP TANTALUM	1-16	A.....
C	75	87-A10-792-080	1A	C-CAP, TN 68-4 M		A.....
C	80	87-A10-792-080	1A	C-CAP, TN 68-4 M		A.....
IC	4	87-A20-840-040	1B	C-IC, NJM2076M		A.....
IC	8	87-A20-847-040	1D	C-IC, RH5RI333B		A.....
IC	3	87-A20-847-040	1D	C-IC, RH5RI333B		A.....
IC	2	87-A20-883-080	1B	C-IC, AK93C55AF		A.....
IC	6	87-A20-936-110	2B	C-IC, ISD33240ED		A.....
IC	7	87-A20-936-110	2B	C-IC, ISD33240ED		A.....
IC	1	88-HT4-610-210	2Y	C-IC, SC435627CFU		A.....
J	1	85-TM5-605-010	1C	JACK, HSJ1456		A.....
LCD	1	88-HT2-605-010	1B	LCD,		A.....
MIC	1	82-TP3-609-010	1C	ECM		A.....
Q	8	89-508-804-080	1A	CHIP FET 2SK880Y		A.....
S	5	87-036-342-080	1A	C-SW, TACT V		A.....
S	2	87-036-342-080	1A	C-SW, TACT V		A.....
S	8	87-036-379-080	0E	C-SW, SL 1-1-2		A.....
S	7	87-036-379-080	0E	C-SW, SL 1-1-2		A.....
X	2	87-030-273-010	1A	VIB, XTAL 32.768K5PPM		A.....
X	1	87-A70-164-080	1B	C-VIB, CER 1.80MHZ CSAC		A.....

MECHANICAL PARTS LIST - 1/1

NOTE: The characters in the suffix column indicate the part usage.

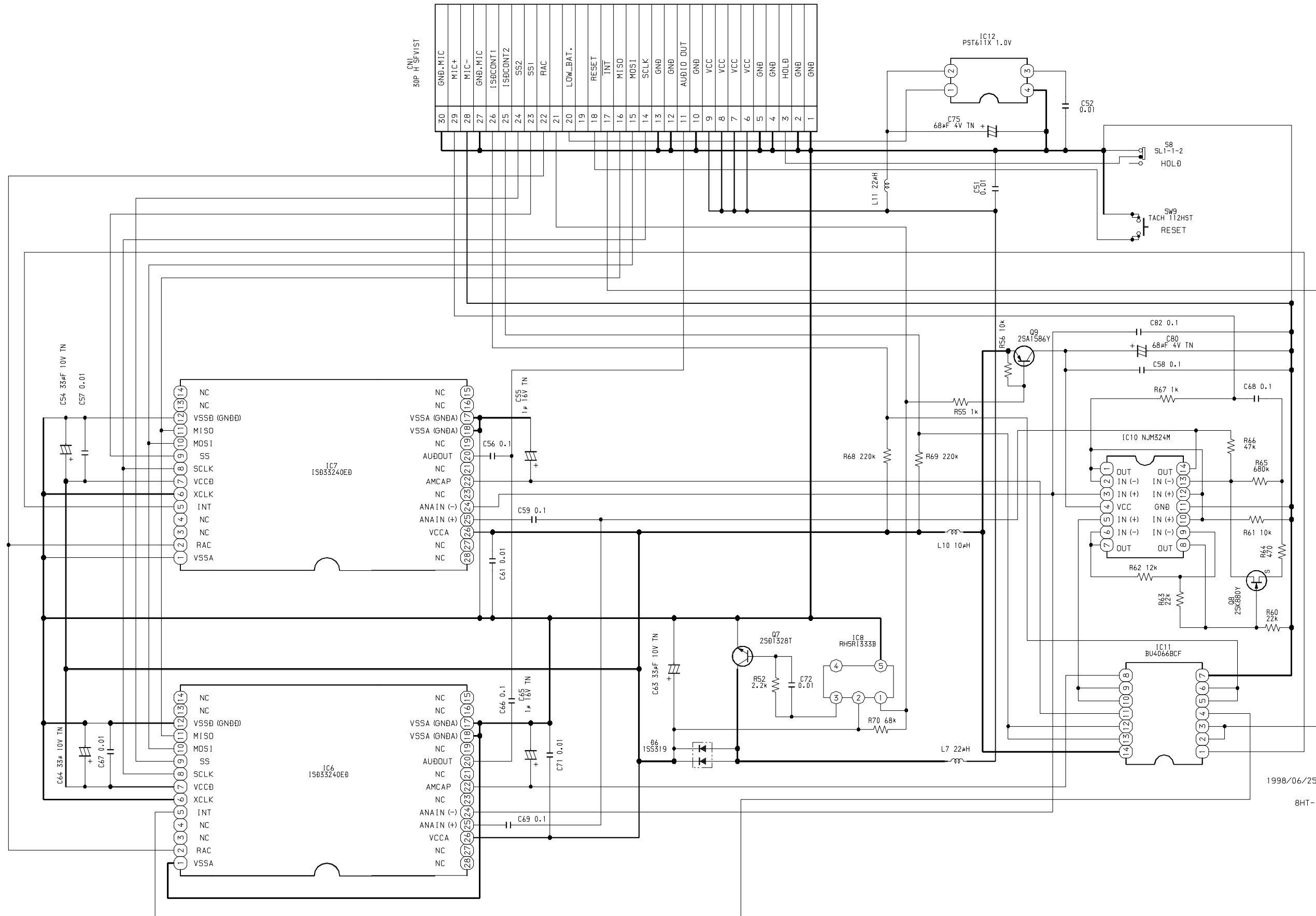
REF.NO	PARTS NO.	KANRI NO.	DESCRIPTION	SUFFIX
YH	.....	XX	.....	A
88-HT2-102-110	1E	CABI, REAR	.....
88-HT2-103-010	1C	LID, BAT	A	.....
88-HT2-105-010	2A	PANEL, FRONT	.....
88-HT2-122-010	1C	CABI, REAR Y	A	.....
88-HT2-124-010	2A	PANEL, FRONT Y	.....
88-HT4-101-010	1F	CABI, FRONT Y	A	.....
88-HT4-104-010	1C	WINDOW, LCD Y	A	.....
88-HT4-115-010	1C	WINDOW, LCD	.....
88-HT4-116-010	1F	CABI, FRONT	.....
88-HT2-106-010	1A	BTN, PL/FF/REW	A	.....
88-HT2-107-010	1A	BTN, REC	A	.....
88-HT2-108-110	1A	BTN, STOP	A	.....
88-HT2-109-010	1A	BTN, ERASE	A	.....
88-HT2-110-010	0E	KNOB, SL HOLD	A	.....
88-HT2-111-110	0E	KNOB, SL SPEED	A	.....
88-HT4-109-010	0E	BTN, ERASE	.....
87-067-534-010	0E	SCREW, VT-1.4-6	A	.....
88-HT2-202-010	0E	HLD, LCD	A	.....
88-HT2-203-010	0E	FRAME, LCD	A	.....
88-HT2-204-010	0E	CONN, RUBBER LCD	A	.....
88-HT2-206-010	0E	BAT-CONTACT, +	A	.....
88-HT2-210-010	0E	COVER, MIC	A	.....
88-HT2-220-010	0E	BAT, CONT(-)K2	A	.....
87-A90-935-010	1F	SPKR, 36 8OHM 0.2W	A	.....
88-HT2-105-010	2A	PANEL, FRONT	.....
88-HT2-124-010	2A	PANEL, FRONT Y	A	.....

ACCESSORIES / PACKAGE LIST - 1/1

NOTE: The characters in the suffix column indicate the part usage.

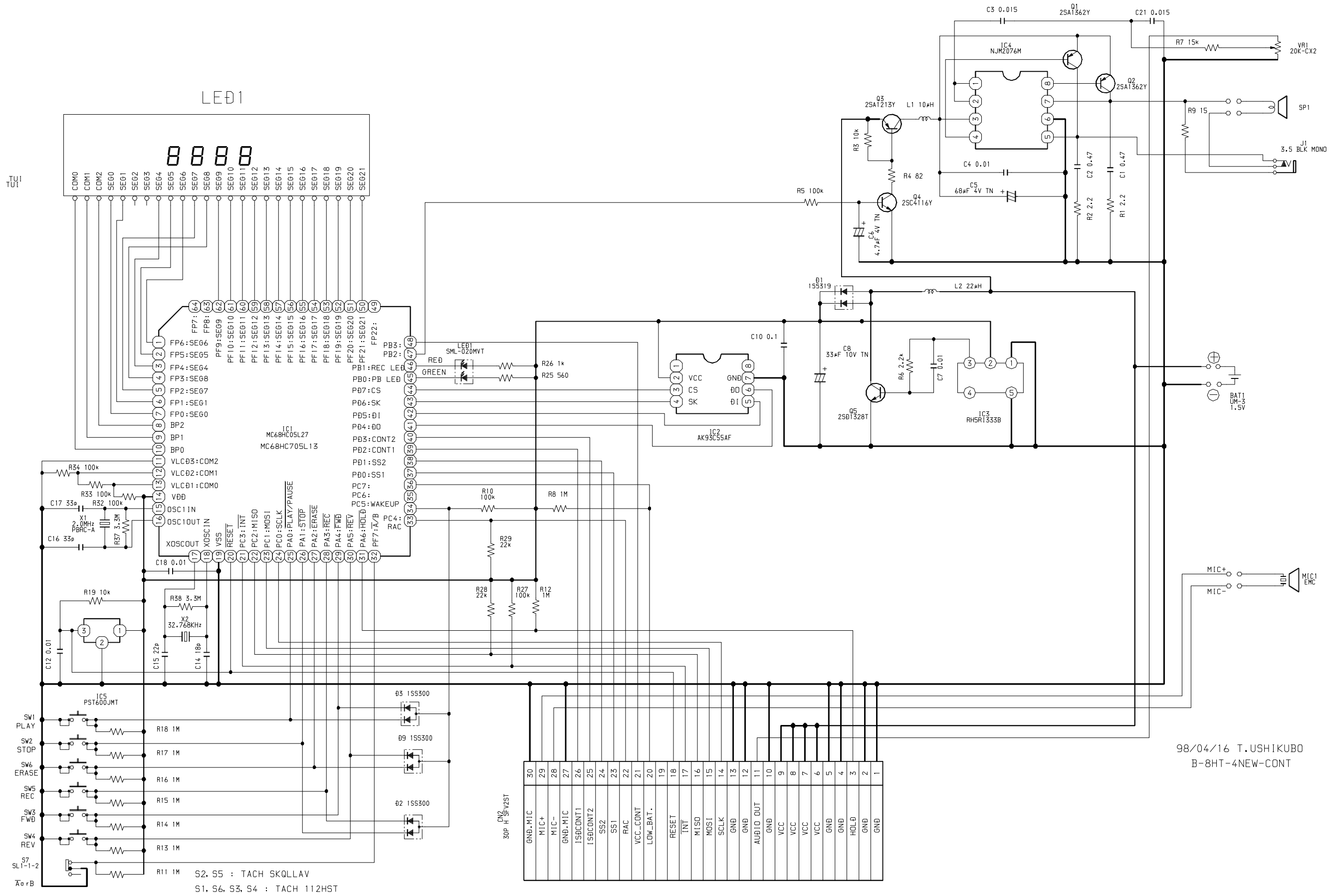
REF.NO	PARTS NO.	NO.	DESCRIPTION	SUFFIX
YH		XX.....		A.....
		KANRI		
88-HT4-901-110	1B	IB,EX-ESF		.....
88-HT4-902-110	1B	IB,EX-EGF		.....
88-HT4-903-110	1B	IB,EX-SID		.....
88-HT4-904-110	1B	IB,EX-PHNCZ		.....
88-HT4-905-010	1B	IB,D		.....
88-HT4-907-010		IB,D-C		.....
88-HT4-908-010	1B	IB,EX-ESC		.....
88-HT4-910-010		IB,ESF-C		.....
88-HT4-911-010		IB,EGF-C		.....
88-HT4-912-010		IB,SID-C		.....
88-HT4-913-010		IB,PHNCZ-C		.....
88-HT4-914-010		IB,ESC-C		A.....
87-B30-133-010	1B	BAT,LR6(K) 1P		.....
87-PD3-050-010	1B	STRAP,HAND		A.....

SCHEMATIC DIAGRAM – 1 (MAIN – A)



1998/06/25 T.U5HIKUBO
8HT-4NEW-MAIN

SCHEMATIC DIAGRAM – 2 (MAIN – B)



98/04/16 T.USHIKUBO
B-8HT-4NEW-CONT

サービス技術ニュース	
番号	連絡内容
G- -	
G- -	
G- -	

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