

SORTER S-82

CIRCUIT DIAGRAM

REVISION 0

Canon

JAN. 1999

RY8-6303-000

PREFACE

These circuit diagrams for the SORTER S-82 are provided to aid service technicians when ordering PCB parts.

When major changes are made to the products, a revised version of the circuit diagrams will be produced. However in other cases, information will be communicated when necessary by service information.

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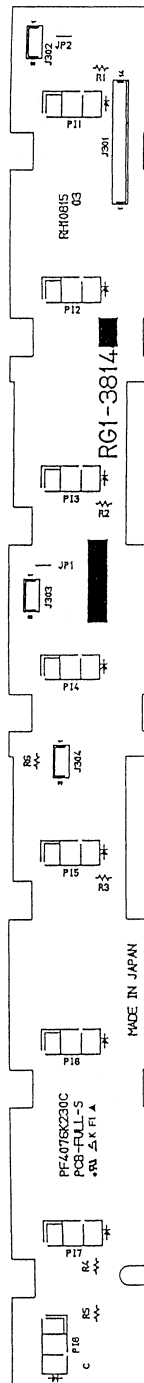
CONTENTS

CDQ1. PAPER-FULL PCB ASS'Y
CDQ2. PAPER-EMP PCB ASS'Y
CDQ3. SENSOR PCB ASS'Y
CDQ4. LED PCB ASS'Y
CDQ5. SORTER DRIVER PCB ASS'Y

A. NUMERICAL INDEX

B. CIRCUIT REVISION CHART

FIGURE CDQ1 PAPER-FULL PCB ASS'Y



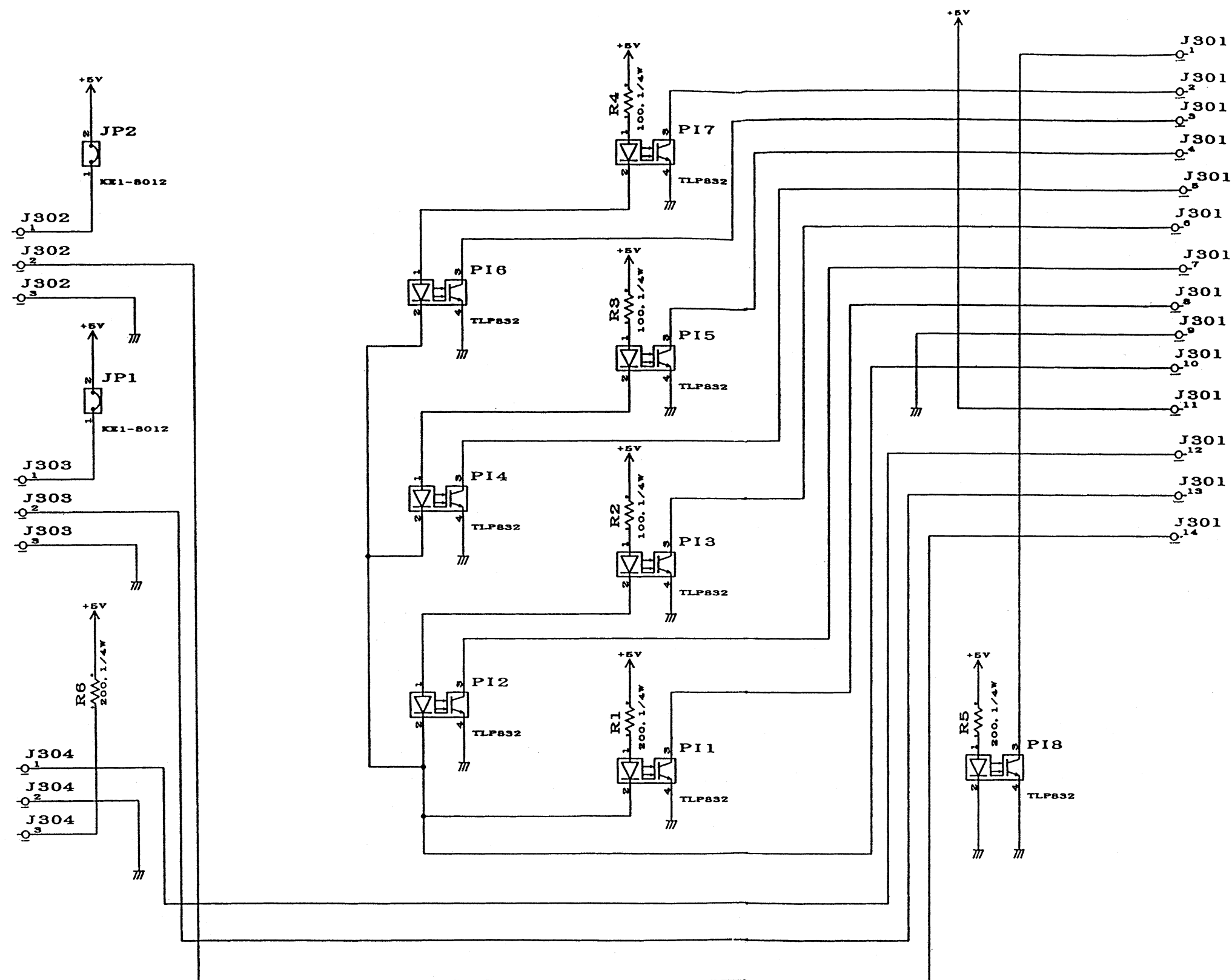
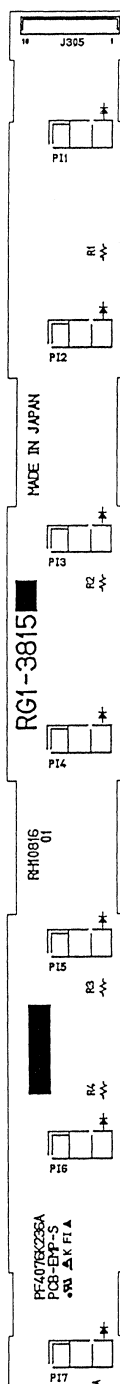


FIGURE CDQ2 PAPER-EMP PCB ASS'Y



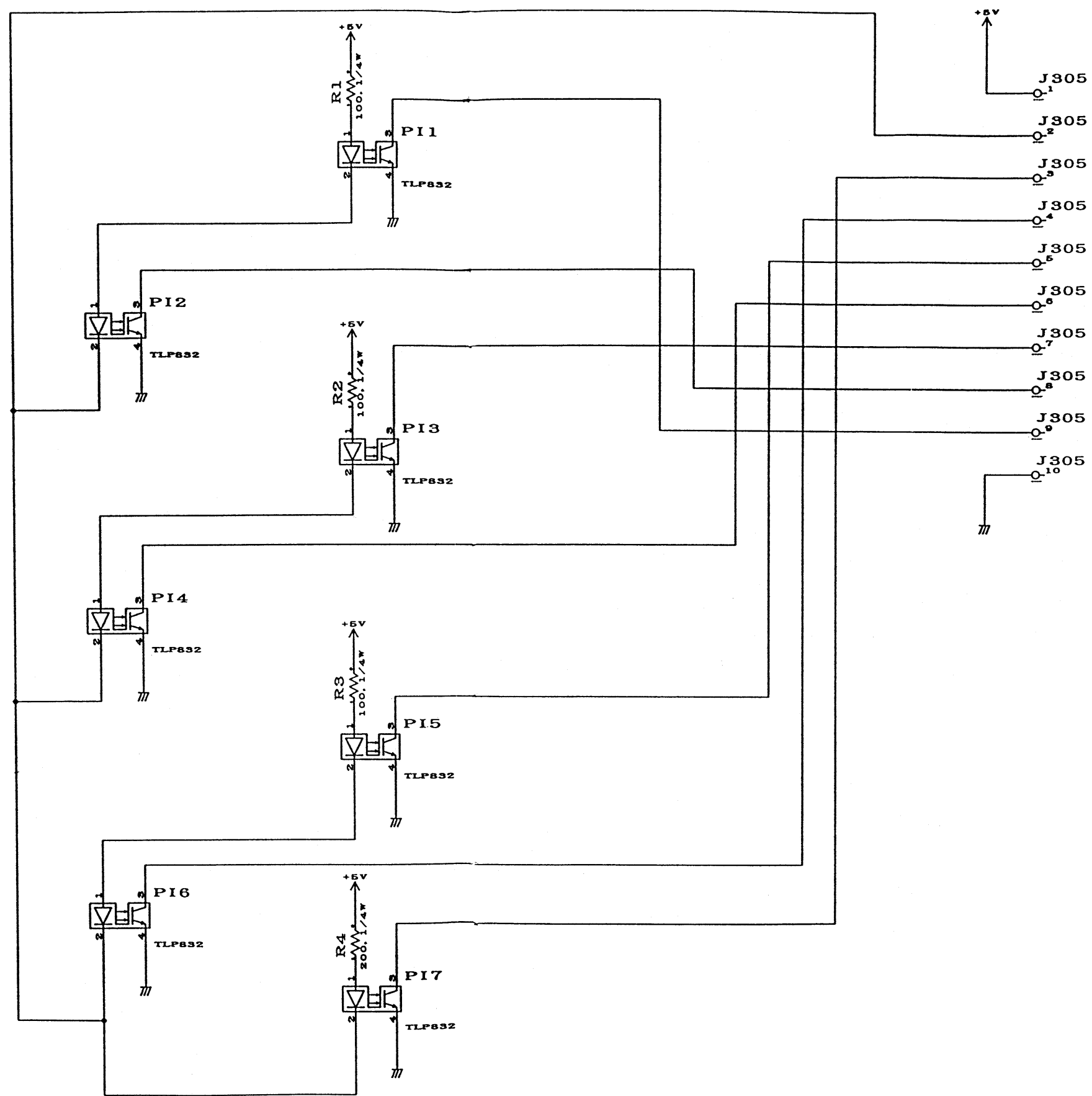
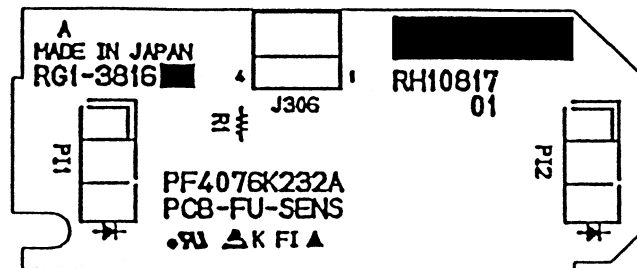


FIGURE CDQ3 SENSOR PCB ASS'Y



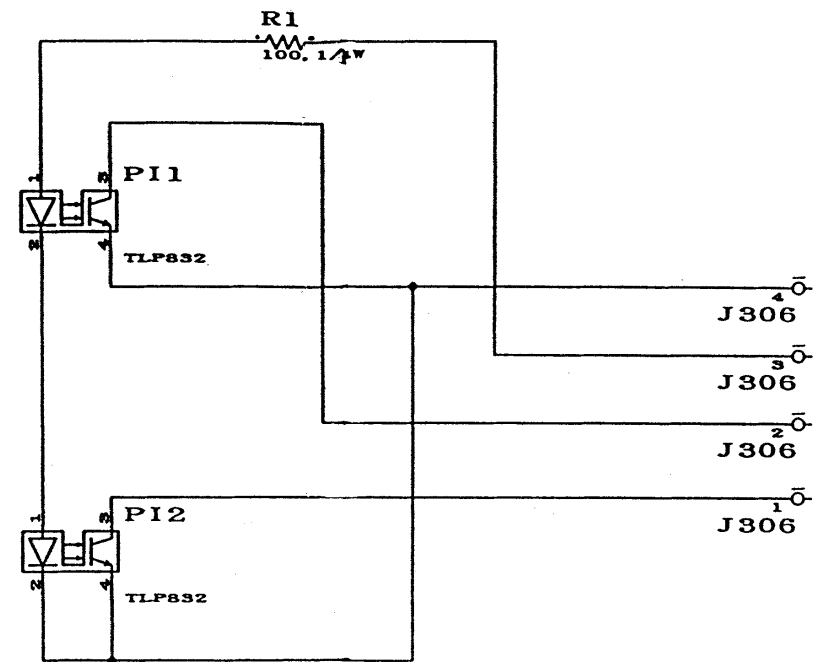
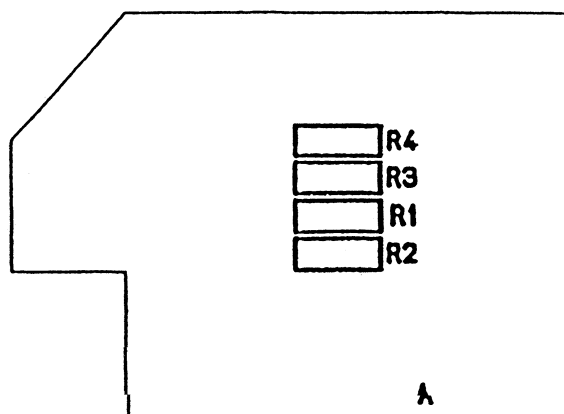
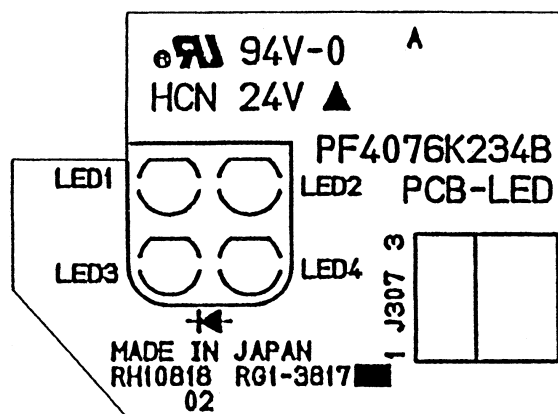


FIGURE CDQ4 LED PCB ASS'Y



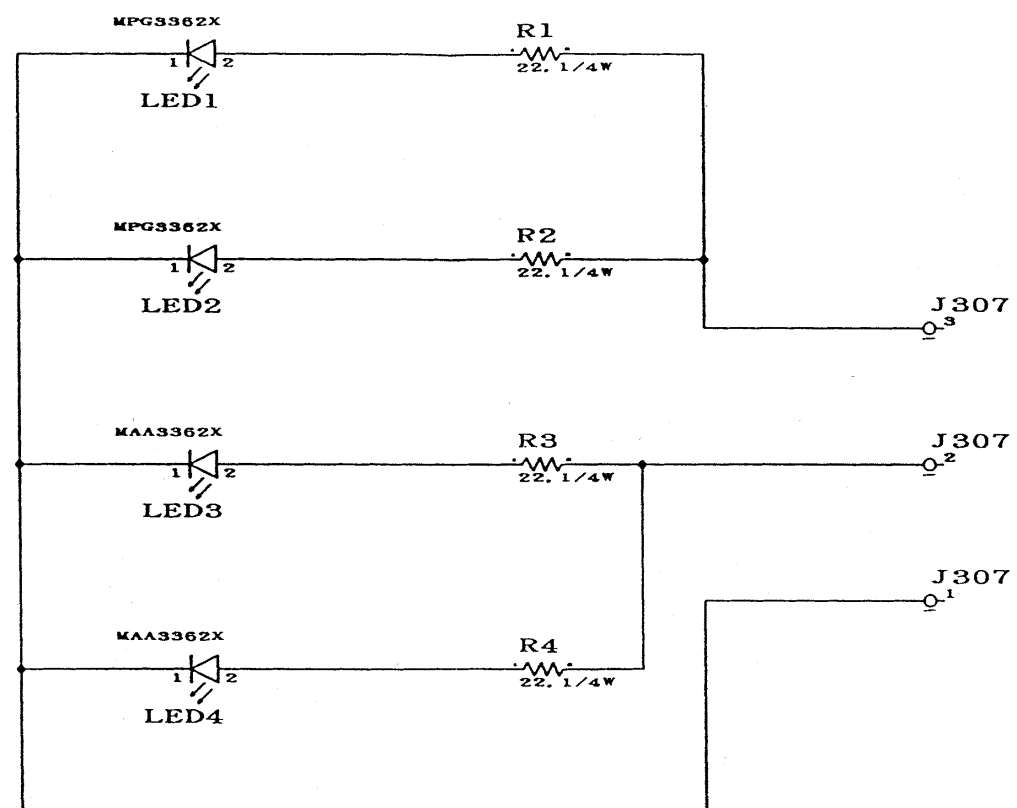


FIGURE CDQ5 SORTER DRIVER PCB ASS'Y

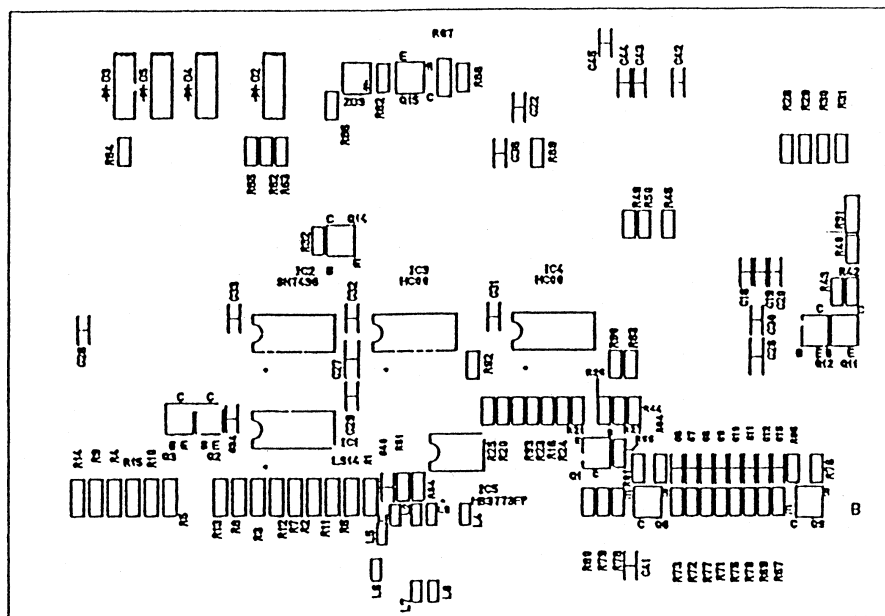
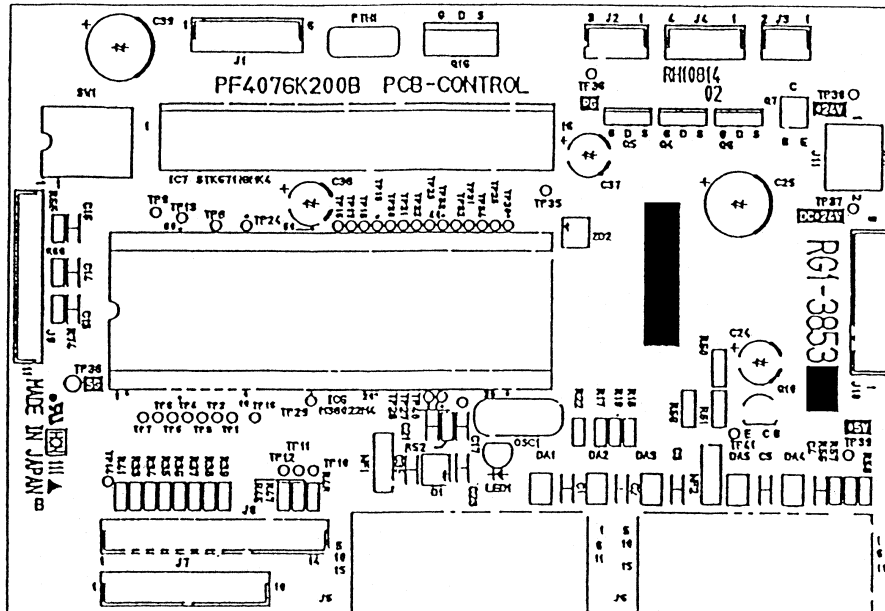


FIGURE & KEY NO.	PART NUMBER	R A N K	Q' T Y	DESCRIPTION	SERIAL NUMBER / REMARKS
CDQ5 -	RG1-3901-000		1	SORTER DRIVER PCB ASS'Y	
C 1	VC5-8030-222		1	CAPACITOR, 2200PF, 50V	
C 2	VC5-8030-222		1	CAPACITOR, 2200PF, 50V	
C 3	VC5-8030-222		1	CAPACITOR, 2200PF, 50V	
C 4	VC5-8030-222		1	CAPACITOR, 2200PF, 50V	
C 5	VC5-8030-222		1	CAPACITOR, 2200PF, 50V	
C 6	VC5-8030-222		1	CAPACITOR, 2200PF, 50V	
C 7	VC5-8030-222		1	CAPACITOR, 2200PF, 50V	
C 8	VC5-8030-222		1	CAPACITOR, 2200PF, 50V	
C 9	VC5-8030-222		1	CAPACITOR, 2200PF, 50V	
C 10	VC5-8030-222		1	CAPACITOR, 2200PF, 50V	
C 11	VC5-8030-222		1	CAPACITOR, 2200PF, 50V	
C 12	VC5-8030-222		1	CAPACITOR, 2200PF, 50V	
C 13	VC5-8030-222		1	CAPACITOR, 2200PF, 50V	
C 14	VC8-3420-224		1	CAPACITOR, 0.22UF, 50V	
C 15	VC5-8030-222		1	CAPACITOR, 2200PF, 50V	
C 16	VC5-8030-222		1	CAPACITOR, 2200PF, 50V	
C 17	VC5-8030-222		1	CAPACITOR, 2200PF, 50V	
C 18	VC5-8030-222		1	CAPACITOR, 2200PF, 50V	
C 19	VC5-8030-222		1	CAPACITOR, 2200PF, 50V	
C 20	VC5-8030-222		1	CAPACITOR, 2200PF, 50V	
C 21	VC5-8020-101		1	CAPACITOR, 100PF, 50V	
C 22	VC5-8020-101		1	CAPACITOR, 100PF, 50V	
C 23	VC8-3420-224		1	CAPACITOR, 0.22UF, 50V	
C 24	VC8-7640-336		1	CAPACITOR, 33UF, 16V	
C 25	VC8-7630-107		1	CAPACITOR, 100UF, 50V	
C 26	VC5-8650-105		1	CAPACITOR, 1UF, 16V	
C 27	VC5-8650-105		1	CAPACITOR, 1UF, 16V	
C 28	VC5-8040-104		1	CAPACITOR, 0.1UF, 50V	
C 29	VC5-8040-104		1	CAPACITOR, 0.1UF, 50V	
C 30	VC5-8040-104		1	CAPACITOR, 0.1UF, 50V	
C 31	VC5-8040-104		1	CAPACITOR, 0.1UF, 50V	
C 32	VC5-8040-104		1	CAPACITOR, 0.1UF, 50V	
C 33	VC5-8040-104		1	CAPACITOR, 0.1UF, 50V	
C 34	VC5-8040-104		1	CAPACITOR, 0.1UF, 50V	
C 35	VC5-8040-104		1	CAPACITOR, 0.1UF, 50V	
C 36	VC5-8040-104		1	CAPACITOR, 0.1UF, 50V	
C 37	VC8-7810-105		1	CAPACITOR, 10UF, 16V	
C 38	VC8-7640-106		1	CAPACITOR, 10UF, 16V	
C 39	VC9-5543-000		1	CAPACITOR, 100UF, 50V	
C 40	VC5-8040-104		1	CAPACITOR, 0.1UF, 50V	
C 42	VC8-8160-221		1	CAPACITOR, 220UF, 200V	
C 43	VC8-8160-221		1	CAPACITOR, 220UF, 200V	
C 44	VC8-8160-221		1	CAPACITOR, 220UF, 200V	
C 45	VC8-8160-221		1	CAPACITOR, 220UF, 200V	
CF 1	WK2-5091-000		1	OSCILLATOR, CERAMIC	
D 1	WA1-5481-000		1	DIODE, HSM223C	
D 2	WA1-6263-000		1	DIODE, SS16	
D 3	WA1-6215-000		1	DIODE, S1G	
D 4	WA1-6215-000		1	DIODE, S1G	

FIGURE & KEY NO.	PART NUMBER	R A N K	Q' T Y	DESCRIPTION	SERIAL NUMBER / REMARKS
CDQ5 -	D 5	WA1-6215-000	1	DIODE, S1G	
	DA 1	WA1-5878-000	1	DIODE ARRAY, FC804	
	DA 2	WA1-5878-000	1	DIODE ARRAY, FC804	
	DA 3	WA1-5878-000	1	DIODE ARRAY, FC804	
	DA 4	WA1-5878-000	1	DIODE ARRAY, FC804	
	DA 5	WA1-5878-000	1	DIODE ARRAY, FC804	
	IC 1	WA3-1227-000	1	IC, SN74LS14NS, TTL	
	IC 2	WA3-3388-000	1	IC, SN7438NS, TTL	
	IC 3	WA3-5256-000	1	IC, TC74HC00AF, C-MOS	
	IC 4	WA3-5256-000	1	IC, TC74HC00AF, C-MOS	
	IC 5	WA4-0928-000	1	IC, MB3773PF, RESET	
	IC 7	WA4-6582-000	1	IC, STK6711BMK4, DRIVER	
	J 1	VS1-6139-006	1	CONNECTOR, 6P	
	J 2	VS1-0831-003	1	CONNECTOR, 3P	
	J 3	VS1-0831-002	1	CONNECTOR, 2P	
	J 4	VS1-0831-004	1	CONNECTOR, 4P	
	J 5	WS1-5084-000	1	CONNECTOR, 15P	
	J 6	WS1-5695-000	1	CONNECTOR, 15P	
	J 7	VS1-0831-010	1	CONNECTOR, 10P	
	J 8	VS1-0831-014	1	CONNECTOR, 14P	
	J 9	VS1-0831-011	1	CONNECTOR, 11P	
	J 10	VS1-5274-009	1	CONNECTOR, 9P	
	J 11	VS1-5474-002	1	CONNECTOR, 2P	
	L 1	WE8-5604-000	1	INDUCTOR	
	L 2	WE8-5604-000	1	INDUCTOR	
	L 3	WE8-5604-000	1	INDUCTOR	
	L 4	WE8-5604-000	1	INDUCTOR	
	L 5	WE8-5604-000	1	INDUCTOR	
	L 6	WE8-5604-000	1	INDUCTOR	
	L 7	WE8-5604-000	1	INDUCTOR	
	L 8	WE8-5604-000	1	INDUCTOR	
	LED 1	WG1-5119-000	1	LED, GL3PR8	
	NF 1	WK3-5067-000	1	FERRITE CORE	
	NF 2	WK3-5067-000	1	FERRITE CORE	
	PTH 1	WD8-5085-000	1	POSISTOR	
	Q 1	WA2-5489-000	1	TRANSISTOR, FA1L3M	
	Q 2	WA2-5489-000	1	TRANSISTOR, FA1L3M	
	Q 3	WA2-1004-000	1	TRANSISTOR, 2SA1162Y	
	Q 4	WA2-5994-000	1	TRANSISTOR, 2SK1471	
	Q 5	WA2-5994-000	1	TRANSISTOR, 2SK1471	
	Q 6	WA2-5994-000	1	TRANSISTOR, 2SK1471	
	Q 7	WA2-6532-000	1	TRANSISTOR, 2SC3325Y	
	Q 8	WA2-6532-000	1	TRANSISTOR, 2SC3325Y	
	Q 9	WA2-6532-000	1	TRANSISTOR, 2SC3325Y	
	Q 10	WA2-0236-000	1	TRANSISTOR, 2SA1020Y	
	Q 11	WA2-1517-000	1	TRANSISTOR, FN1A4M	
	Q 12	WA2-1517-000	1	TRANSISTOR, FN1A4M	
	Q 14	WA2-5524-000	1	TRANSISTOR, FA1L3N	
	Q 15	WA2-5524-000	1	TRANSISTOR, FA1L3N	
	Q 16	WA2-5924-000	1	TRANSISTOR, 2SJ265	

FIGURE & KEY NO.	PART NUMBER	R A N K	Q' T Y	DESCRIPTION	SERIAL NUMBER / REMARKS
CDQ5 - R 1	VR5-8590-331		1	RESISTOR, 330 OHM, 1/4W	
R 2	VR5-8590-331		1	RESISTOR, 330 OHM, 1/4W	
R 3	VR5-8590-331		1	RESISTOR, 330 OHM, 1/4W	
R 4	VR5-8590-331		1	RESISTOR, 330 OHM, 1/4W	
R 5	VR5-8590-331		1	RESISTOR, 330 OHM, 1/4W	
R 6	VR5-8590-471		1	RESISTOR, 470 OHM, 1/4W	
R 7	VR5-8590-471		1	RESISTOR, 470 OHM, 1/4W	
R 8	VR5-8590-471		1	RESISTOR, 470 OHM, 1/4W	
R 9	VR5-8590-471		1	RESISTOR, 470 OHM, 1/4W	
R 10	VR5-8590-471		1	RESISTOR, 470 OHM, 1/4W	
R 11	VR5-8590-220		1	RESISTOR, 22 OHM, 1/4W	
R 12	VR5-8590-220		1	RESISTOR, 22 OHM, 1/4W	
R 13	VR5-8590-220		1	RESISTOR, 22 OHM, 1/4W	
R 14	VR5-8590-220		1	RESISTOR, 22 OHM, 1/4W	
R 15	VR5-8590-220		1	RESISTOR, 22 OHM, 1/4W	
R 16	VR7-2610-223		1	RESISTOR, 22KOHM, 0.1W	
R 17	VR7-2610-223		1	RESISTOR, 22KOHM, 0.1W	
R 18	VR7-2610-223		1	RESISTOR, 22KOHM, 0.1W	
R 19	VR7-2610-223		1	RESISTOR, 22KOHM, 0.1W	
R 20	VR7-2610-223		1	RESISTOR, 22KOHM, 0.1W	
R 21	VR7-2610-223		1	RESISTOR, 22KOHM, 0.1W	
R 22	VR7-2610-223		1	RESISTOR, 22KOHM, 0.1W	
R 23	VR7-2610-223		1	RESISTOR, 22KOHM, 0.1W	
R 24	VR7-2610-223		1	RESISTOR, 22KOHM, 0.1W	
R 25	VR7-2610-223		1	RESISTOR, 22KOHM, 0.1W	
R 26	VR7-2610-223		1	RESISTOR, 22KOHM, 0.1W	
R 27	VR7-2610-223		1	RESISTOR, 22KOHM, 0.1W	
R 28	VR7-2610-223		1	RESISTOR, 22KOHM, 0.1W	
R 29	VR7-2610-223		1	RESISTOR, 22KOHM, 0.1W	
R 30	VR7-2610-223		1	RESISTOR, 22KOHM, 0.1W	
R 31	VR7-2610-223		1	RESISTOR, 22KOHM, 0.1W	
R 32	VR7-2610-223		1	RESISTOR, 22KOHM, 0.1W	
R 33	VR7-2610-223		1	RESISTOR, 22KOHM, 0.1W	
R 34	VR7-2610-223		1	RESISTOR, 22KOHM, 0.1W	
R 35	VR7-2610-223		1	RESISTOR, 22KOHM, 0.1W	
R 36	VR7-2610-223		1	RESISTOR, 22KOHM, 0.1W	
R 37	VR7-2610-223		1	RESISTOR, 22KOHM, 0.1W	
R 38	VR7-2610-223		1	RESISTOR, 22KOHM, 0.1W	
R 39	VR7-2610-223		1	RESISTOR, 22KOHM, 0.1W	
R 40	VR7-2610-223		1	RESISTOR, 22KOHM, 0.1W	
R 41	VR7-2610-223		1	RESISTOR, 22KOHM, 0.1W	
R 42	VR7-2610-223		1	RESISTOR, 22KOHM, 0.1W	
R 43	VR7-2610-223		1	RESISTOR, 22KOHM, 0.1W	
R 44	VR7-2610-223		1	RESISTOR, 22KOHM, 0.1W	
R 45	VR7-2610-223		1	RESISTOR, 22KOHM, 0.1W	
R 46	VR7-2610-223		1	RESISTOR, 22KOHM, 0.1W	
R 47	VR7-2610-223		1	RESISTOR, 22KOHM, 0.1W	
R 48	VR7-2610-223		1	RESISTOR, 22KOHM, 0.1W	
R 49	VR7-2610-223		1	RESISTOR, 22KOHM, 0.1W	
R 50	VR7-2610-223		1	RESISTOR, 22KOHM, 0.1W	

FIGURE & KEY NO.	PART NUMBER	R A N K	Q' T Y	DESCRIPTION	SERIAL NUMBER / REMARKS
CDQ5 -	R 51	VR7-2610-102	1	RESISTOR, 1KOHM, 0.1W	
	R 52	VR7-2610-223	1	RESISTOR, 22KOHM, 0.1W	
	R 54	VR7-2610-332	1	RESISTOR, 3.3KOHM, 0.1W	
	R 55	VR7-2610-332	1	RESISTOR, 3.3KOHM, 0.1W	
	R 56	VR7-2610-332	1	RESISTOR, 3.3KOHM, 0.1W	
	R 57	VR7-2610-332	1	RESISTOR, 3.3KOHM, 0.1W	
	R 58	VR7-2610-332	1	RESISTOR, 3.3KOHM, 0.1W	
	R 59	VR5-8590-201	1	RESISTOR, 200 OHM, 1/4W	
	R 60	VR9-5502-000	1	RESISTOR, 6.8 OHM, 1/4W	
	R 61	VR5-8590-561	1	RESISTOR, 560 OHM, 1/4W	
	R 62	VR7-2610-621	1	RESISTOR, 620 OHM, 0.1W	
	R 63	VR7-2610-621	1	RESISTOR, 620 OHM, 0.1W	
	R 64	VR7-2610-103	1	RESISTOR, 10KOHM, 0.1W	
	R 65	VR7-2610-621	1	RESISTOR, 620 OHM, 0.1W	
	R 66	VR7-2610-103	1	RESISTOR, 10KOHM, 0.1W	
	R 67	VR7-2610-103	1	RESISTOR, 10KOHM, 0.1W	
	R 68	VR7-2610-103	1	RESISTOR, 10KOHM, 0.1W	
	R 69	VR7-2610-103	1	RESISTOR, 10KOHM, 0.1W	
	R 70	VR7-2610-103	1	RESISTOR, 10KOHM, 0.1W	
	R 71	VR7-2610-103	1	RESISTOR, 10KOHM, 0.1W	
	R 72	VR7-2610-103	1	RESISTOR, 10KOHM, 0.1W	
	R 73	VR7-2610-103	1	RESISTOR, 10KOHM, 0.1W	
	R 74	VR7-2610-103	1	RESISTOR, 10KOHM, 0.1W	
	R 75	VR7-2610-103	1	RESISTOR, 10KOHM, 0.1W	
	R 76	VR7-2610-103	1	RESISTOR, 10KOHM, 0.1W	
	R 77	VR7-2610-103	1	RESISTOR, 10KOHM, 0.1W	
	R 78	VR7-2610-103	1	RESISTOR, 10KOHM, 0.1W	
	R 79	VR7-2610-103	1	RESISTOR, 10KOHM, 0.1W	
	R 80	VR7-2610-103	1	RESISTOR, 10KOHM, 0.1W	
	R 81	VR7-2610-103	1	RESISTOR, 10KOHM, 0.1W	
	R 83	VR7-2610-102	1	RESISTOR, 1KOHM, 0.1W	
	R 84	VR7-2610-102	1	RESISTOR, 1KOHM, 0.1W	
	R 85	VR7-2610-102	1	RESISTOR, 1KOHM, 0.1W	
	R 86	VR7-2610-562	1	RESISTOR, 5.6KOHM, 0.1W	
	R 87	VR5-8590-222	1	RESISTOR, 2.2KOHM, 1/4W	
	R 88	VR7-2610-182	1	RESISTOR, 1.8KOHM, 0.1W	
	R 89	VR7-2610-332	1	RESISTOR, 3.3KOHM, 0.1W	
	R 90	VR7-2610-753	1	RESISTOR, 75KOHM, 0.1W	
	R 91	VR5-8590-181	1	RESISTOR, 180 OHM, 1/4W	
	R 92	VR7-2610-512	1	RESISTOR, 5.1KOHM, 0.1W	
	R 93	VR7-2610-223	1	RESISTOR, 22KOHM, 0.1W	
	SW 1	WC8-5151-000	1	SWITCH, DIP	
	ZD 2	WA1-6216-000	1	DIODE, RD18MB1	
	ZD 3	WA1-6216-000	1	DIODE, RD18MB1	

A NUMERICAL INDEX

PART NUMBER	FIGURE & KEY NO.	PART NUMBER	FIGURE & KEY NO.	PART NUMBER	FIGURE & KEY NO.
RG1-3814-000	CDQ 1 -	VR7-2610-102	CDQ 5 - R 84	VS1-6139-006	CDQ 5 - J 1
RG1-3815-000	CDQ 2 -		CDQ 5 - R 85	WA1-5481-000	CDQ 5 - D 1
RG1-3816-000	CDQ 3 -	VR7-2610-103	CDQ 5 - R 64	WA1-5878-000	CDQ 5 - DA 1
RG1-3817-000	CDQ 4 -		CDQ 5 - R 66		CDQ 5 - DA 2
RG1-3901-000	CDQ 5 -		CDQ 5 - R 67		CDQ 5 - DA 3
VC5-8020-101	CDQ 5 - C 21		CDQ 5 - R 68		CDQ 5 - DA 4
	CDQ 5 - C 22		CDQ 5 - R 69		CDQ 5 - DA 5
VC5-8030-222	CDQ 5 - C 1		CDQ 5 - R 70	WA1-6215-000	CDQ 5 - D 3
	CDQ 5 - C 2		CDQ 5 - R 71		CDQ 5 - D 4
	CDQ 5 - C 3		CDQ 5 - R 72		CDQ 5 - D 5
	CDQ 5 - C 4		CDQ 5 - R 73	WA1-6216-000	CDQ 5 - ZD 2
	CDQ 5 - C 5		CDQ 5 - R 74		CDQ 5 - ZD 3
	CDQ 5 - C 6		CDQ 5 - R 75	WA1-6263-000	CDQ 5 - D 2
	CDQ 5 - C 7		CDQ 5 - R 76	WA2-0236-000	CDQ 5 - Q 10
	CDQ 5 - C 8		CDQ 5 - R 77	WA2-1004-000	CDQ 5 - Q 3
	CDQ 5 - C 9		CDQ 5 - R 78	WA2-1517-000	CDQ 5 - Q 11
	CDQ 5 - C 10		CDQ 5 - R 79		CDQ 5 - Q 12
	CDQ 5 - C 11		CDQ 5 - R 80	WA2-5489-000	CDQ 5 - Q 1
	CDQ 5 - C 12		CDQ 5 - R 81		CDQ 5 - Q 2
	CDQ 5 - C 13	VR7-2610-182	CDQ 5 - R 88	WA2-5524-000	CDQ 5 - Q 14
	CDQ 5 - C 15	VR7-2610-223	CDQ 5 - R 16		CDQ 5 - Q 15
	CDQ 5 - C 16		CDQ 5 - R 17	WA2-5924-000	CDQ 5 - Q 16
	CDQ 5 - C 17		CDQ 5 - R 18	WA2-5994-000	CDQ 5 - Q 4
	CDQ 5 - C 18		CDQ 5 - R 19		CDQ 5 - Q 5
	CDQ 5 - C 19		CDQ 5 - R 20		CDQ 5 - Q 6
	CDQ 5 - C 20		CDQ 5 - R 21	WA2-6532-000	CDQ 5 - Q 7
VC5-8040-104	CDQ 5 - C 28		CDQ 5 - R 22		CDQ 5 - Q 8
	CDQ 5 - C 29		CDQ 5 - R 23		CDQ 5 - Q 9
	CDQ 5 - C 30		CDQ 5 - R 24	WA3-1227-000	CDQ 5 - IC 1
	CDQ 5 - C 31		CDQ 5 - R 25	WA3-3388-000	CDQ 5 - IC 2
	CDQ 5 - C 32		CDQ 5 - R 26	WA3-5256-000	CDQ 5 - IC 3
	CDQ 5 - C 33		CDQ 5 - R 27		CDQ 5 - IC 4
	CDQ 5 - C 34		CDQ 5 - R 28	WA4-0928-000	CDQ 5 - IC 5
	CDQ 5 - C 35		CDQ 5 - R 29	WA4-6582-000	CDQ 5 - IC 7
	CDQ 5 - C 36		CDQ 5 - R 30	WC8-5151-000	CDQ 5 - SW 1
VC5-8650-105	CDQ 5 - C 40		CDQ 5 - R 31	WD8-5085-000	CDQ 5 - PTH 1
	CDQ 5 - C 26		CDQ 5 - R 32	WE8-5604-000	CDQ 5 - L 1
	CDQ 5 - C 27		CDQ 5 - R 33		CDQ 5 - L 2
VC8-3420-224	CDQ 5 - C 14		CDQ 5 - R 34		CDQ 5 - L 3
	CDQ 5 - C 23		CDQ 5 - R 35		CDQ 5 - L 4
VC8-7630-107	CDQ 5 - C 25		CDQ 5 - R 36		CDQ 5 - L 5
VC8-7640-106	CDQ 5 - C 38		CDQ 5 - R 37		CDQ 5 - L 6
VC8-7640-336	CDQ 5 - C 24		CDQ 5 - R 38		CDQ 5 - L 7
VC8-7810-105	CDQ 5 - C 37		CDQ 5 - R 39		CDQ 5 - L 8
VC8-8160-221	CDQ 5 - C 42		CDQ 5 - R 40	WG1-5119-000	CDQ 5 - LED 1
	CDQ 5 - C 43		CDQ 5 - R 41	WG1-5512-000	CDQ 4 - LED 3
	CDQ 5 - C 44		CDQ 5 - R 42		CDQ 4 - LED 4
	CDQ 5 - C 45		CDQ 5 - R 43	WG1-5555-000	CDQ 4 - LED 1
VC9-5543-000	CDQ 5 - C 39		CDQ 5 - R 44		CDQ 1 - P 11
VR5-5510-101	CDQ 1 - R 2		CDQ 5 - R 45		CDQ 1 - P 12
	CDQ 1 - R 3		CDQ 5 - R 46		CDQ 1 - P 13
	CDQ 1 - R 4		CDQ 5 - R 47		CDQ 1 - P 14
	CDQ 2 - R 1		CDQ 5 - R 48		CDQ 1 - P 15
	CDQ 2 - R 2		CDQ 5 - R 49		CDQ 1 - P 16
	CDQ 2 - R 3		CDQ 5 - R 50		CDQ 1 - P 17
	CDQ 3 - R 1		CDQ 5 - R 52		CDQ 1 - P 18
VR5-5510-201	CDQ 1 - R 1		CDQ 5 - R 93		CDQ 2 - P 11
	CDQ 1 - R 5	VR7-2610-332	CDQ 5 - R 54		CDQ 2 - P 12
	CDQ 1 - R 6		CDQ 5 - R 55		CDQ 2 - P 13
	CDQ 2 - R 4		CDQ 5 - R 56		CDQ 2 - P 14
VR5-8590-181	CDQ 5 - R 91		CDQ 5 - R 57		CDQ 2 - P 15
VR5-8590-201	CDQ 5 - R 59		CDQ 5 - R 58		CDQ 2 - P 16
VR5-8590-220	CDQ 4 - R 1		CDQ 5 - R 89		CDQ 2 - P 17
	CDQ 4 - R 2	VR7-2610-512	CDQ 5 - R 92		CDQ 3 - P 11
	CDQ 4 - R 3	VR7-2610-562	CDQ 5 - R 86		CDQ 3 - P 12
	CDQ 4 - R 4	VR7-2610-621	CDQ 5 - R 62	WK2-5091-000	CDQ 5 - CF 1
	CDQ 5 - R 11		CDQ 5 - R 63	WK3-5067-000	CDQ 5 - NF 1
	CDQ 5 - R 12		CDQ 5 - R 65		CDQ 5 - NF 2
	CDQ 5 - R 13	VR7-2610-753	CDQ 5 - R 90	WS1-5084-000	CDQ 5 - J 5
	CDQ 5 - R 14	VR9-5502-000	CDQ 5 - R 60	WS1-5695-000	CDQ 5 - J 6
	CDQ 5 - R 15	VS1-0830-003	CDQ 4 - J 307		
VR5-8590-222	CDQ 5 - R 87	VS1-0830-004	CDQ 3 - J 306		
VR5-8590-331	CDQ 5 - R 1	VS1-0831-002	CDQ 5 - J 3		
	CDQ 5 - R 2	VS1-0831-003	CDQ 1 - J 302		
	CDQ 5 - R 3		CDQ 1 - J 303		
	CDQ 5 - R 4		CDQ 1 - J 304		
	CDQ 5 - R 5		CDQ 5 - J 2		
VR5-8590-471	CDQ 5 - R 6	VS1-0831-004	CDQ 5 - J 4		
	CDQ 5 - R 7	VS1-0831-010	CDQ 2 - J 305		
	CDQ 5 - R 8		CDQ 5 - J 7		
	CDQ 5 - R 9	VS1-0831-011	CDQ 5 - J 9		
	CDQ 5 - R 10	VS1-0831-014	CDQ 1 - J 301		
VR5-8590-561	CDQ 5 - R 61		CDQ 5 - J 8		
VR7-2610-102	CDQ 5 - R 51	VS1-5274-009	CDQ 5 - J 10		
	CDQ 5 - R 83	VS1-5474-002	CDQ 5 - J 11		

B CIRCUIT REVISION CHART

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