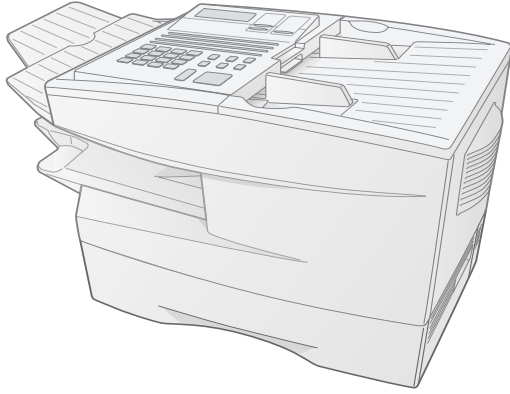


# SHARP SERVICE MANUAL

No. 00ZFO4970USME



## FACSIMILE MODEL FO-4970

SELECTION CODE	DESTINATION
U	U.S.A.

The FO-4970U Service Manual contains information which differs from the FO-5700U Service Manual. For additional information, refer to the FO-5700U (00ZFO5700USME) Service Manual.

### Difference between FO-5700U and FO-4970U

	FO-5700U	FO-4970U
2nd. cassette	STANDARD EQUIPMENT	OPTION (FO-47UC)
Control PWB Unit	DCEKC489MXHZZ	DCEKC880PXHZZ
Printer PWB Unit	DCEKC470BXH01	DCEKC470BXH03
Memory PWB	DCEKM473BXH01	DCEKM473BXH09
PC I/F PWB	OPTION (FO-47IF)	NOT SUPPLY

### CAUTION

This laser facsimile is a class 1 laser product that complies with 21CFR 1040.10 and 1040.11 of the CDRH standard or IEC60825-1. This means that this machine does not produce a hazardous laser radiation. The use of controls, adjustments or performance of procedures other than those specified herein may result in hazardous radiation exposure.

This laser radiation is not a danger to the skin, but when an exact focusing of the laser beam is achieved on the eyes retina, there is danger of spot damage to the retina.

The following cautions must be observed to avoid exposure of the laser beam to your eyes at the time of servicing.

- 1) When a problem in the Laser Optical Unit has occurred, the whole Optical Unit must be exchanged as a unit.
- 2) Do not look into the machine with the Main Switch turned on after removing the Toner/Developer Unit and Drum Cartridge.
- 3) Do not look into the laser beam exposure slit of the Laser Optical Unit with the connector connected when removing and installing the Optical Unit.
- 4) The cover of Laser Printer Unit contains the Safety Interlock Switch.

Do not defeat the safety interlock by inserting wedges or other items into the switch slot.

Laser Wave Length : 770-810 nm

Laser Pulse Times : 49.2  $\mu$ s

Laser Output Power : 0.37 mW

Parts marked with "▲" is important for maintaining the safety of the set. Be sure to replace these parts with specified ones for maintaining the safety and performance of the set.

## SHARP CORPORATION

This document has been published to be used for after sales service only.  
The contents are subject to change without notice.

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# CHAPTER 1. GENERAL DESCRIPTION

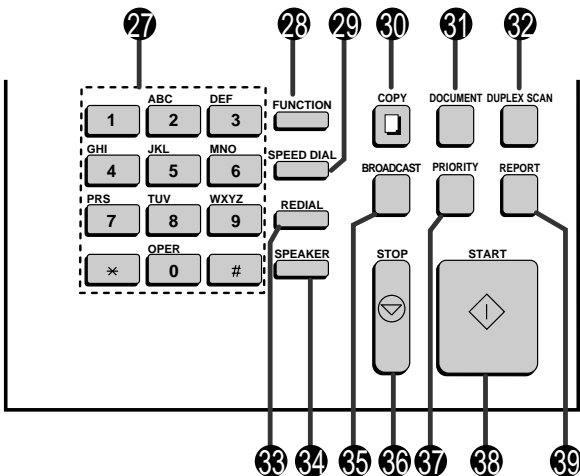
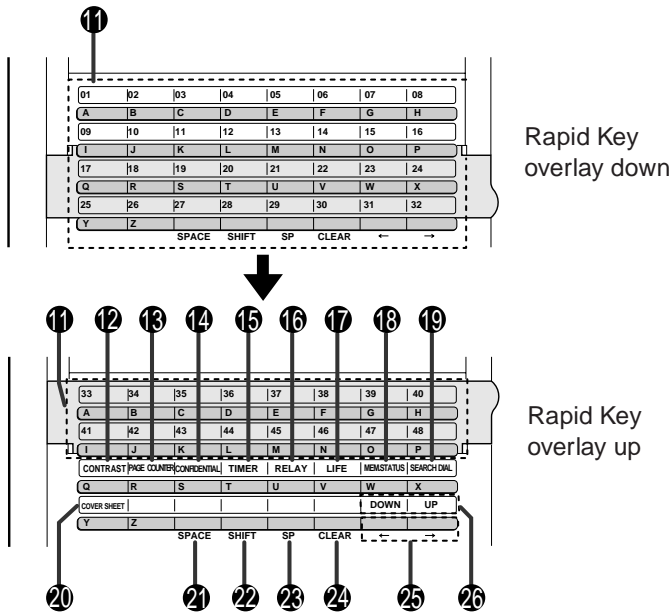
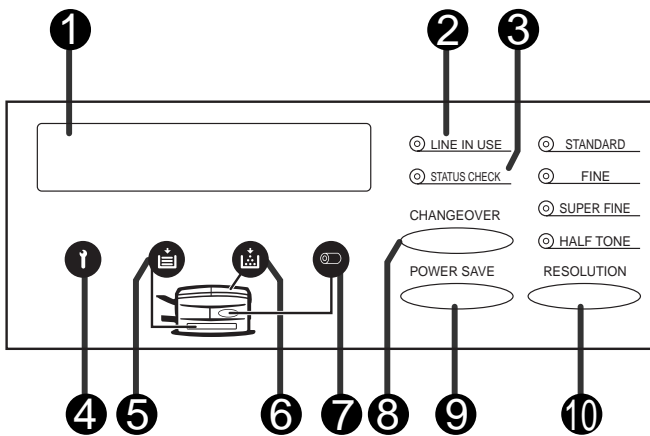
## [1] Specifications

### • GENERAL

<b>Automatic dialing</b>	Rapid Key Dialing: 48 numbers Speed Dialing: 100 numbers	<b>Effective Scanning width</b>	8.3" (210 mm) max.
<b>Memory size*</b>	2 MB (approx. 116 pages)	<b>Effective Printing width</b>	8.0" (203 mm) max.
<b>Modem speed</b>	33,600 bps (max.) Automatic fallback to lower speeds.	<b>Reception modes</b>	Auto/Manual
<b>Transmission time*</b>	Approx. 2 seconds	<b>Instascan speed</b>	30 ppm (letter paper)
<b>Toner cartridge yield (4% page coverage, letter paper)</b>	<b>Initial starter cartridge</b> (included with fax machine): Approx. 3000 pages <b>Replacement cartridge (FO-47ND):</b> Approx. 6000 pages	<b>Full Dual Access</b>	Yes
<b>Drum cartridge yield</b>	<b>Initial starter cartridge</b> (included with fax machine): 20,000 pages (avg.) <b>Replacement cartridge (FO-47DR):</b> 20,000 pages (avg.)	<b>Copy function</b>	Single/Multi/Sort (99 copies/page)
<b>Resolution</b>	<b>Horizontal:</b> 203 pels/inch (8 pels/mm) <b>Vertical:</b> Standard: 98 lines/inch (3.85 lines/mm) Fine /Halftone: 196 lines/inch (7.7 lines/mm) Super fine: 391 lines/inch (15.4 lines mm)	<b>Power requirements</b>	120 V AC, 60 Hz
<b>Automatic document feeder</b>	Letter paper(20 lb): Max. 50 pages Legal paper: Max. 20 pages (Note: 11" x 17" paper must be loaded one page at a time.)	<b>Operating temperature</b>	50 - 86°F (10 - 30°C)
<b>Paper capacity</b>	250 sheets (500-sheet cassette available as option)	<b>Humidity</b>	20 to 85% RH
<b>Compression scheme</b>	MMR, MR, MH, Sharp (H2) (Also supports JBIG)	<b>Power consumption</b>	Standby: 10 W Maximum: 580 W
<b>Halftone (grayscale)</b>	64 levels	<b>Dimensions</b>	Width: 18.1" (460 mm) Depth: 15.2" (385 mm) Height: 10.6" (270 mm)
<b>Applicable telephone line</b>	Public switched telephone network	<b>Weight</b>	Approx. 27.8 lbs.(12.6kg)
<b>Compatibility</b>	ITU-T (CCITT) G3 mode	* Based on ITU-T Test Chart #1 at standard resolution in Sharp special mode, excluding time for protocol signals (i.e., ITU-T phase C time only).	
<b>Printing resolution</b>	<b>Horizontal:</b> 406 lines/inch (16 lines/mm) <b>Vertical:</b> 391 lines/inch (15.4 lines/mm)	<b>Option</b>	
<b>Input document size</b>	Automatic feeding: Width: 5.8 to 10.1" (148 to 256 mm) Length: 5.0 to 14.3" (128 to 364 mm) Manual feeding: Width: 5.8 to 11.0" (148 to 279 mm) Length: 5.0 to 17.0" (128 to 432 mm)	<b>Toner cartridge</b>	: FO-47ND
		<b>Drum cartridge</b>	: FO-47DR
		<b>Option memory</b>	: FO-3MK
		<b>Paper cassette</b>	: FO-47UC
		<b>Verification stamp</b>	: FO-45VS

As a part of our policy of continuous improvement, SHARP reserves the right to make design and specification changes for product improvement without prior notice. The performance specification figures indicated are nominal values of production units. There may be some deviations from these values in individual units.

[2] Operation panel



- 1 Display**  
This displays messages and prompts during operation and programming.
- 2 LINE IN USE light**  
This lights when the fax machine is using the telephone line.
- 3 STATUS CHECK light**  
This lights when a paper size error or paper jam occurs, or when the print compartment cover is open. A message will appear in the display to indicate the problem. (The indicator also lights steadily when the received document tray is not properly installed.)
- 4 Service indicator**  
This lights when a problem occurs which must be fixed by a service technician.
- 5 Paper out indicator**  
This lights when the fax machine is out of paper. If the machine has a paper cassette, the indicator blinks when one of the paper sources (tray or cassette) is out of paper, and lights steadily when all sources are out of paper.
- 6 Toner cartridge indicator**  
This blinks when the toner cartridge nears empty, and lights steadily when the toner cartridge needs replacement.
- 7 Drum cartridge indicator**  
This blinks when the drum cartridge needs replacement.
- 8 CHANGEOVER key**  
Two types of information appear in the display: prompts related to operations you are performing, and information about how the fax is using the telephone line (transmitting, receiving, etc.). Press this key to switch between the two types of information.
- 9 POWER SAVE key**  
Press this key to turn on Power Save Mode, or set the Power Save Mode timer if TIMER has been selected with Option Setting 34 (Power Save Type).
- 10 RESOLUTION key**  
Press this key to adjust the resolution before sending or copying a document.
- 11 Rapid Dial Keys**  
Press one of these keys to dial a fax number automatically. (Note that you must attach the Rapid Key labels.)
- 12 CONTRAST key**  
Press this key to adjust the contrast before sending or copying a document.
- 13 PAGE COUNTER key**  
Press this key to include a slash and the total number of pages after each page number on the pages of a transmitted document.
- 14 CONFIDENTIAL key**  
Press this key to send or print out a confidential document.
- 15 TIMER key**  
Press this key to set an operation to be performed automatically at a later time.
- 16 RELAY key**  
Press this key to send a document to another Sharp fax machine and have that machine in turn relay the document to one or more end receiving machines.
- 17 LIFE key**  
Press this key, followed by 1, to check the total number of pages printed by the fax machine.
- 18 MEM. STATUS key**  
Press this key to check the status of documents waiting in memory for transmission.

- 19 SEARCH DIAL key**  
Press this key to search through your auto dial fax numbers by name.
- 20 COVER SHEET key**  
Press this key to include a cover sheet when sending a fax.
- 21 SPACE key**  
Press this key to enter a space when programming a name.
- 22 SHIFT key**  
Press this key to switch between upper and lower case letters when programming a name.
- 23 SP key**  
Press this key to enter a symbol when programming a name.
- 24 CLEAR key**  
Press this key to clear a mistake when programming a name or fax number.
- 25 Arrow keys**  
Press these keys to move the cursor forward or backward when programming a name or fax number.
- 26 UP and DOWN keys**  
Press these keys to adjust the volume of the speaker when the **SPEAKER** key has been pressed, or the volume of the ringer at all other times.
- 27 Dial keypad (numeric keys)**  
Use these keys to dial and program fax numbers.
- 28 FUNCTION key**  
Press this key to select various special functions.
- 29 SPEED DIAL key**  
Press this key to dial a Speed Dial number.
- 30 COPY key**  
Press this key to make a copy of a document.
- 31 DOCUMENT key**  
Press this key to transmit a document without reading it first into memory.
- 32 DUPLEX SCAN key**  
Press this key to transmit or copy a two-sided document.
- 33 REDIAL key**  
Press this key to automatically redial the last number dialed.
- 34 SPEAKER key**  
Press this key when transmitting a document by Normal Dialing to listen to the line and verify the response of the receiving fax machine.
- 35 BROADCAST key**  
Press this key to send a document to a group of receiving fax machines.
- 36 STOP key**  
Press this key to cancel an operation before it is completed.
- 37 PRIORITY key**  
Press this key when you need to transmit a document ahead of other documents waiting in memory for transmission.
- 38 START key**  
Press this key to begin transmission when using Speed Dialling, Direct Keypad Dialling, or Normal Dialling.
- 39 REPORT key**  
Press this key to print out a report on the most recently completed transmission or reception.

### [3] Transmittable documents

Refer to the service manual of FO-4700U/FO-47UC

### [4] Installation

Refer to the service manual of FO-4700U/FO-47UC

### [5] Quick reference guide

Refer to the service manual of FO-4700U/FO-47UC

# CHAPTER 2. ADJUSTMENTS

## [1] Adjustments

### General

Since the following adjustments and settings are provided for this model, make adjustments and/or setup as necessary.

### 1. Adjustments

#### Adjustments of output voltage (FACTORY ONLY)

1. Install the power supply unit in the machine.
2. Set the recording paper and document.
3. When the document is loaded, power is supplied to the output lines. Confirm that outputs are within the limits below.

#### Output voltage settings

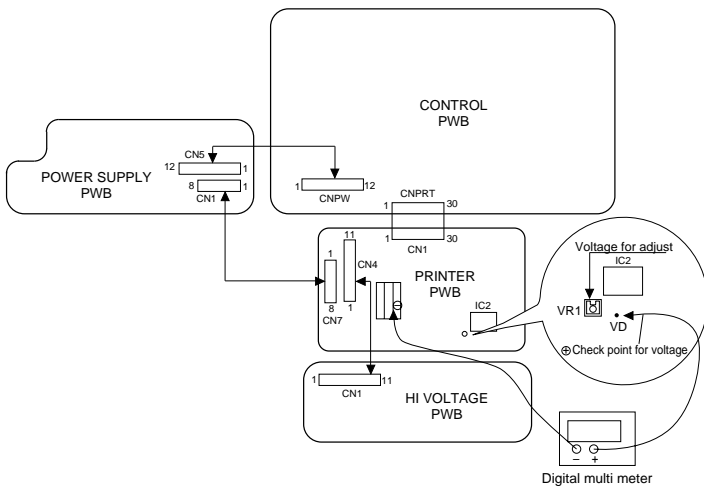


Fig. 1

Output	Voltage limits
+5V MAIN	4.845V~5.355V
+5V SUB	4.845V~5.355V
+24V MAIN	23.04V~24.96V
+24V SUB	23.04V~24.96V

Connector No. Pin No.	CN4	CN1
1	11	+5V
2	10	HV C HL
3	9	T VR
4	8	T REM
5	7	T MON
6	6	B MON
7	5	B VR
8	4	C REM
9	3	C MON
10	2	MG
11	1	+24

Connector No. Pin No.	CN5	CNPW
1		+24V SUB
2		MG
3		MG
4		MG
5		+24V MAIN
6		+24V MAIN
7		+5V SUB
8		DG
9		DG
10		DG
11		+5V MAIN
12		+5V MAIN

Connector No. Pin No.	CN1	CN7
1		24 MAIN
2		MG
3		DG
4		5V MAIN
5		HEATER ON
6		FAN
7		FAN LOCK
8		H RELAY OFF

### ADJUST VOLTAGE LIST

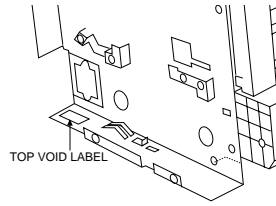


Fig. 2

Top Void Printer Label (mm.) Fig. 2	Adjust Voltage VR1 Fig. 1
5.5~6.9	4.42V
7.0~8.9	3.87V
9.0~10.9	3.14V
11.0~12.9	2.50V
13.0~14.9	1.86V
15.0~17.0	1.22V

### 2. IC protectors replacement

ICPs (IC Protectors) are installed to protect the TX motor drive circuit and verification stamp drive circuit. ICPs protect various ICs and electronic circuits from an overcurrent condition.

The location of ICPs are shown below:

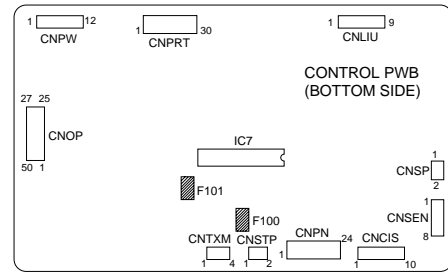


Fig. 3

- (1) F100 (ICPS10) is installed in order to protect IC's from and overcurrent generated in the verification stamp drive circuit. If F100 is open, replace it with a new one.
- (2) F101 (ICPS18) is installed in order to protect IC's from an overcurrent generated in the TX motor drive circuit. If F101 is open, replace it with a new one.

In addition to the replacement of F101 and F100, the factor causing F101 and F100 to open must also be repaired. If not, F101 and F100 will open again.

Replacement parts

ICPS10 (Sharp code: VHViCPS10//-)1

ICPS18 (Sharp code: VHViCPS18//-)1

### 3. Settings

#### (1) Dial mode selector

OPTION SETTING: DIAL MODE (Soft Switch No. SW2 DATA No. 1)

Use this to set the fax machine to the type of telephone line you are on.

- The factory setting is "TONE".

(step 1) Select "OPTION SETTING".

KEY: **FUNCTION** (4)

DISPLAY: 4:OPTIONAL SETTING  
ENTER #(01-34, X, #)

(step 2) Select "DIAL MODE".

KEY: (2) (2)

DISPLAY: DIAL MODE ↔ 1=TONE, 2=PULSE

Cursor  
When initially registering, the mode shows 1=TONE. When registering again, the mode which was registered formerly is shown.

(step 3) Select, using "1" or "2".

KEY: (1)

DISPLAY: TONE SELECTED

KEY: (2)

DISPLAY: PULSE SELECTED

(step 4) End, using the "STOP" key.

KEY: **STOP**

**[2] Diagnostics and service soft switches**

Refer to the service manual of FO-5700U

**[3] Troubleshooting**

Refer to the service manual of FO-5700U

**[4] Error code table**

Refer to the service manual of FO-5700U

## **CHAPTER 3. MECHANICAL DESCRIPTION**

### **[1] Mechanical description**

Refer to the service manual of FO-4700U/FO-47UC

### **[2] Printer description**

Refer to the service manual of FO-4700U/FO-47UC

### **[3] Disassembly and assembly procedures**

Refer to the service manual of FO-4700U/FO-47UC

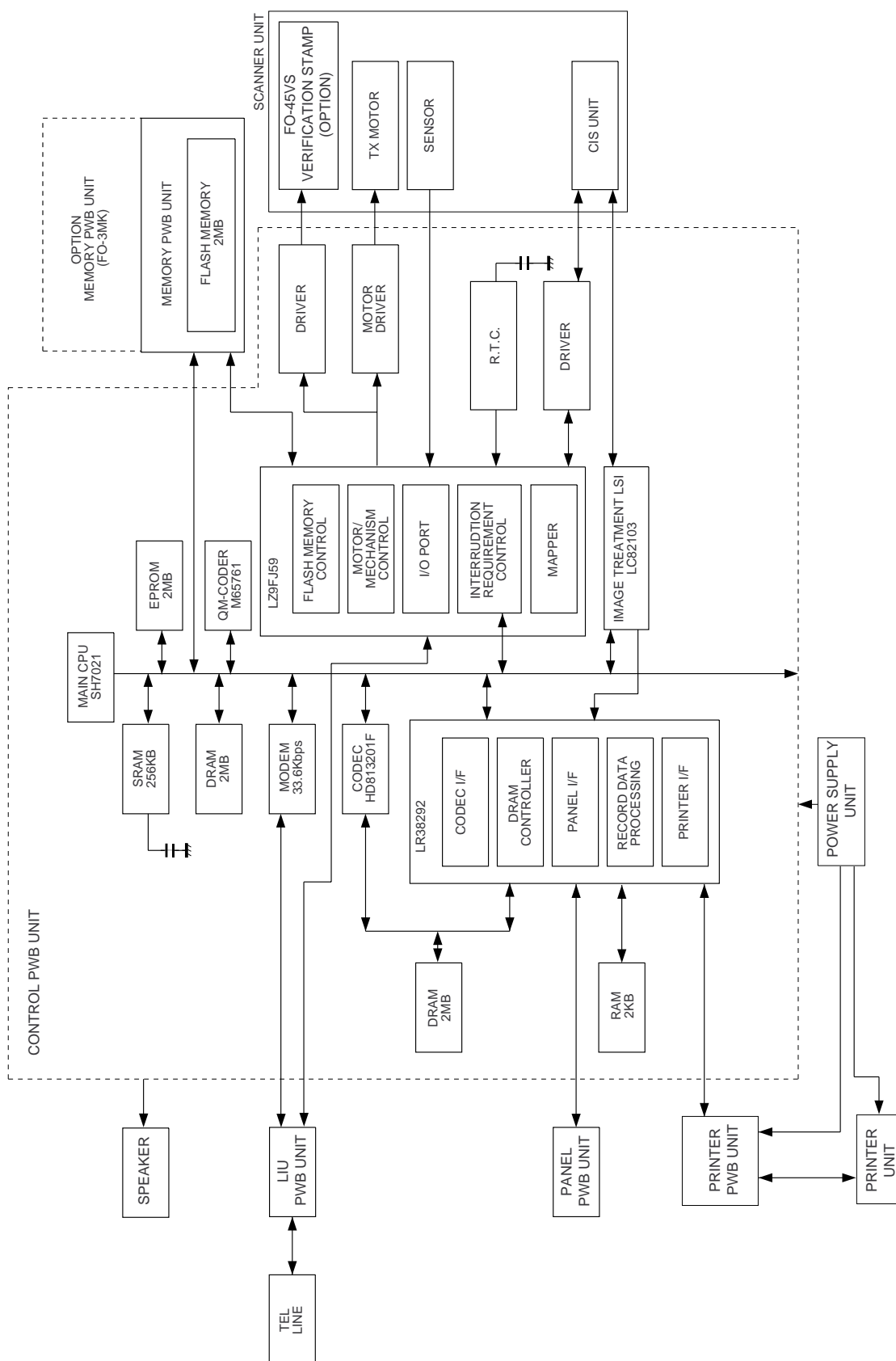
### **[4] How to install the verification stamp (FO-45VS)**

Refer to the service manual supplement of FO-4700U/FO-47UC

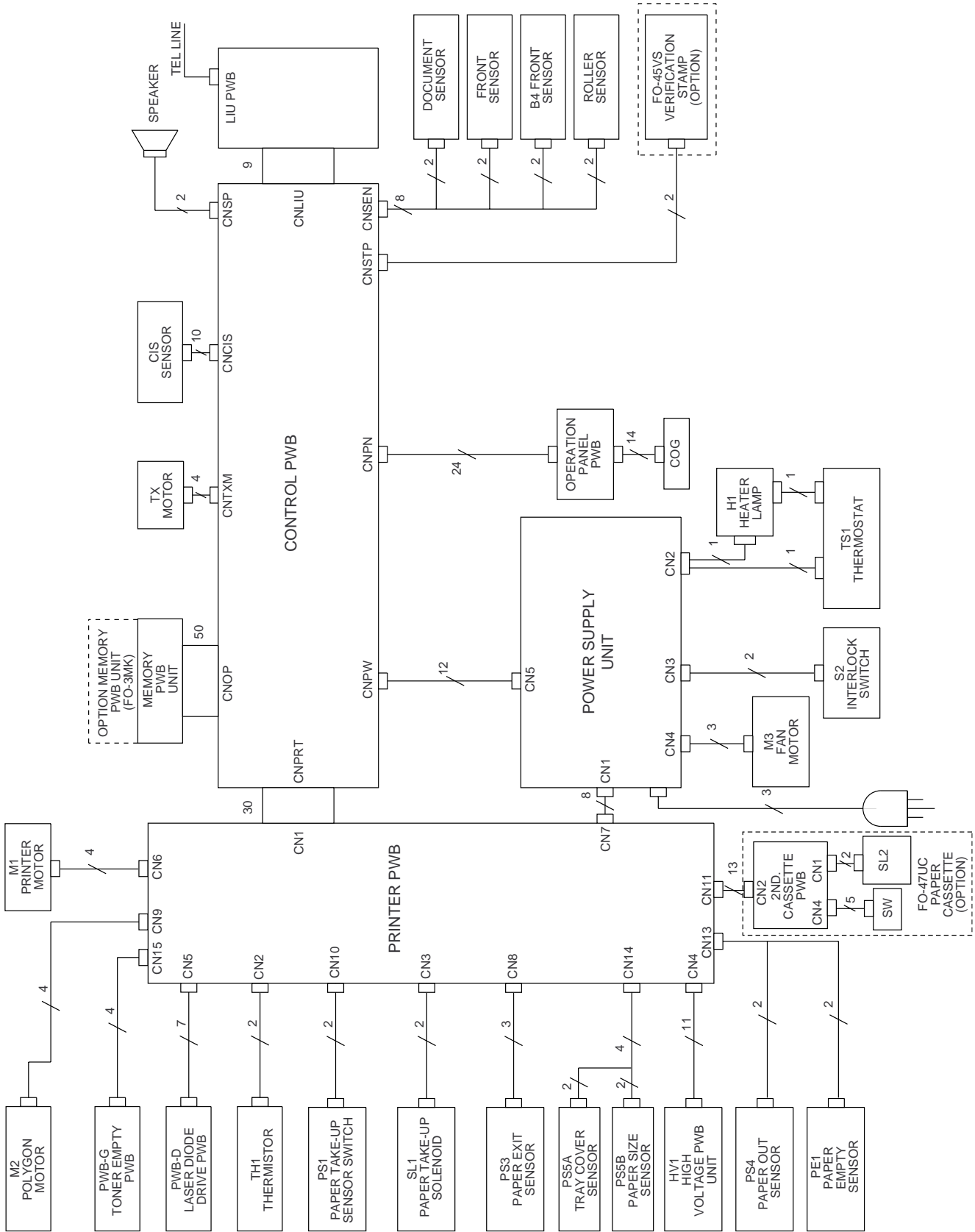


# CHAPTER 4. DIAGRAMS

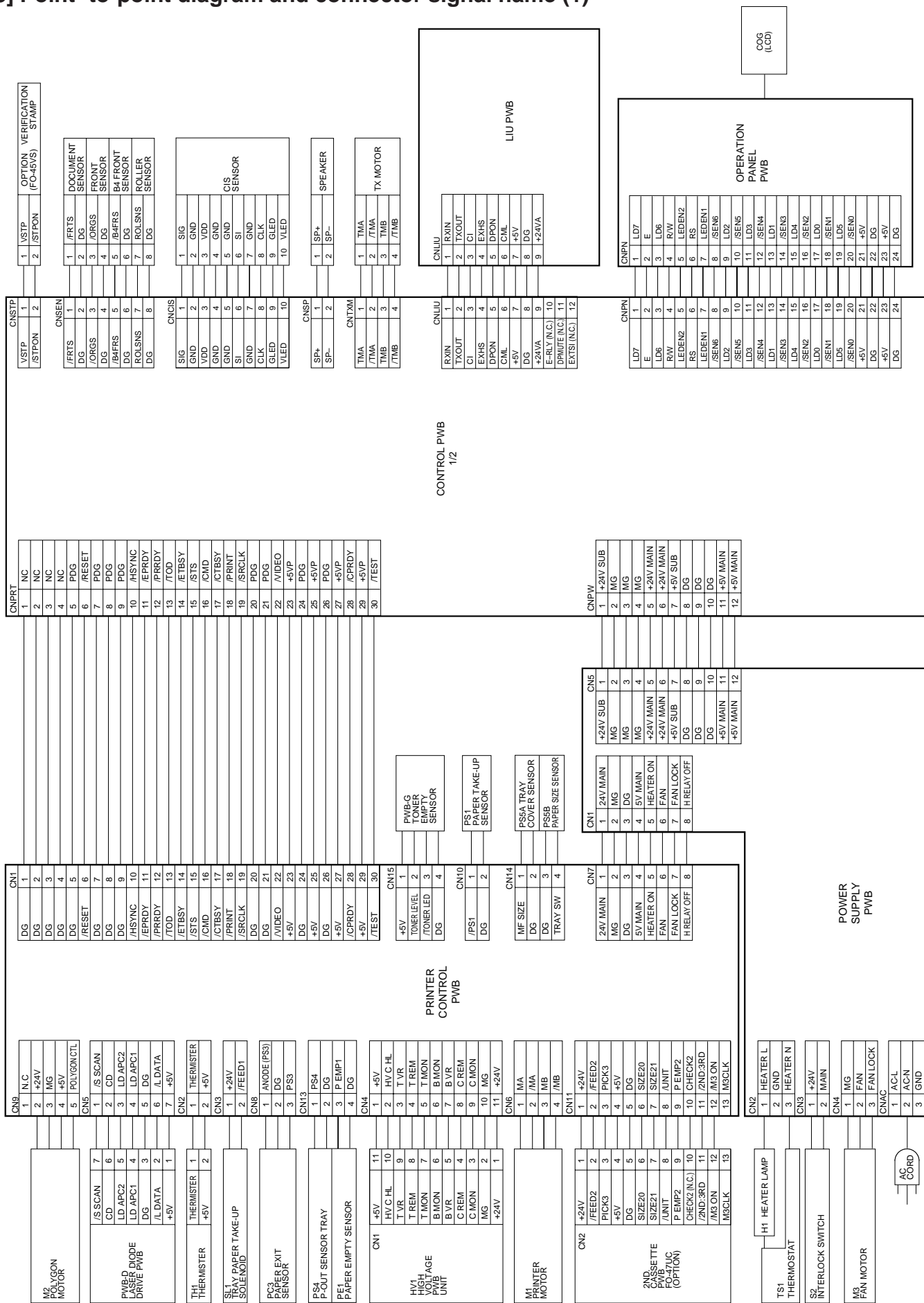
## [1] Block diagram



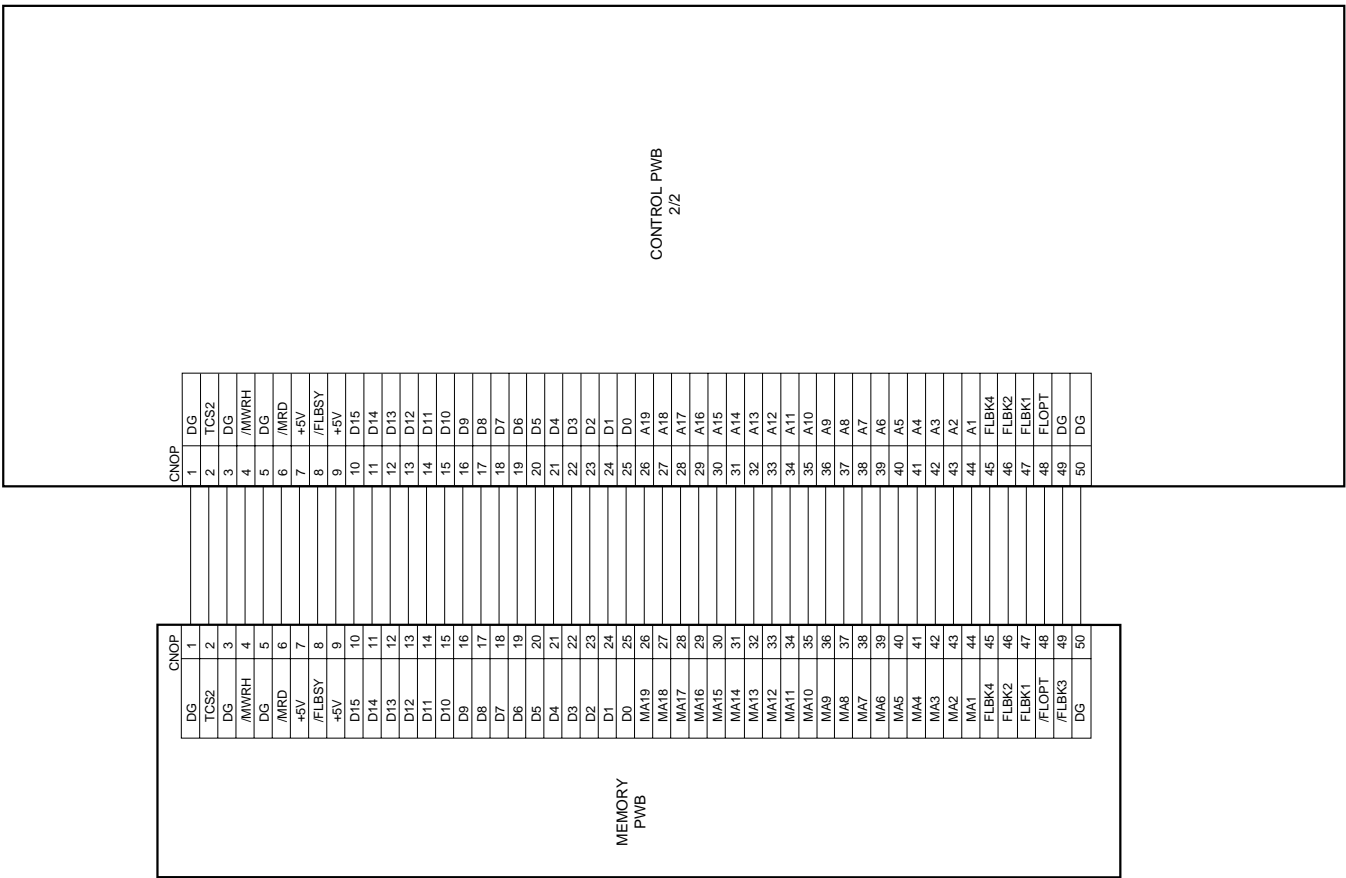
[2] Wiring diagram



[3] Point- to-point diagram and connector signal name (1)



Point- to-point diagram and connector signal name (2)



## **CHAPTER 5. CIRCUIT DESCRIPTION**

### **[1] Circuit description**

Refer to the service manual of FO-5700U

### **[2] Circuit description of Control PWB**

Refer to the service manual of FO-5700U

### **[2-1] Circuit description of Memory PWB**

Refer to the service manual of FO-5700U

### **[3] Circuit description of LIU PWB**

Refer to the service manual of FO-4700U/FO-47UC

### **[4] Circuit description of Operation PWB**

Refer to the service manual of FO-4700U/FO-47UC

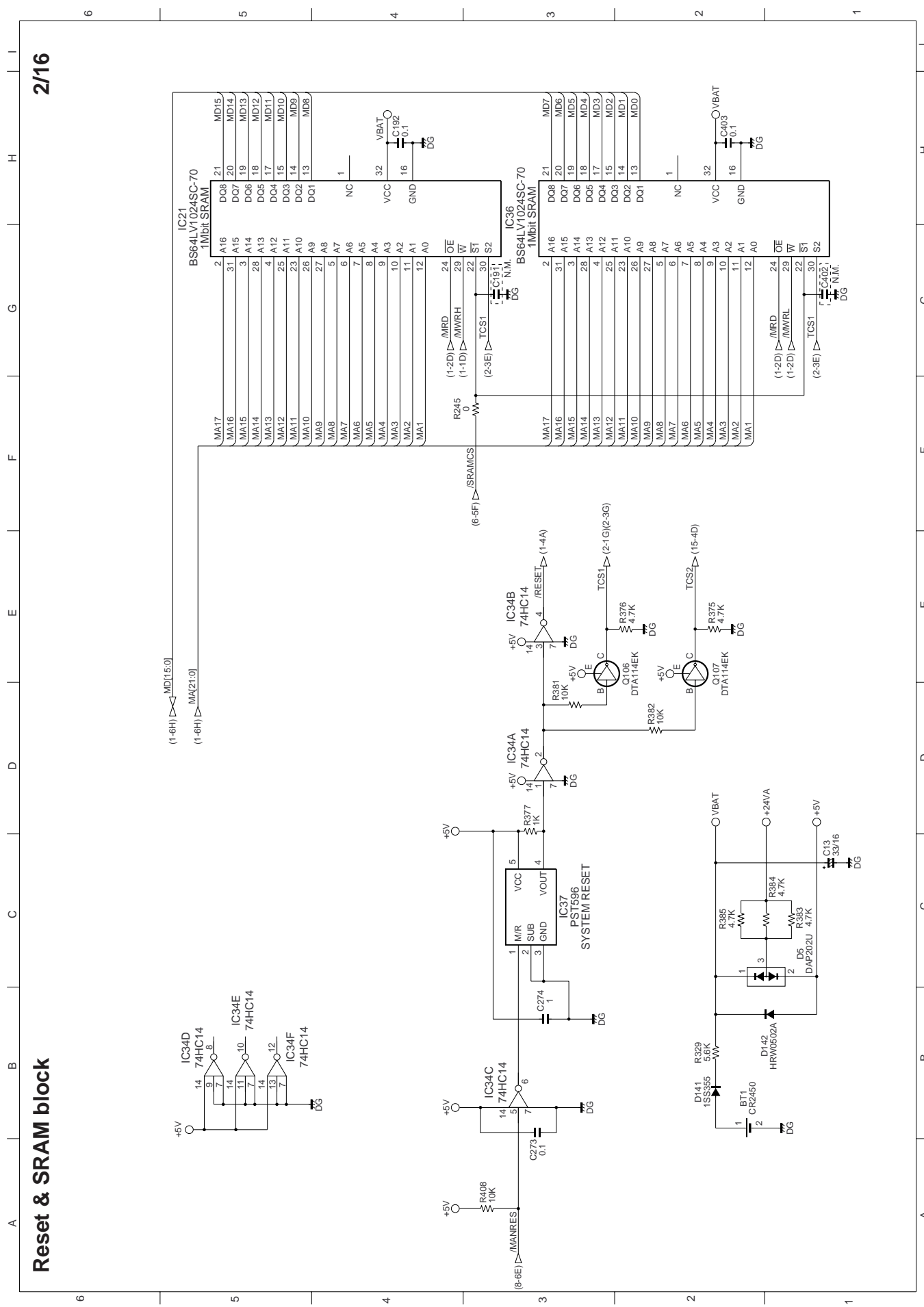
### **[5] Circuit description of Power Supply PWB**

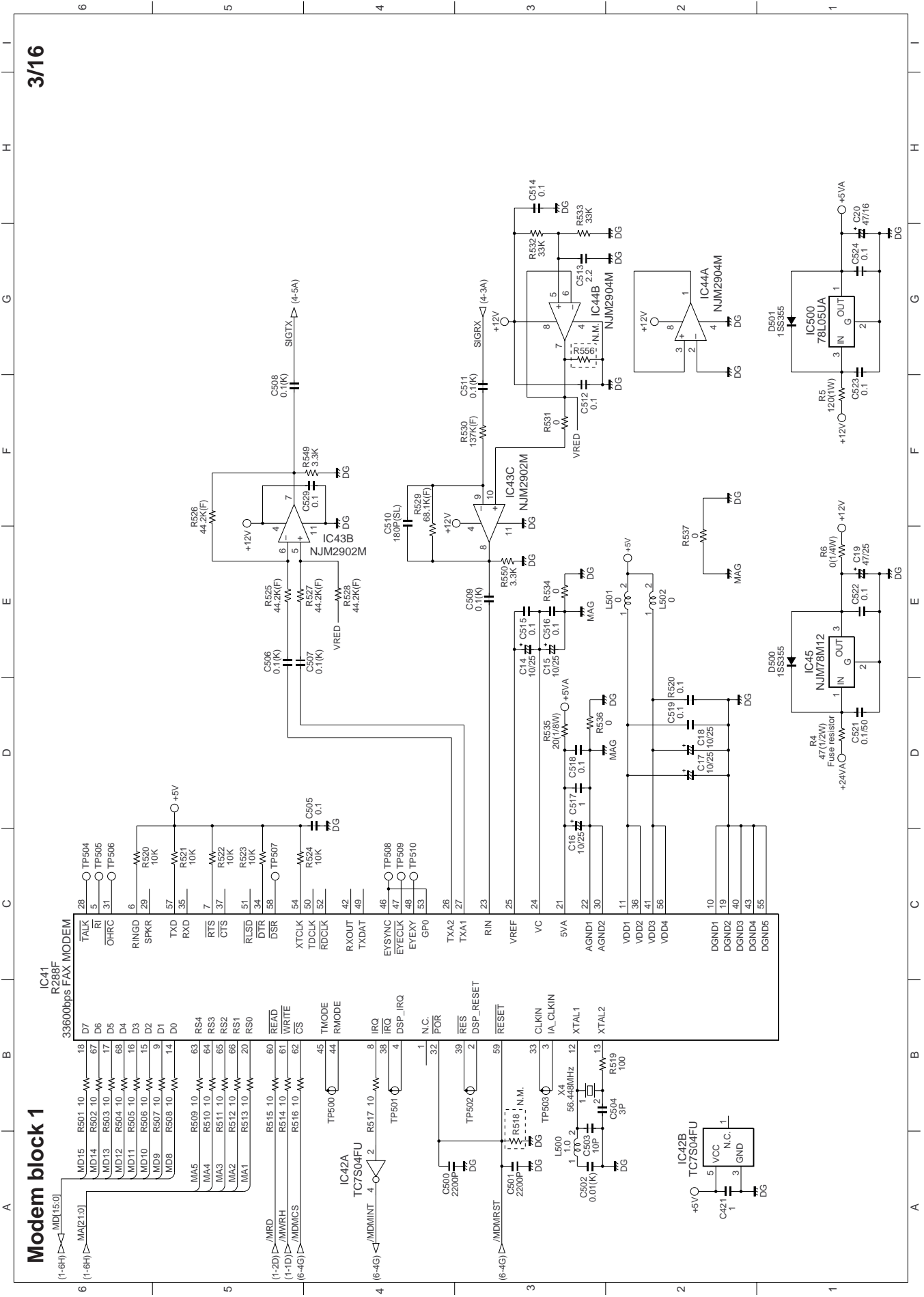
Refer to the service manual of FO-4700U/FO-47UC



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Reset & SRAM block





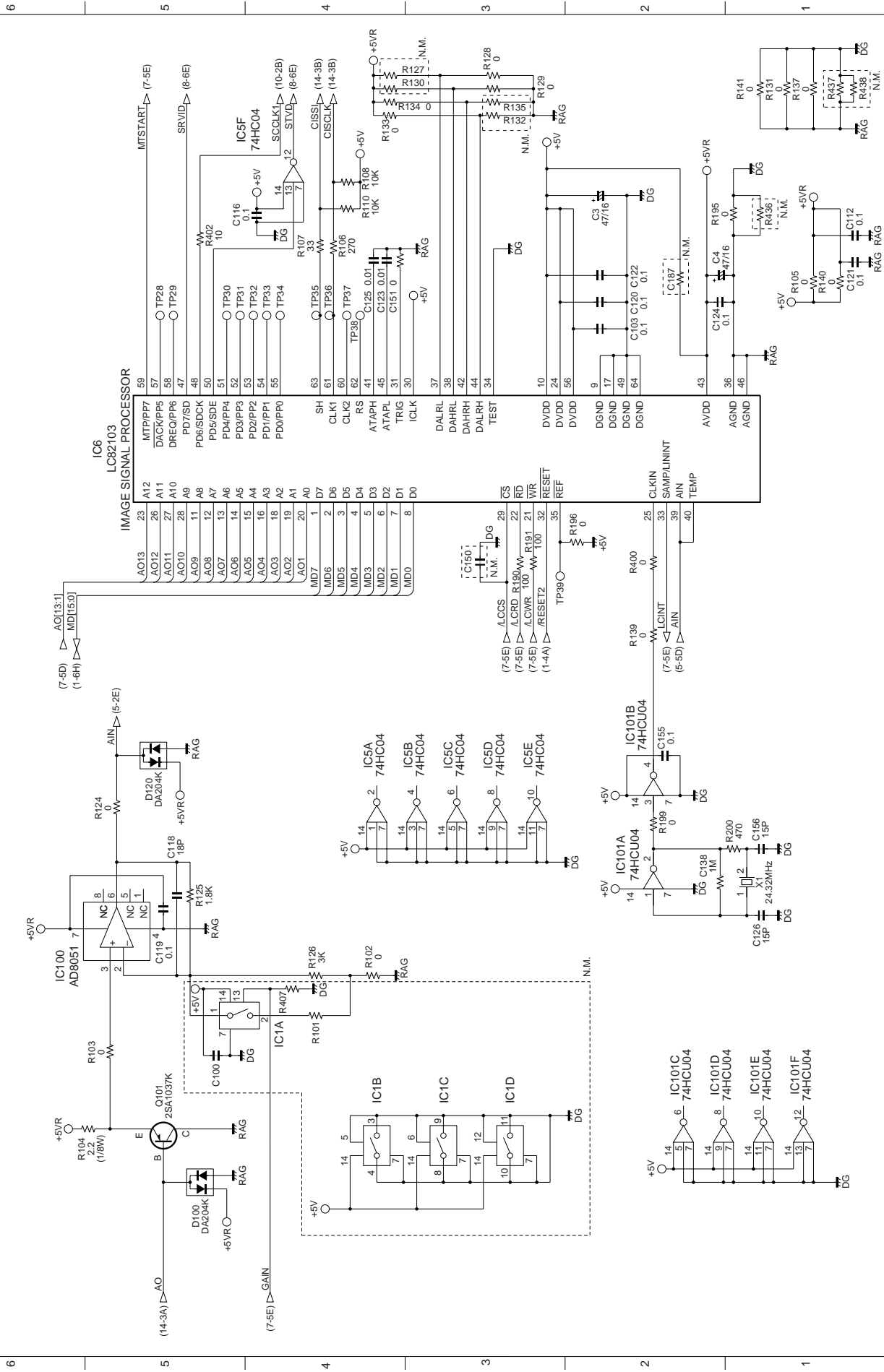
3/16

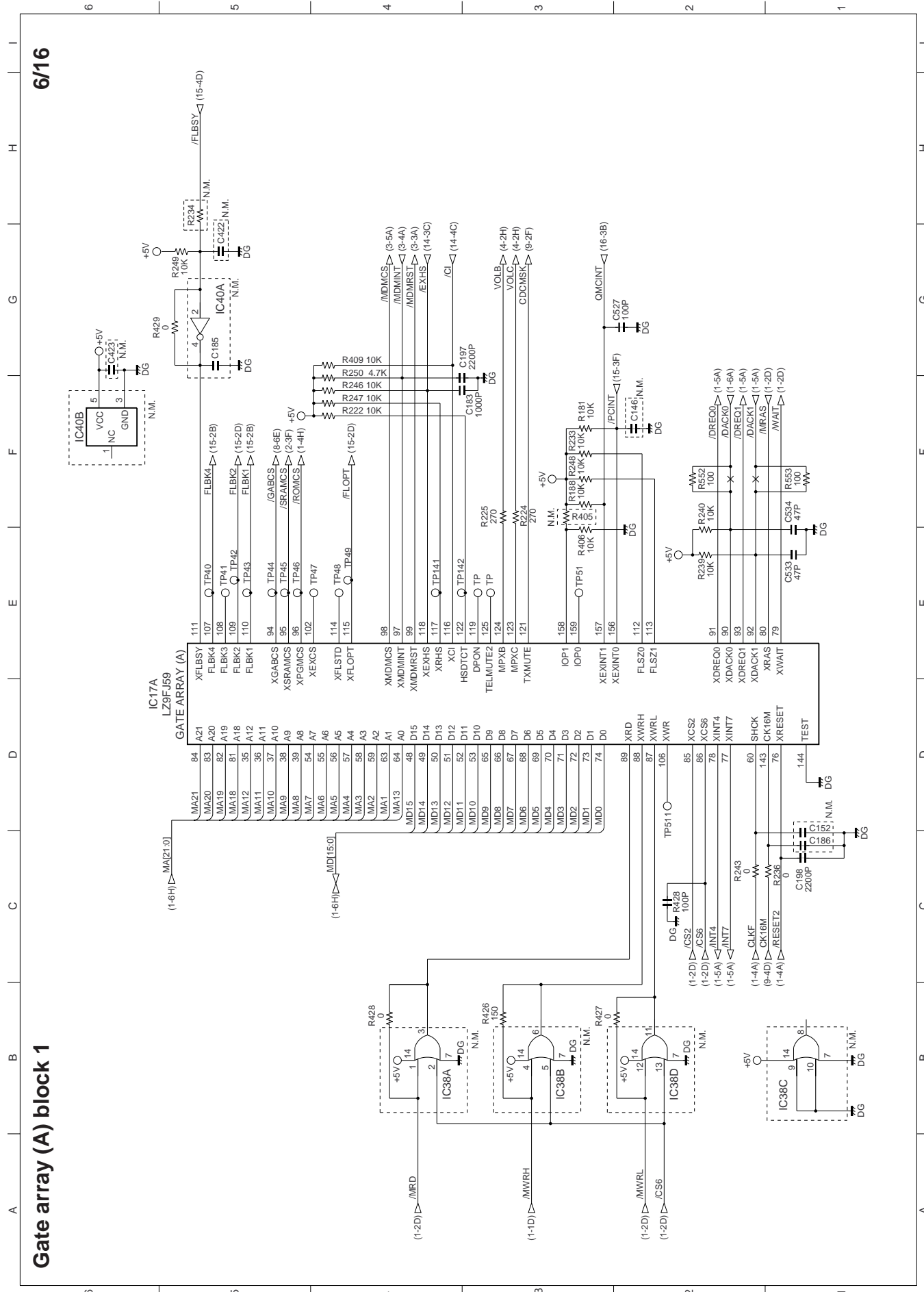




Reading block

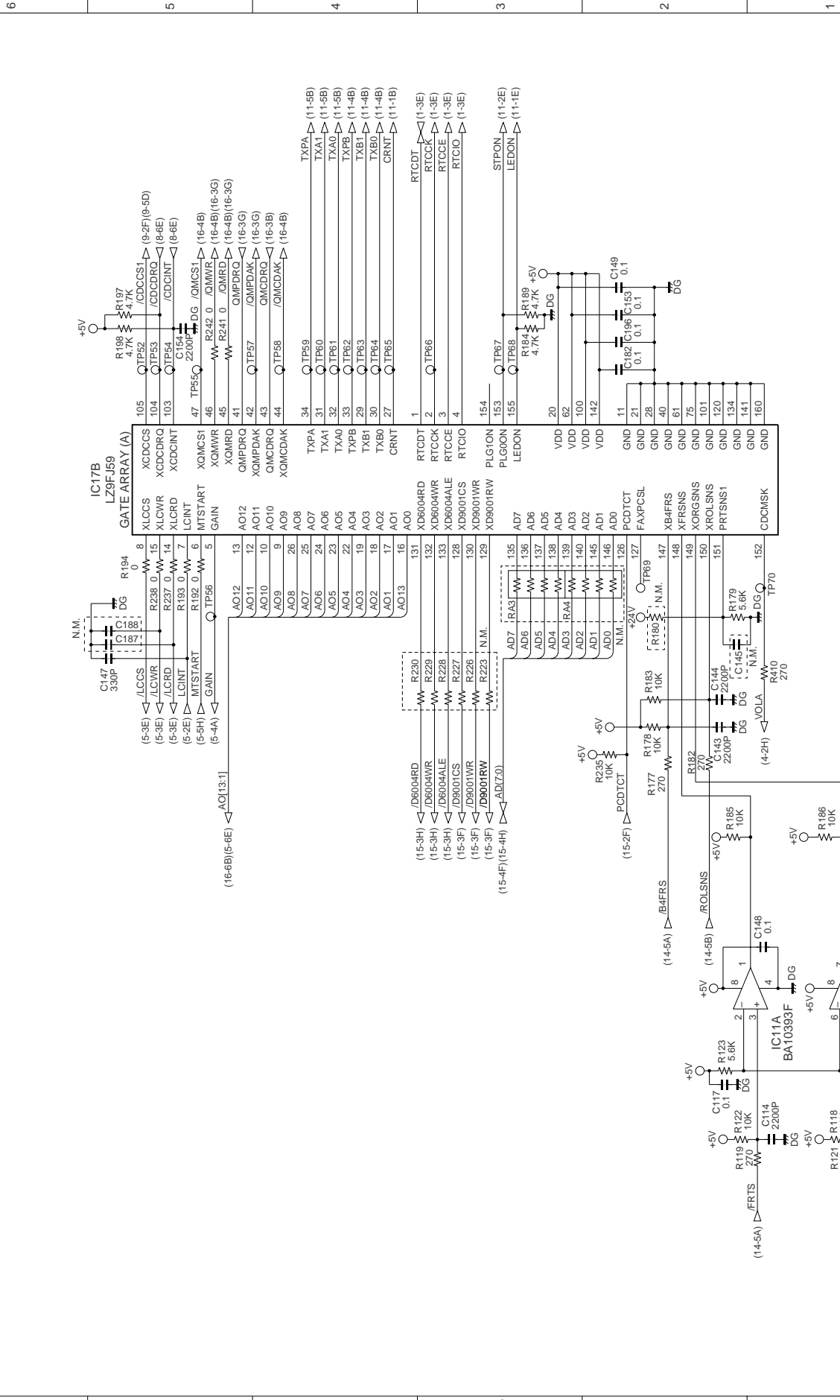
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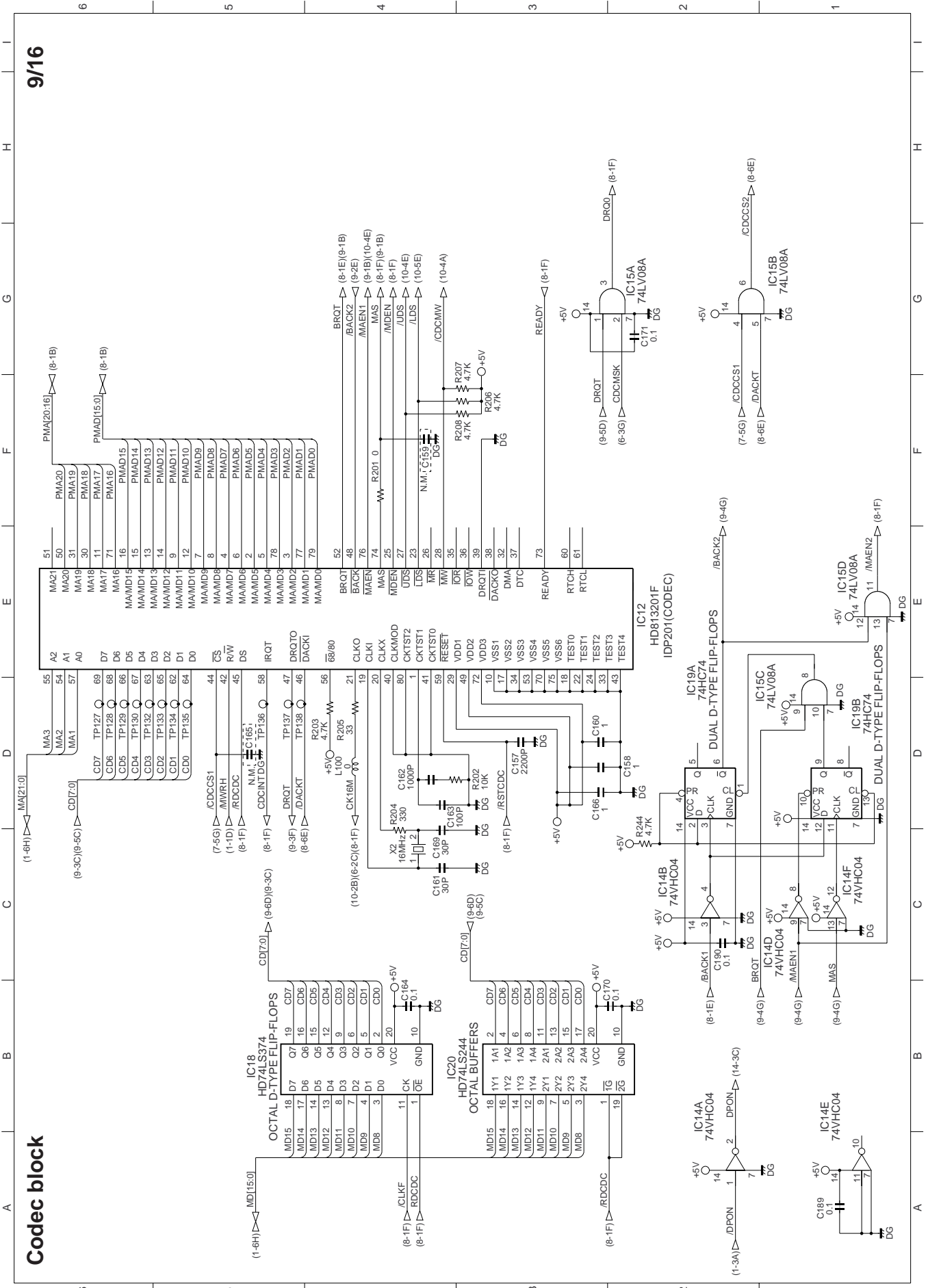


# Gate array (A) block 2

7116

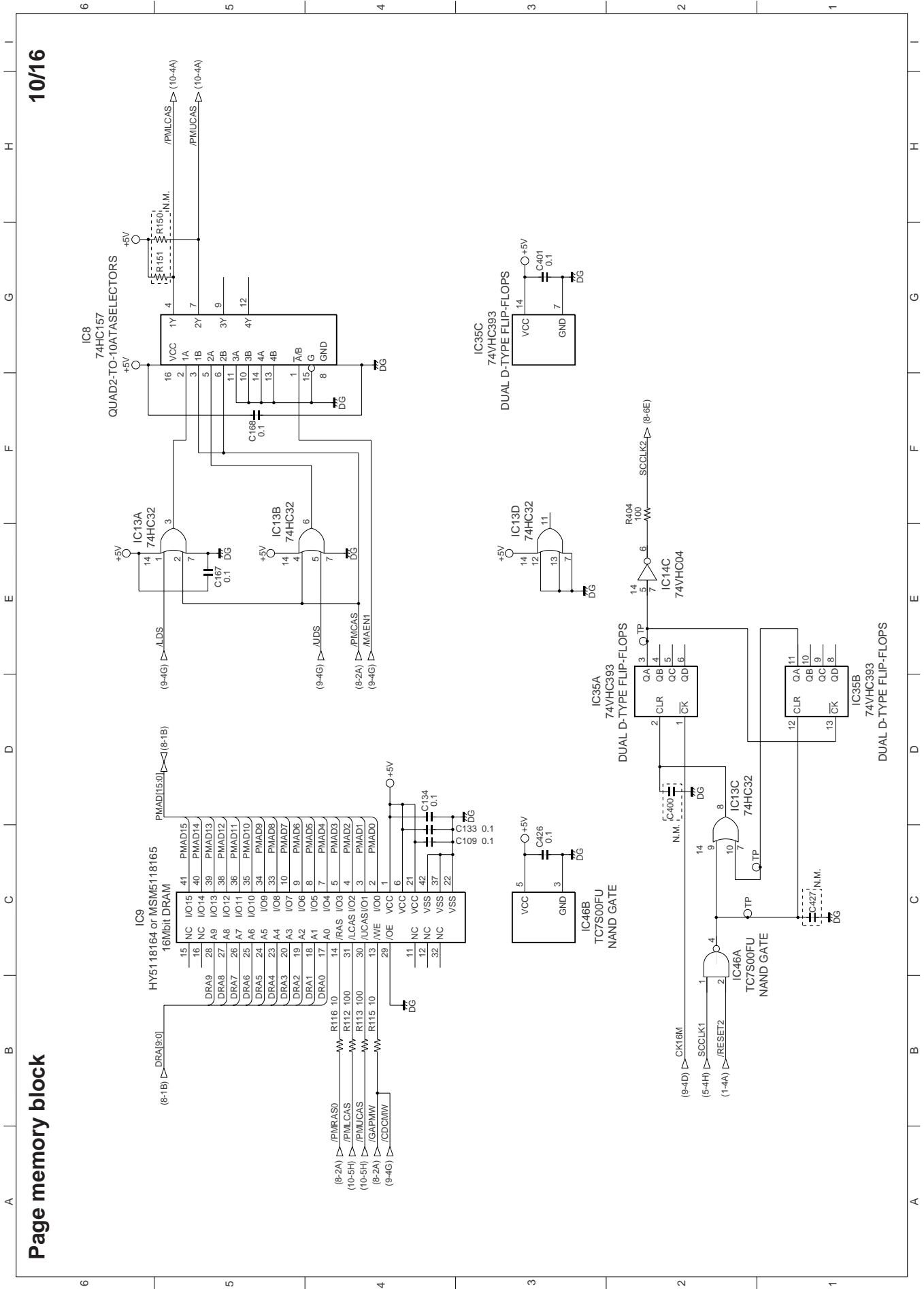




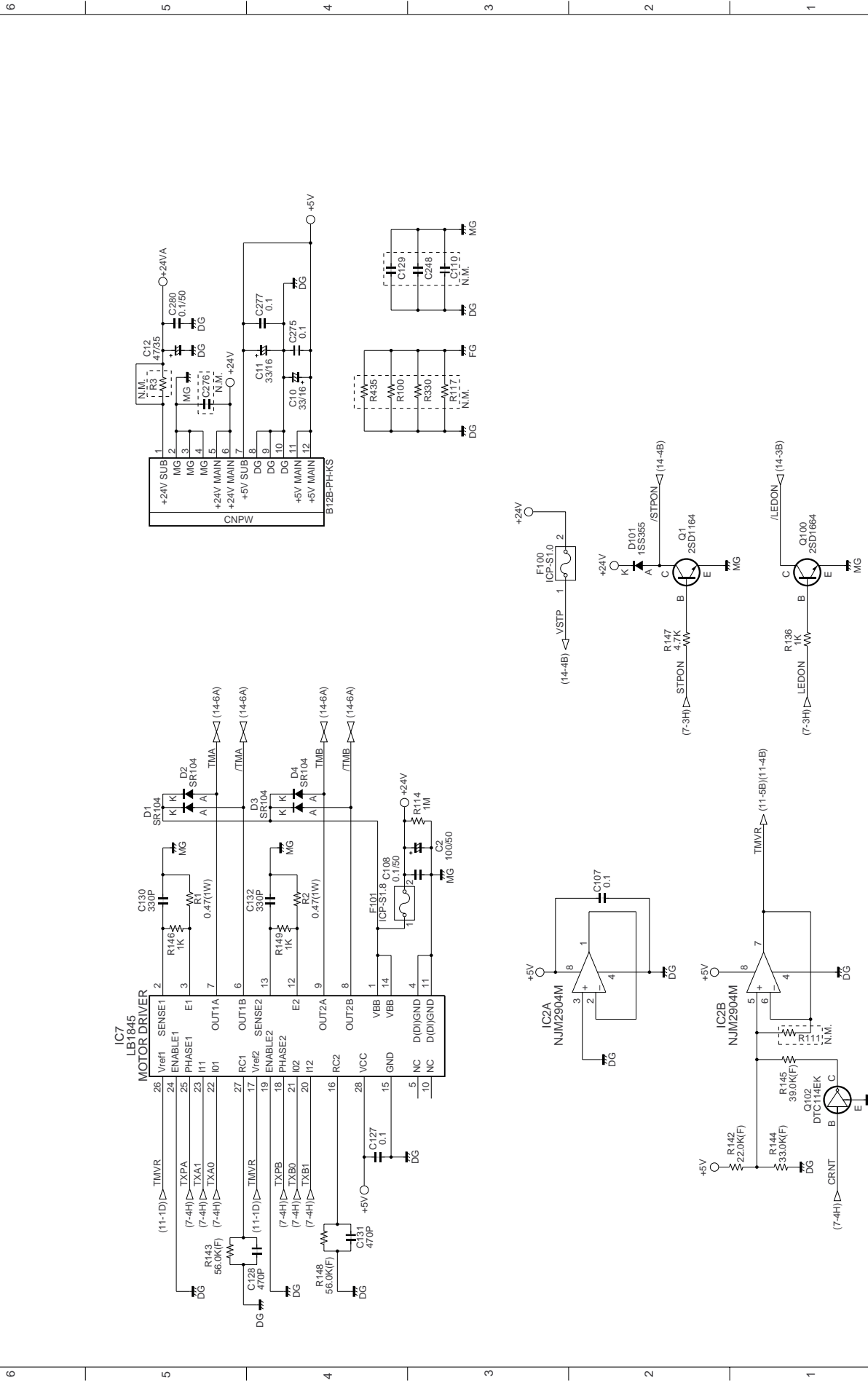


Page memory block

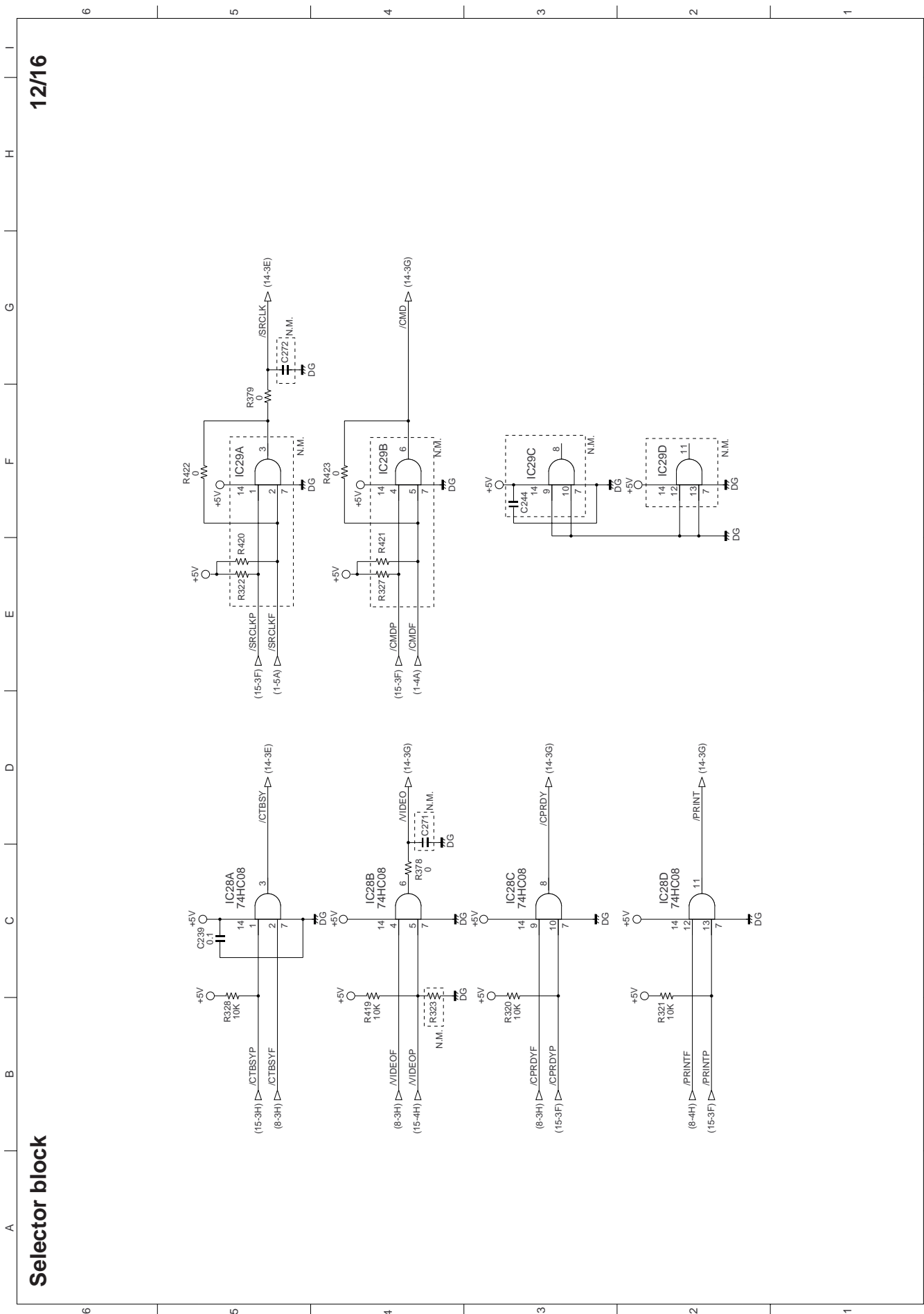
10/16



Drive & Power supply block

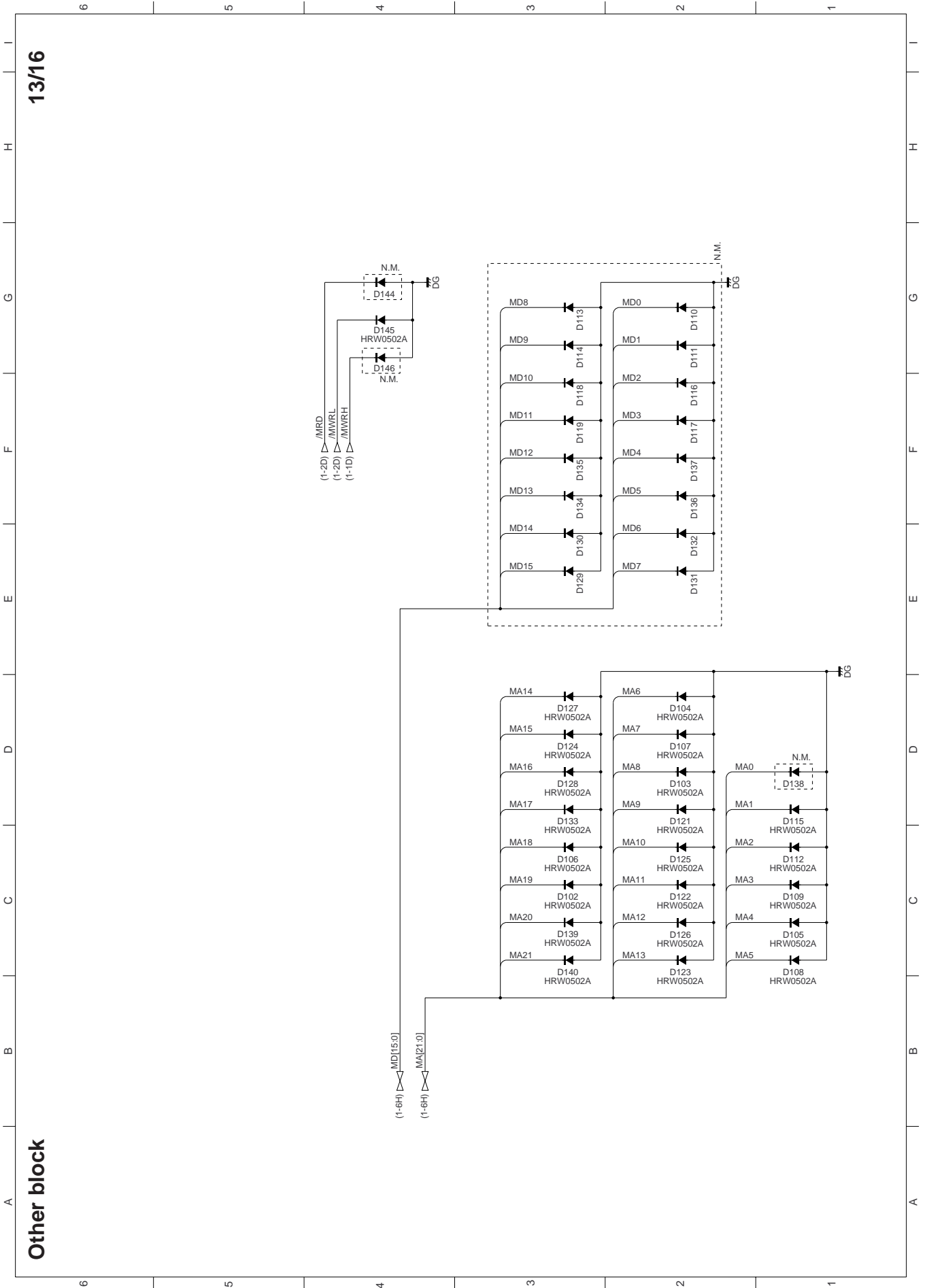




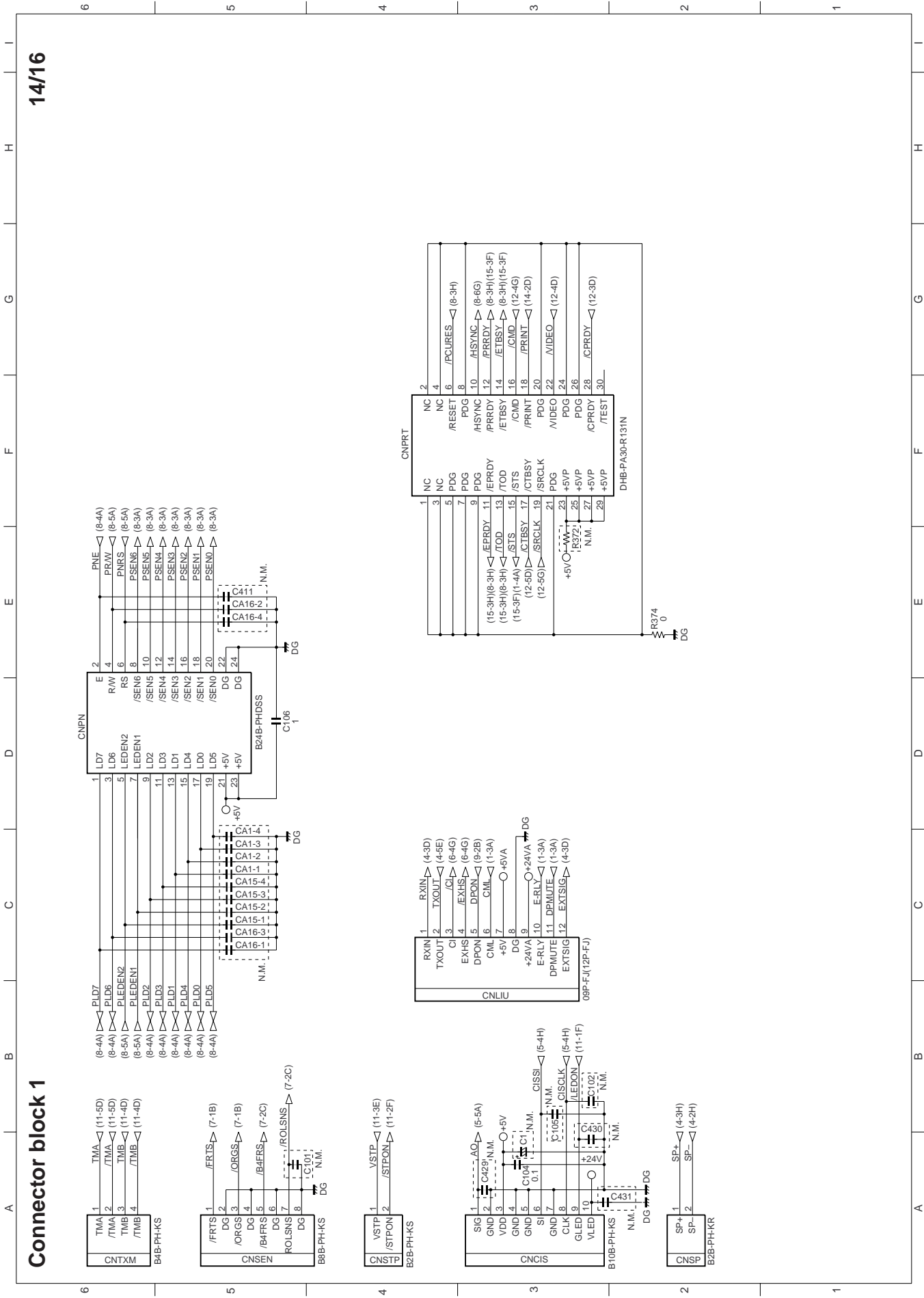


12/16

Selector block

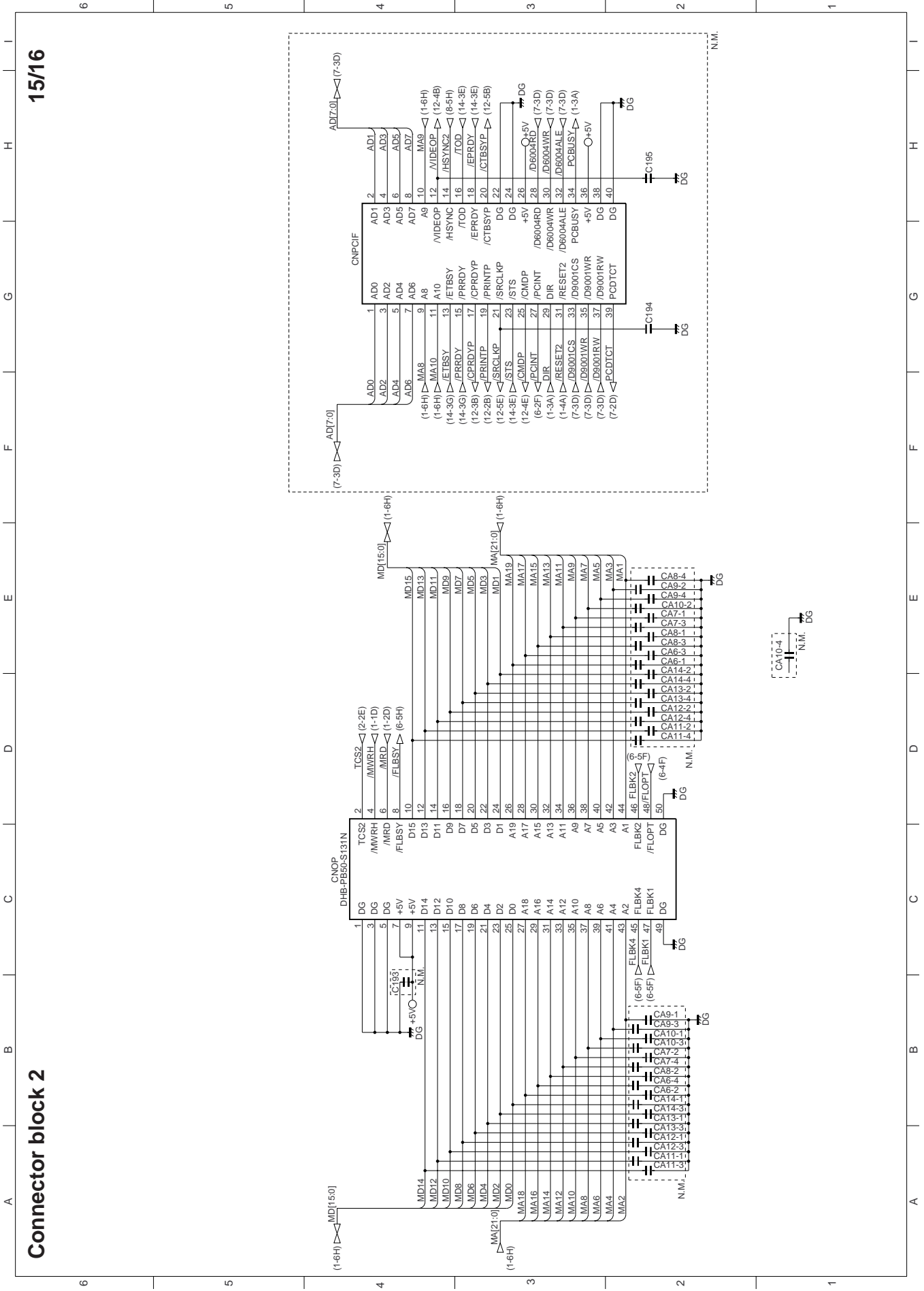


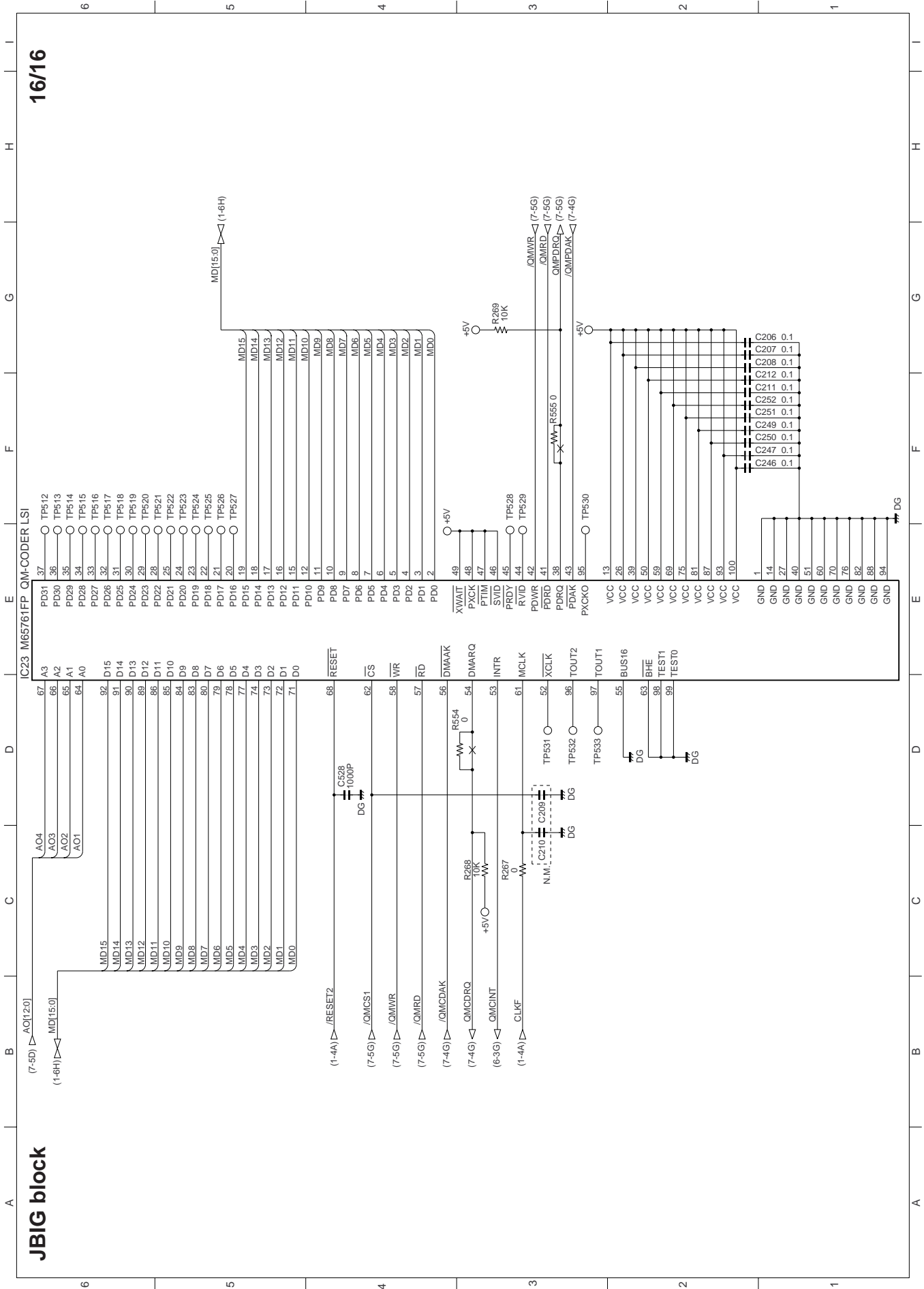
14/16



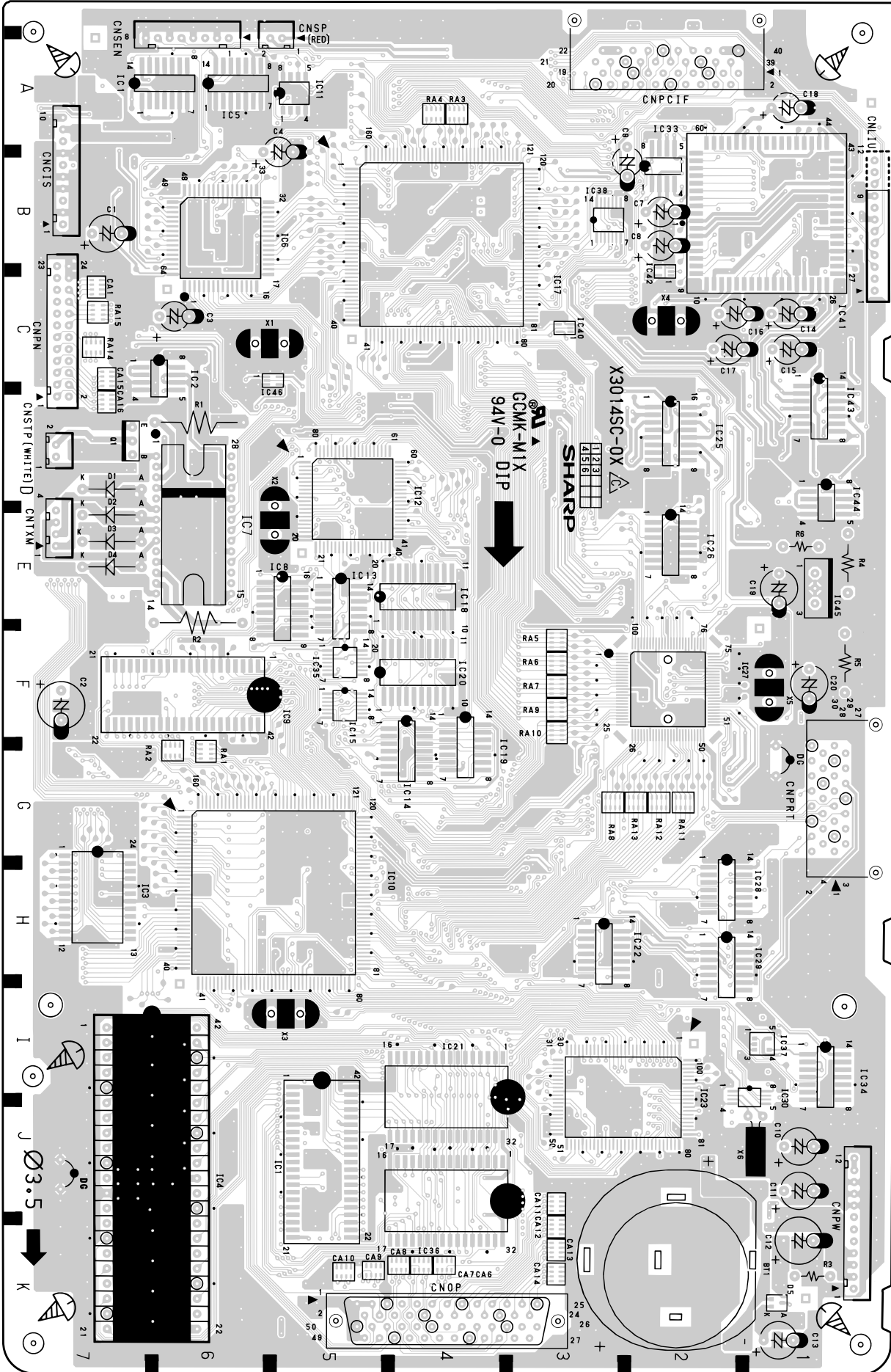
Connector block 2

15/16

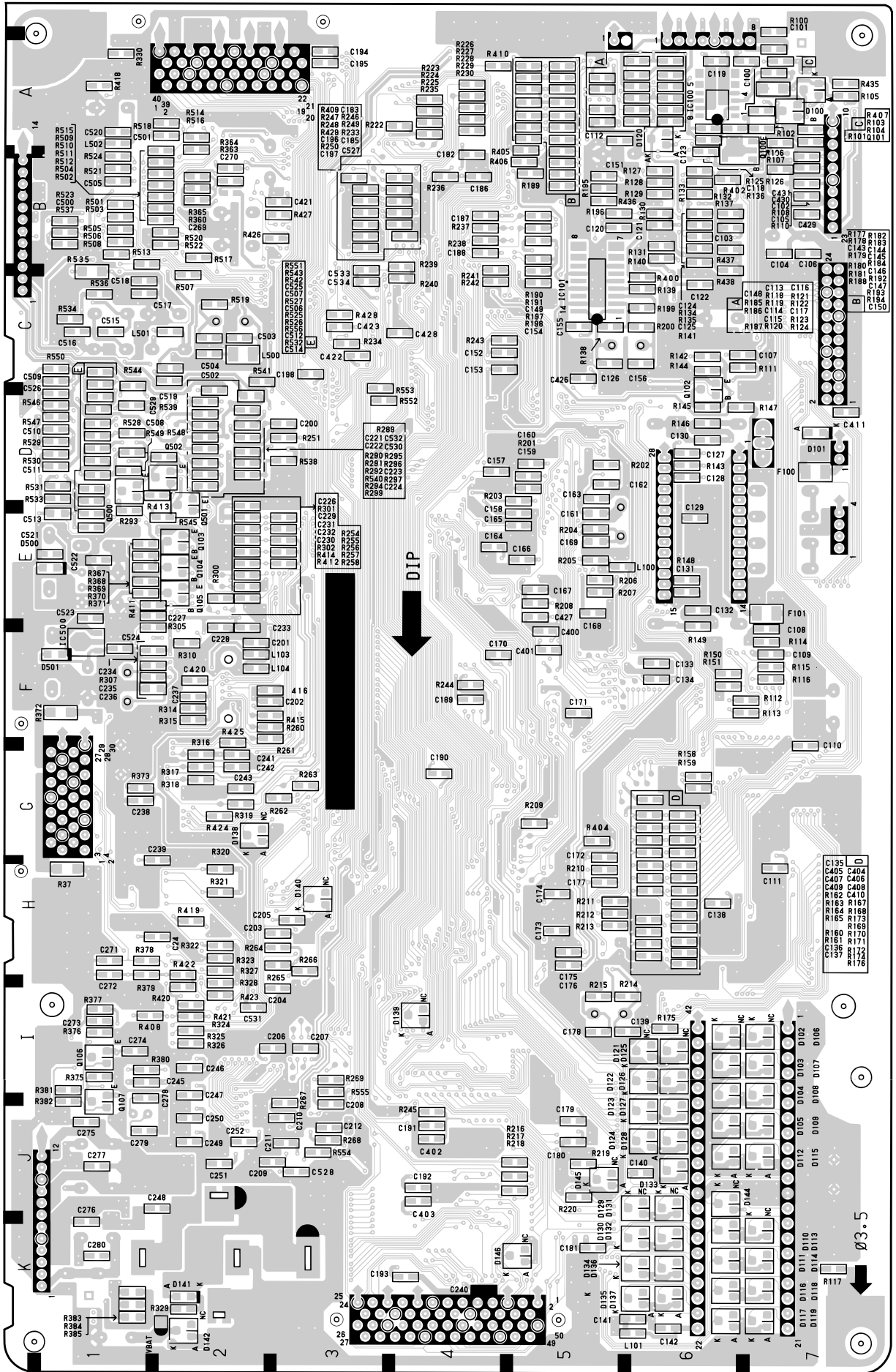


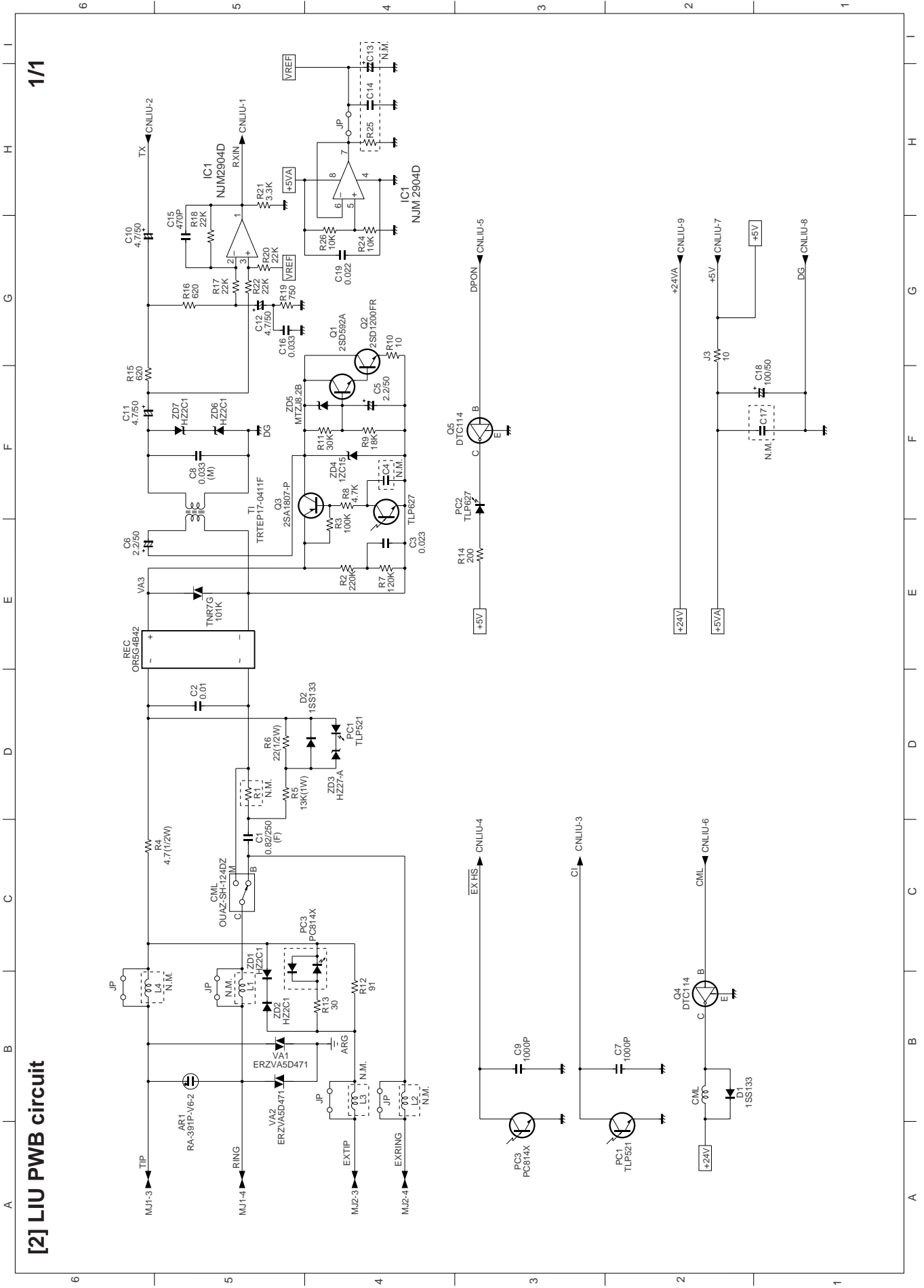


Control PWB parts layout (Top side)



Control PWB parts layout (Bottom side)

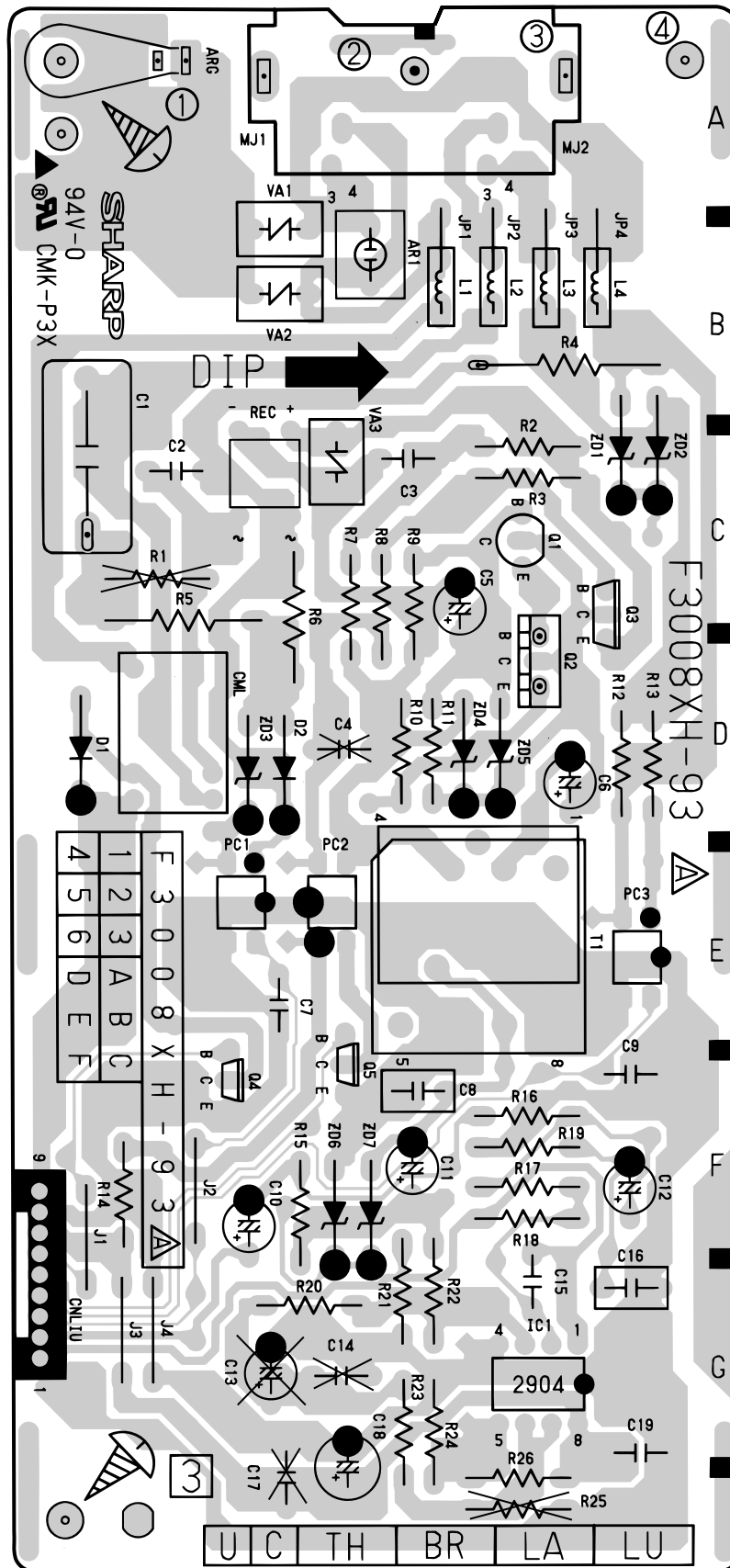


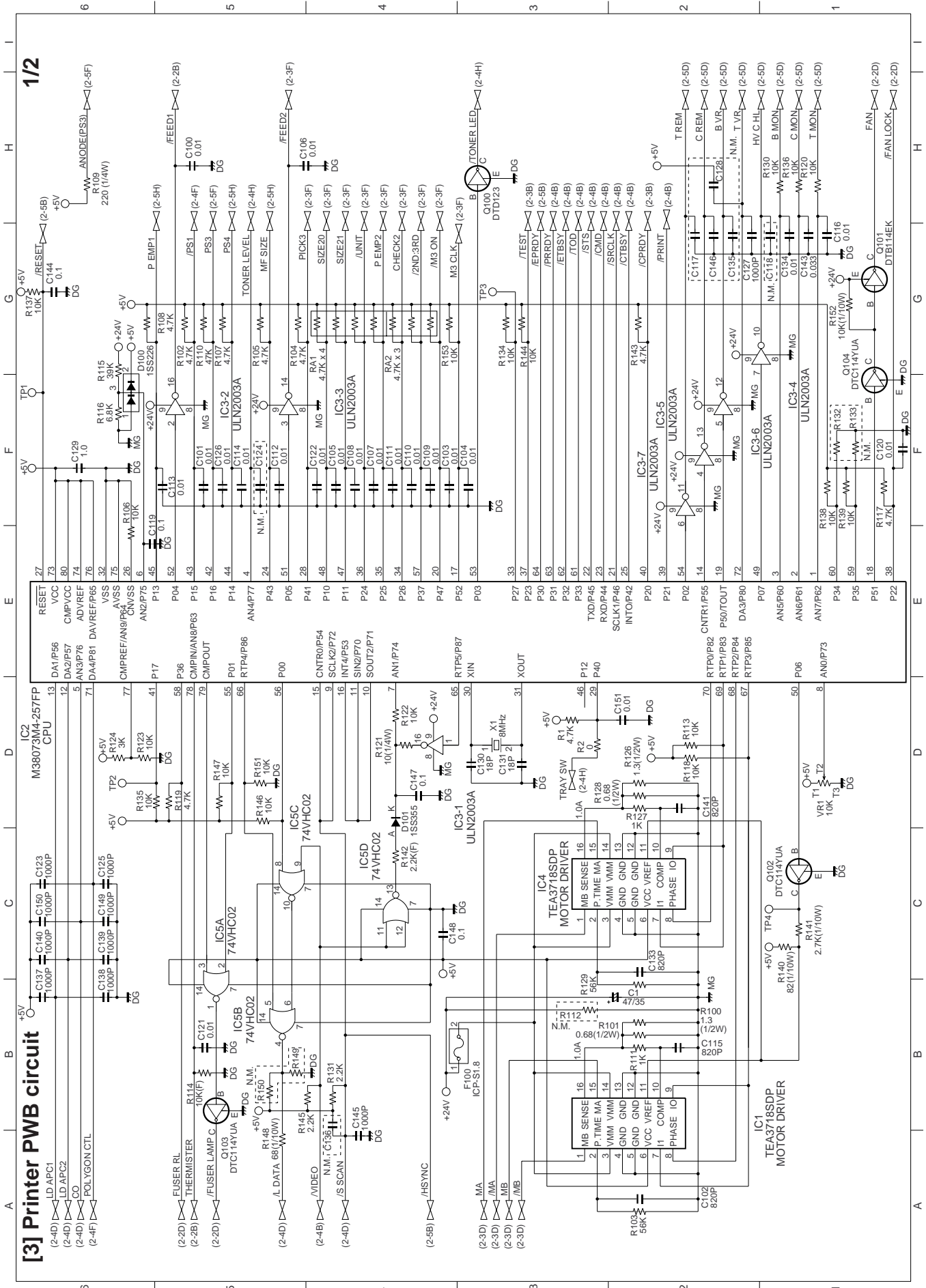


[2] LIU PWB circuit



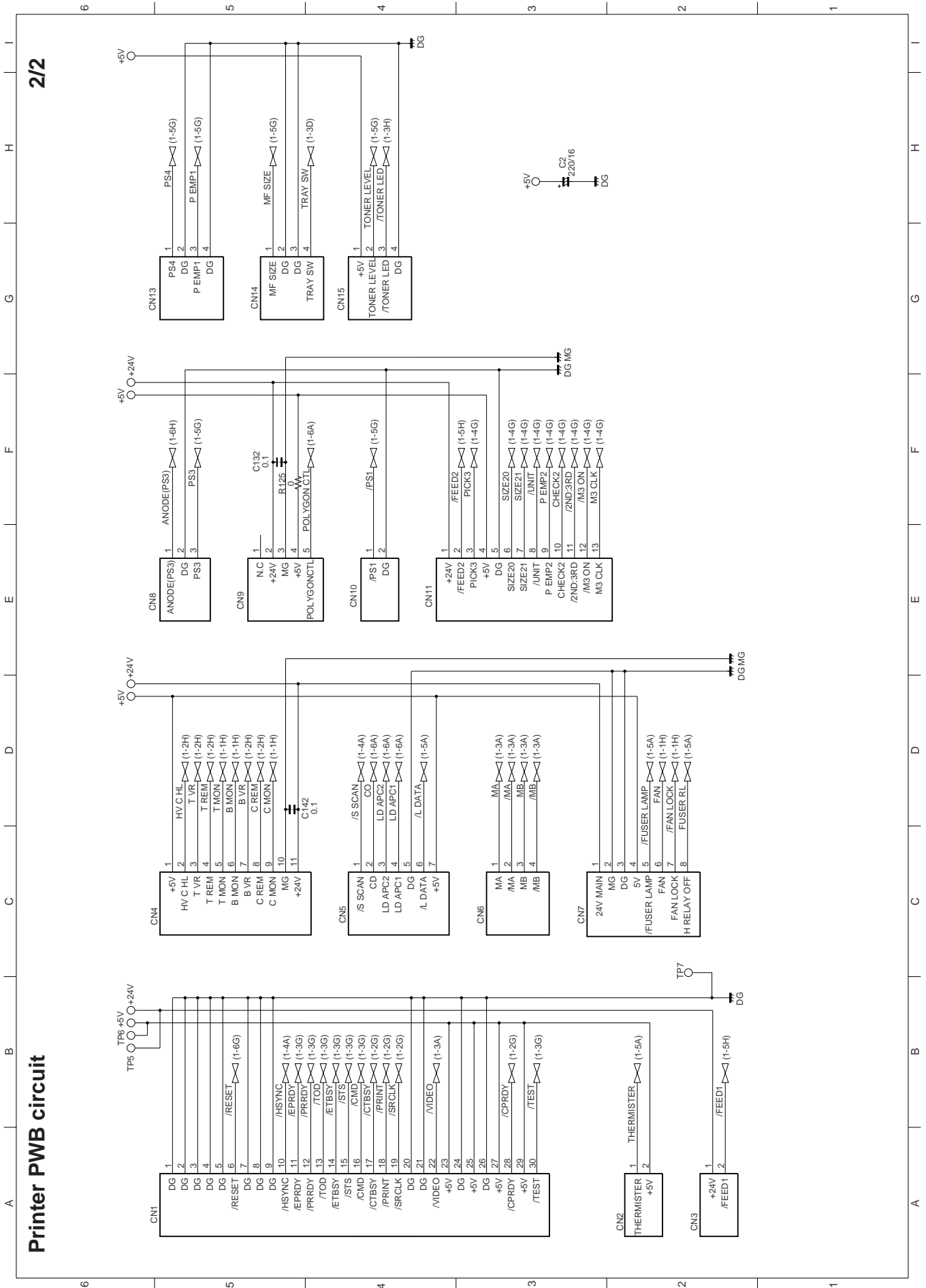
LIU PWB parts layout



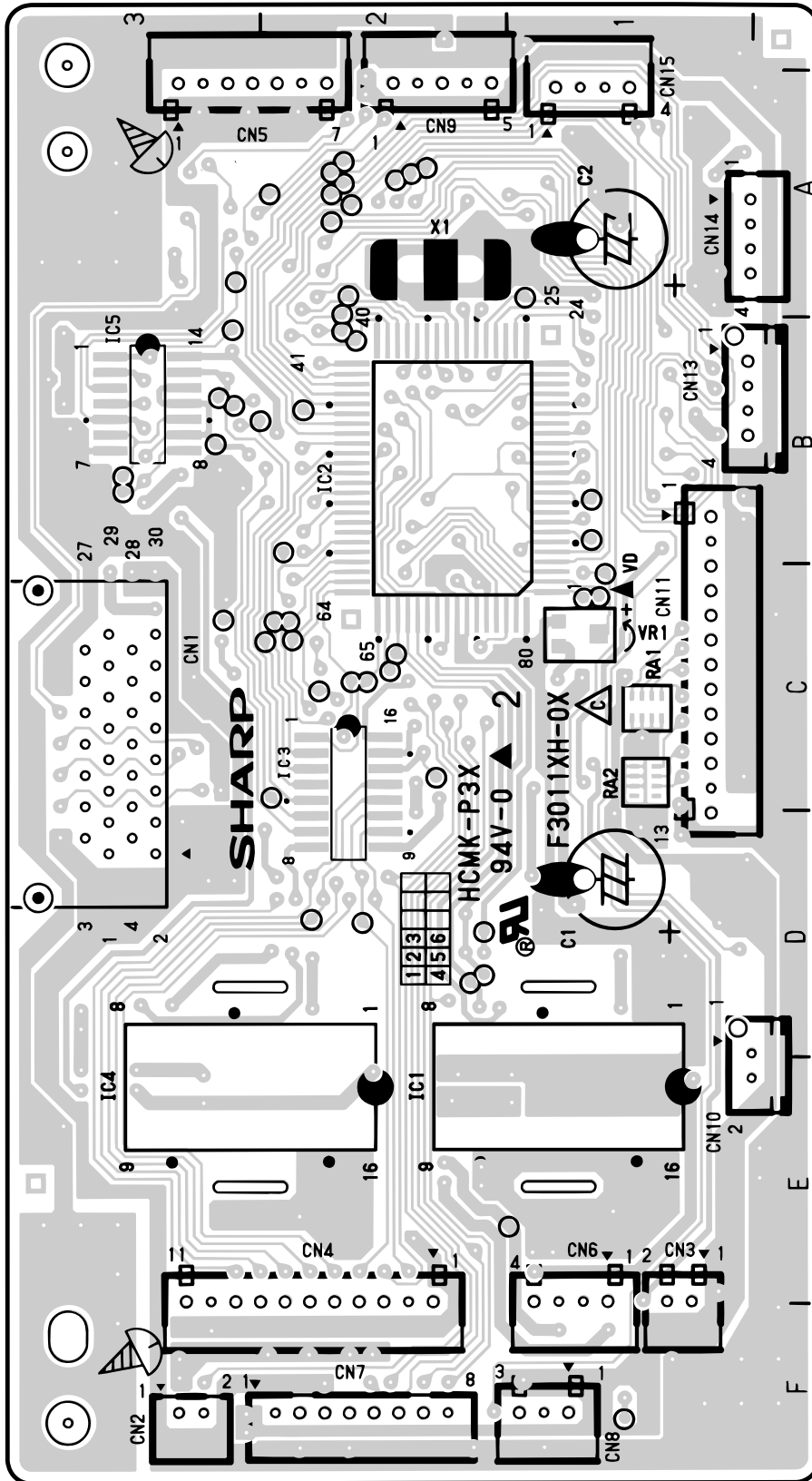


1/2

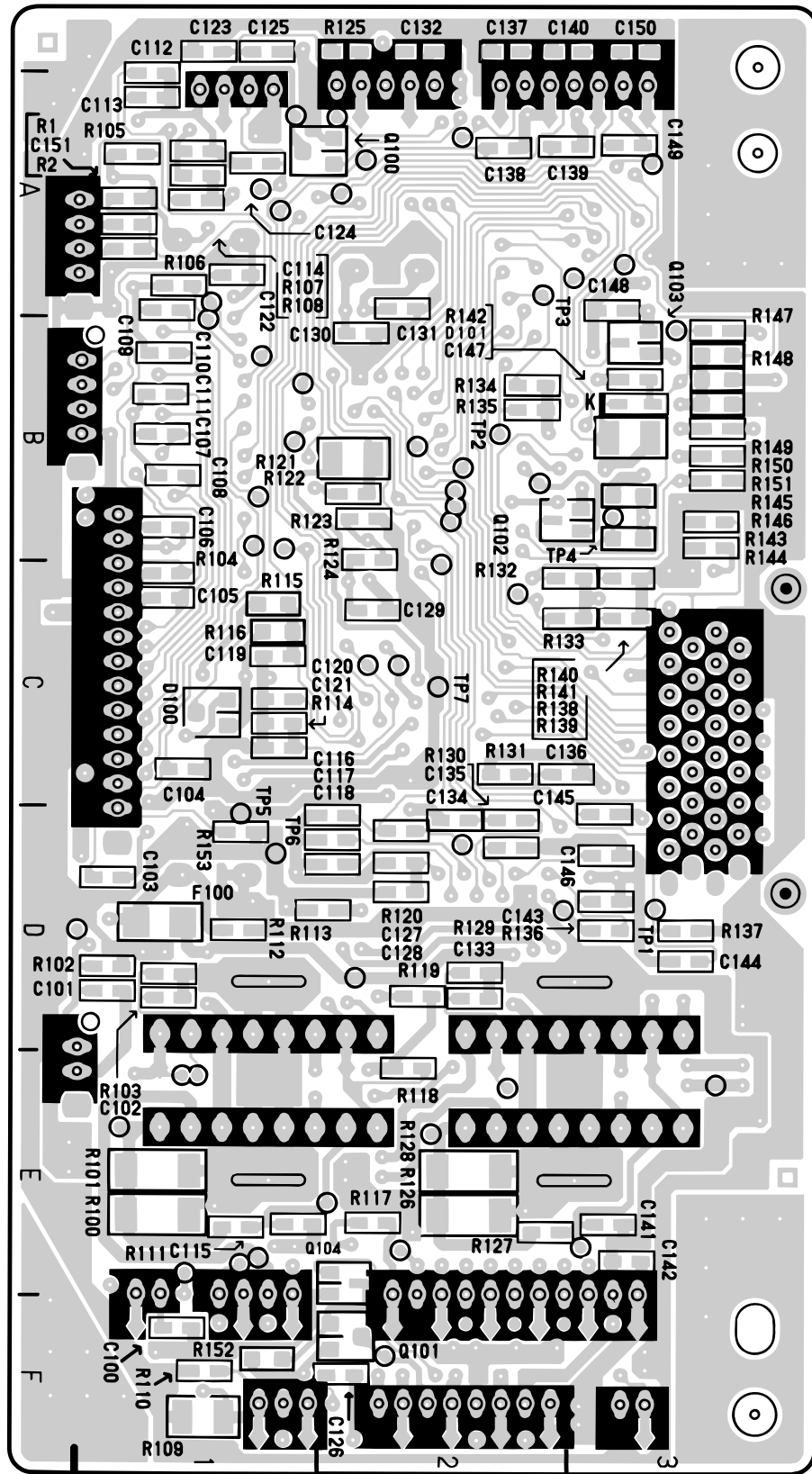
[3] Printer PWB circuit

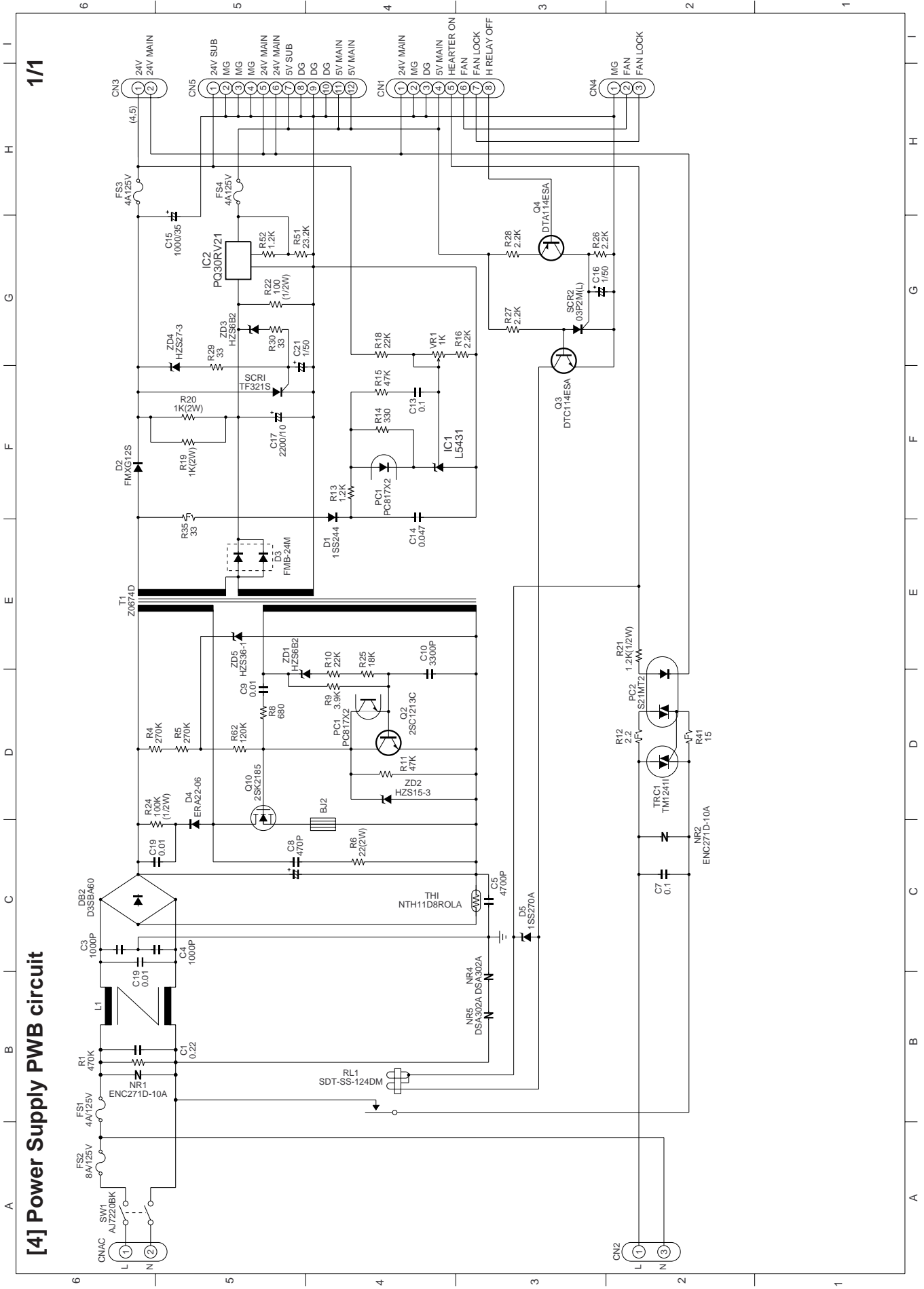


Printer PWB parts layout (Top side)

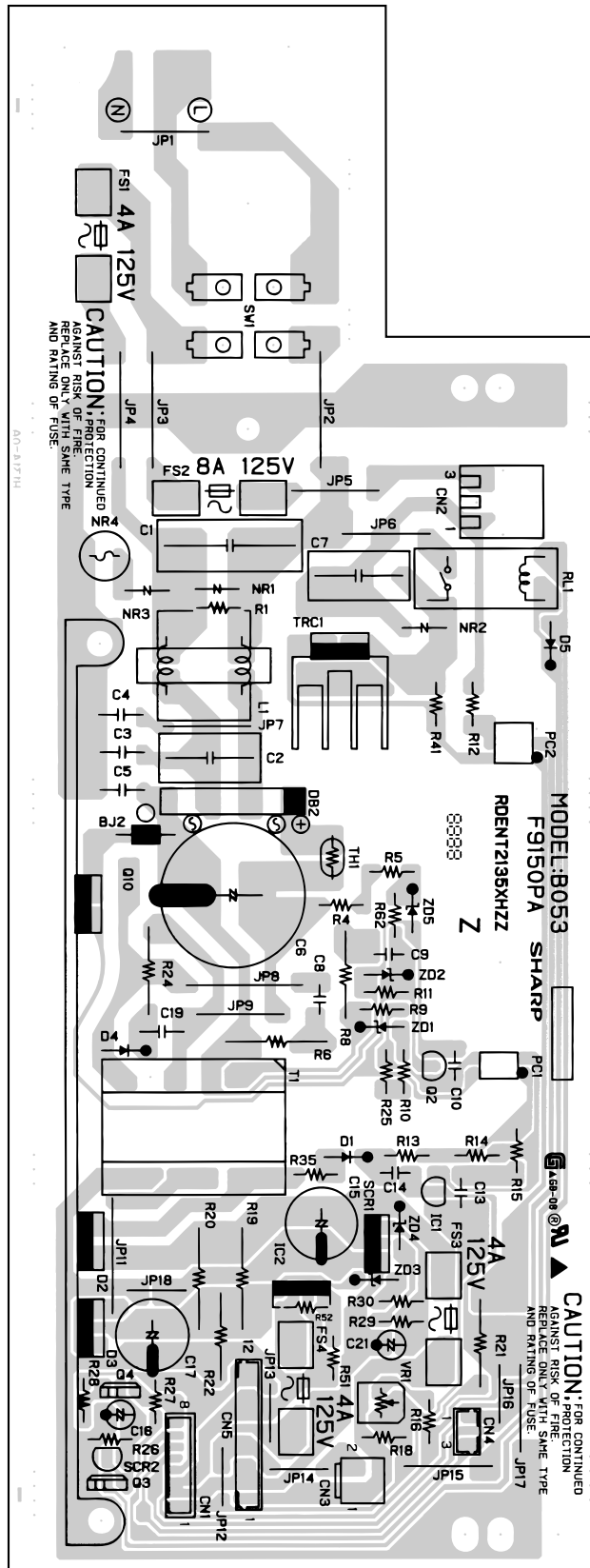


Printer PWB parts layout (Bottom side)



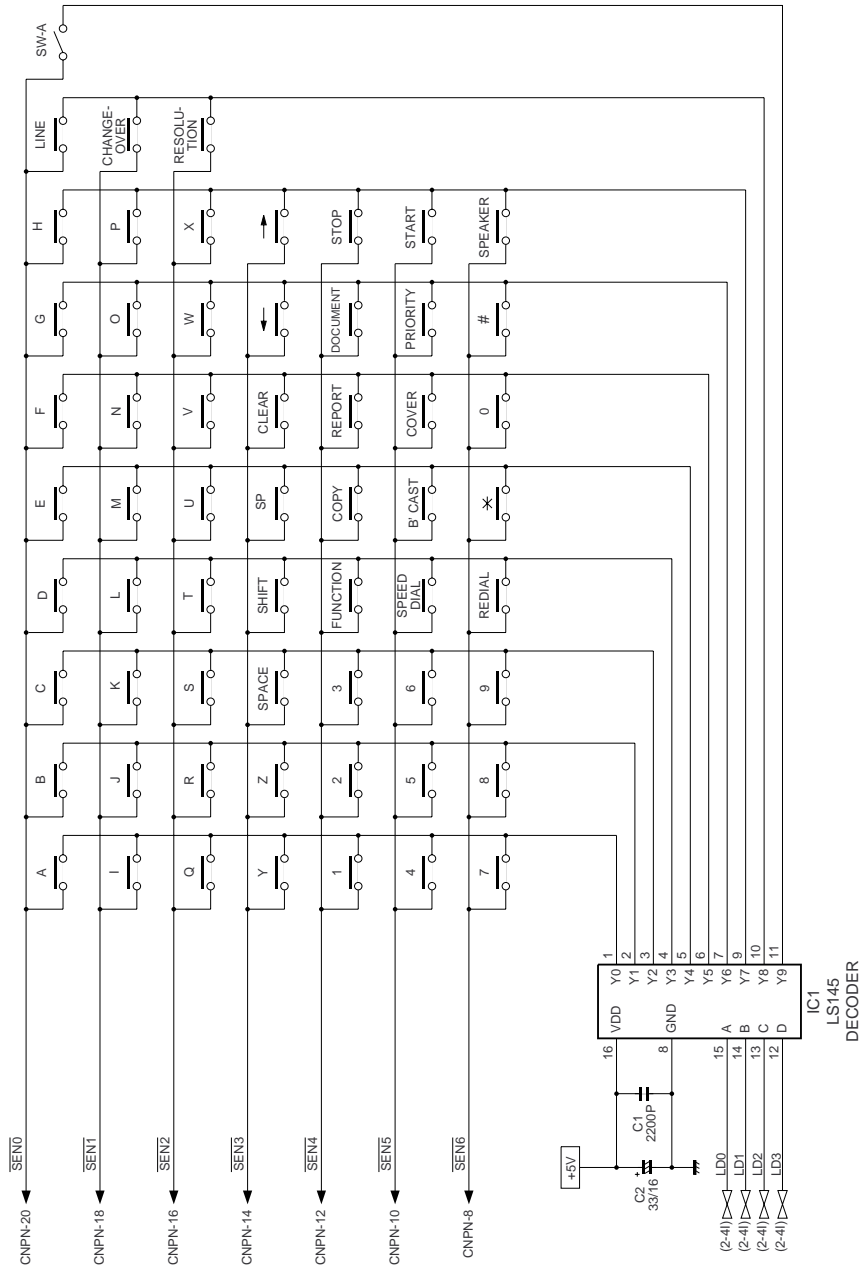


Power Supply PWB parts layout



[5] Operation Panel PWB circuit

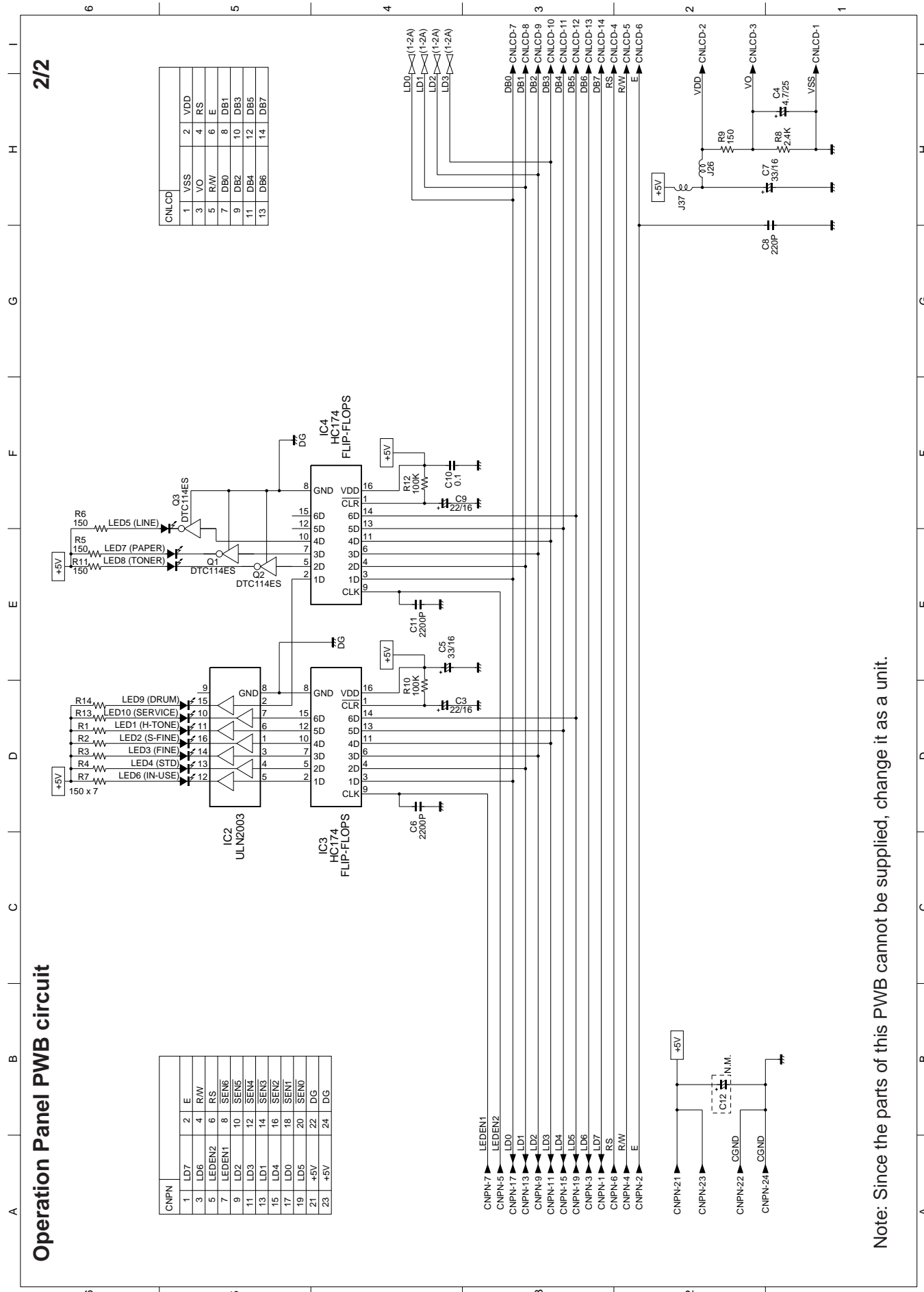
1/2



Note: Since the parts of this PWB cannot be supplied, change it as a unit.



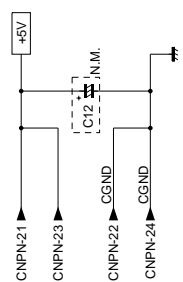
### Operation Panel PWB circuit



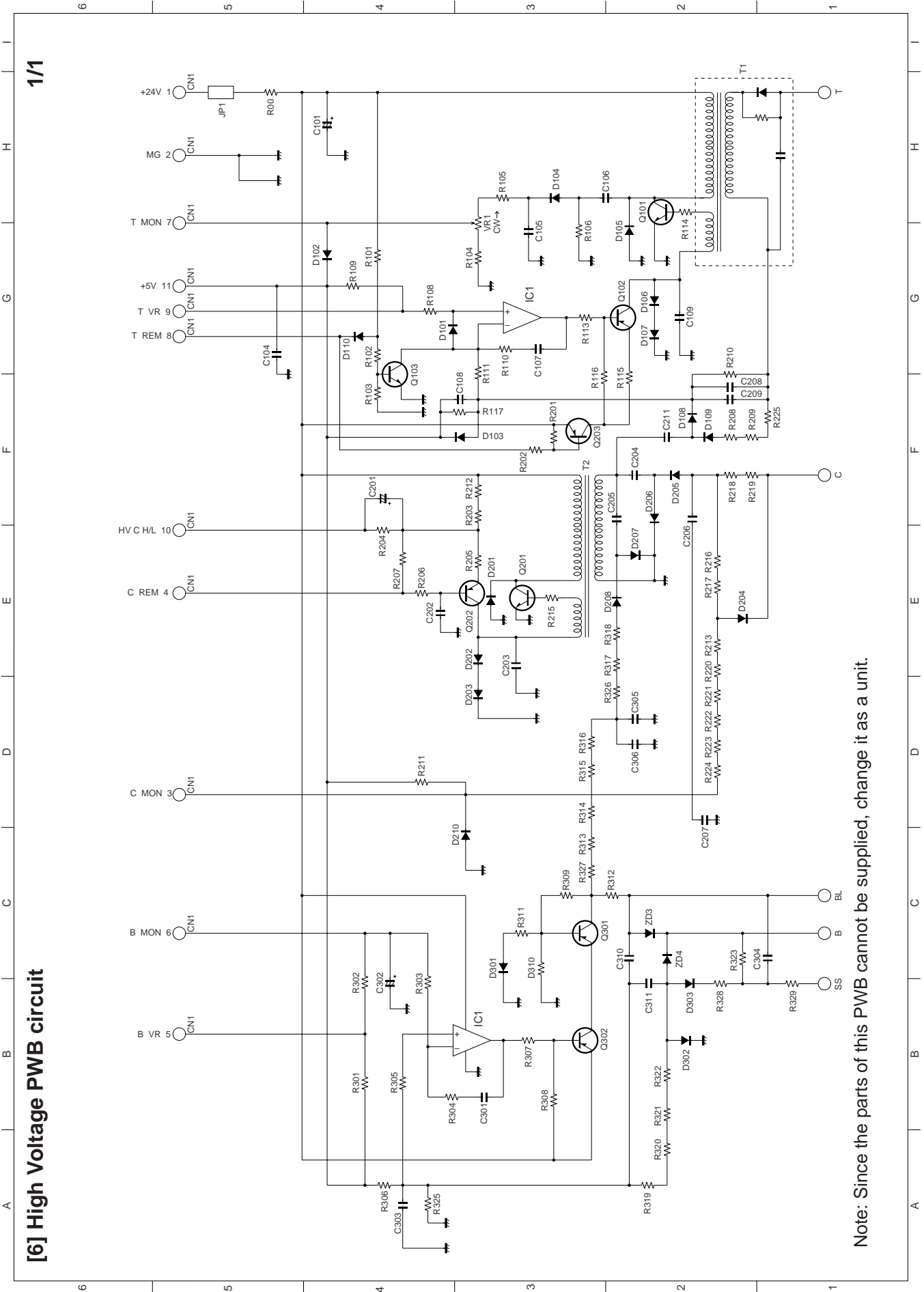
CNLCD	
1	VSS
2	VDD
3	VO
4	RS
5	RW
6	E
7	DB0
8	DB1
9	DB2
10	DB3
11	DB4
12	DB5
13	DB6
14	DB7

CNPN	
1	LD7
2	E
3	LD6
4	RW
5	LEDEN2
6	RS
7	LEDEN1
8	SEN6
9	LD2
10	SEN5
11	LD3
12	SEN4
13	LD1
14	SEN3
15	LD4
16	SEN2
17	LD0
18	SEN1
19	LD5
20	SEN0
21	+5V
22	DG
23	+5V
24	DG

CNPN-7	LEDEN1
CNPN-5	LDEN2
CNPN-17	LD0
CNPN-13	LD1
CNPN-9	LD2
CNPN-11	LD3
CNPN-15	LD4
CNPN-19	LD5
CNPN-3	LD6
CNPN-1	LD7
CNPN-6	RS
CNPN-4	RW
CNPN-2	E

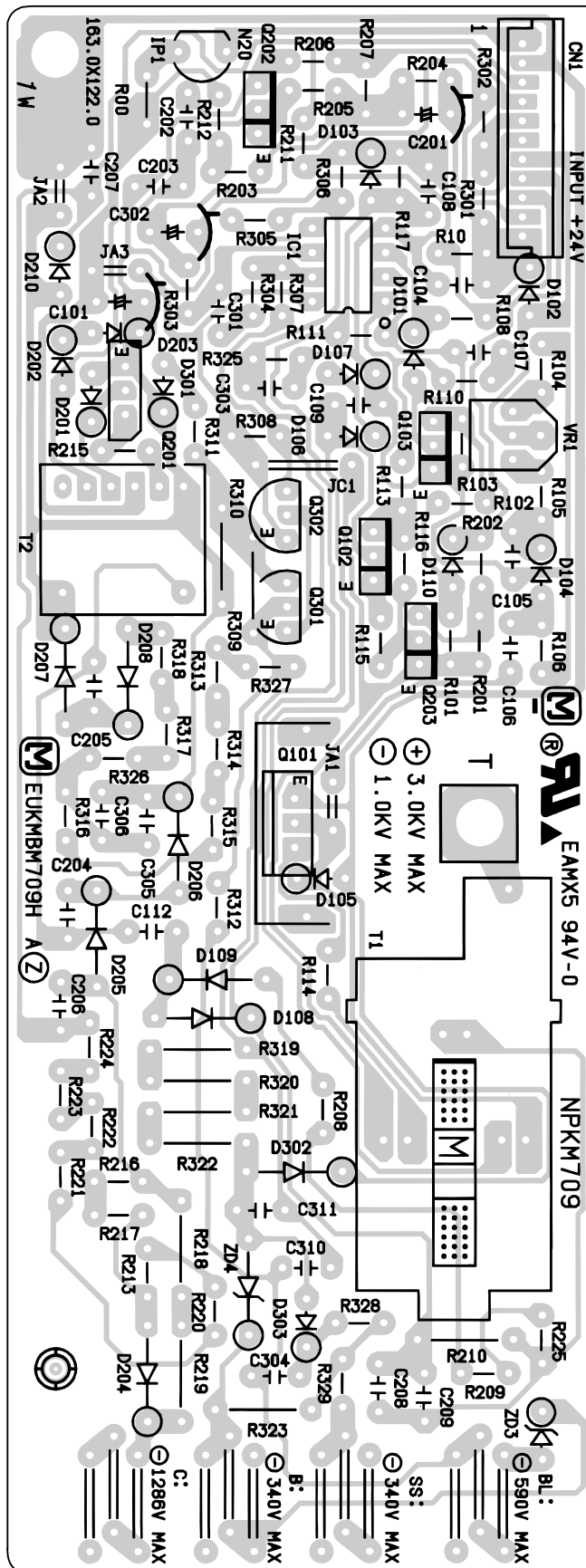


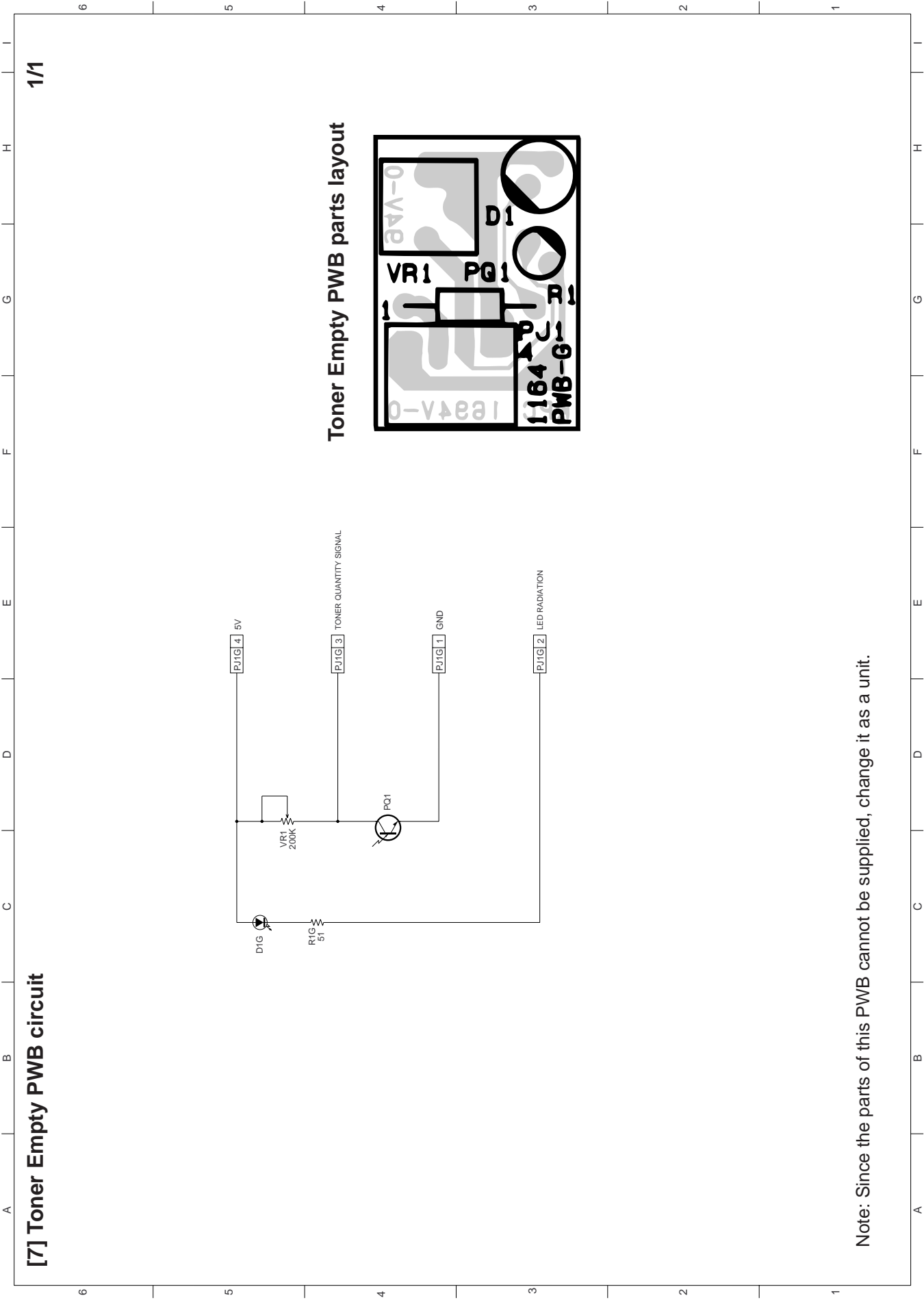
Note: Since the parts of this PWB cannot be supplied, change it as a unit.



### High Voltage PWB parts layout

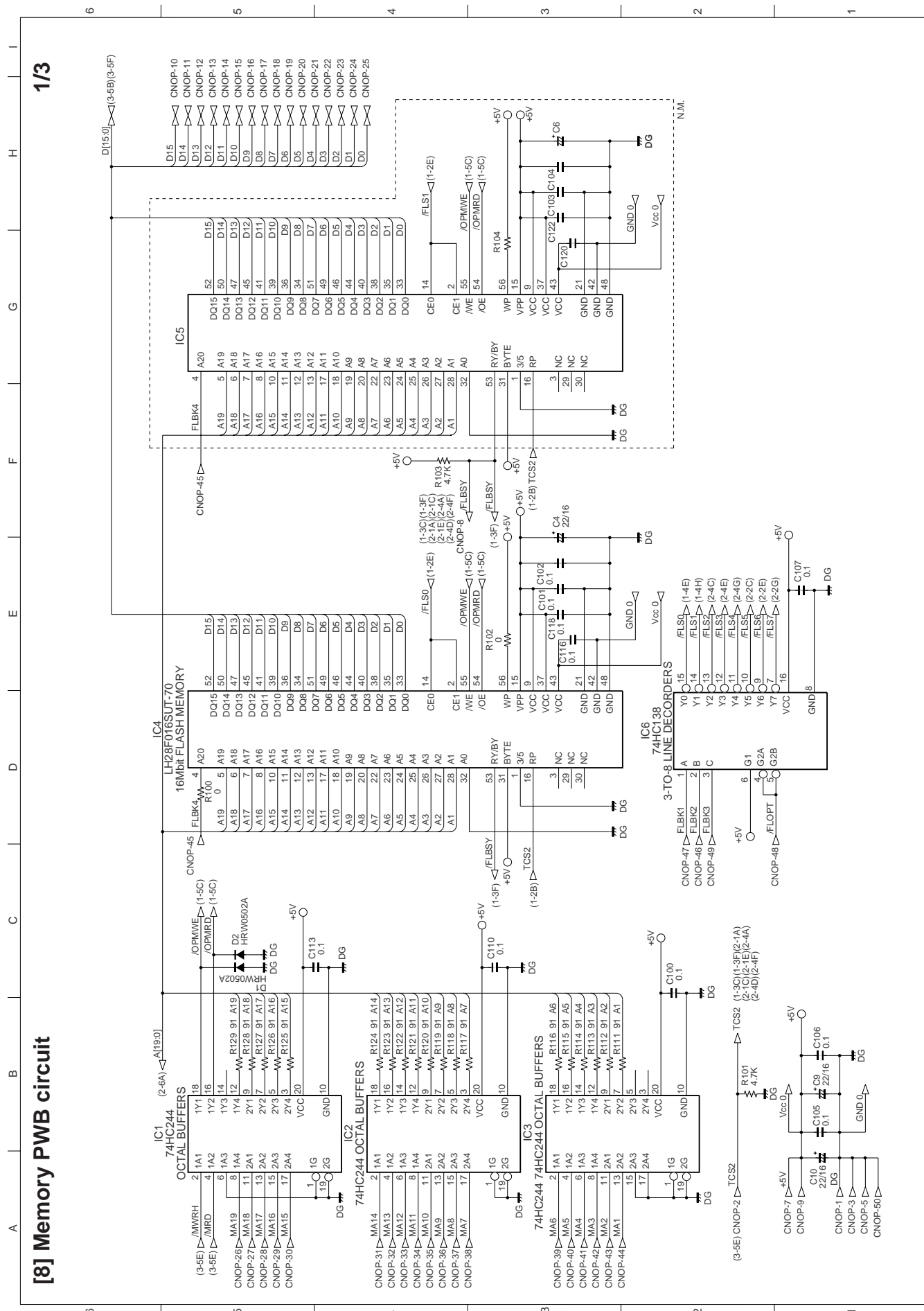
Note: Since the parts of this PWB cannot be supplied, change it as a unit.



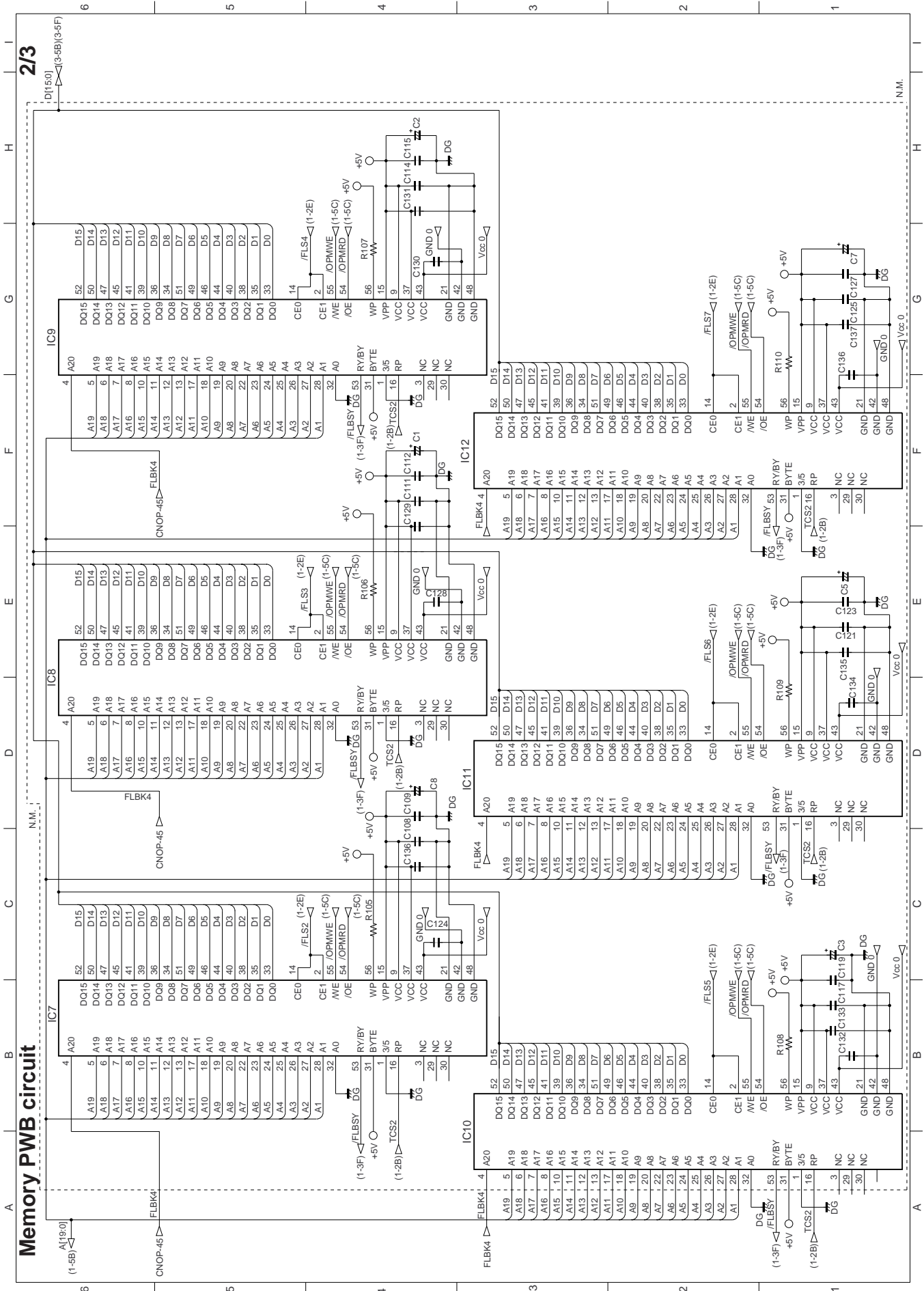


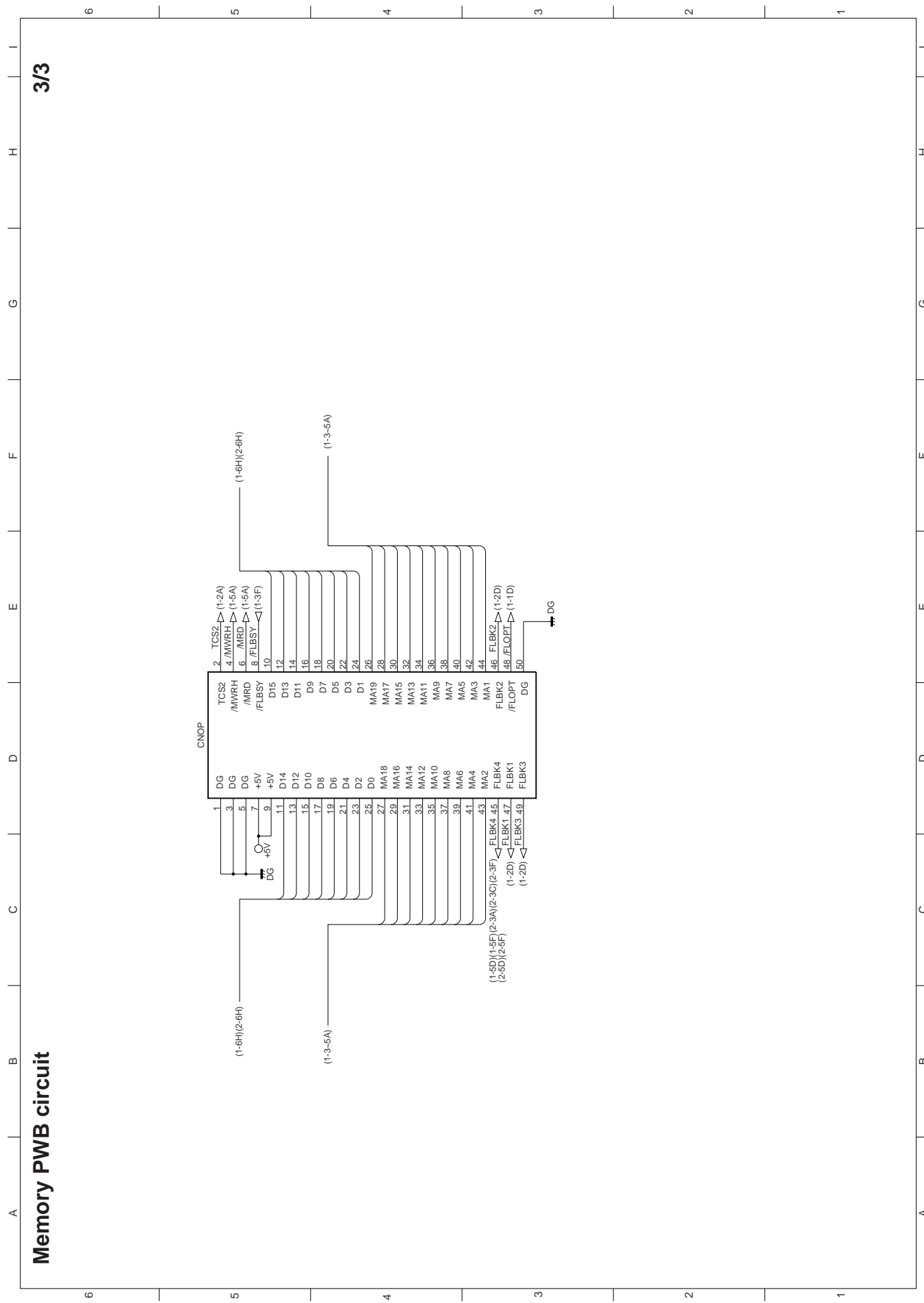
Note: Since the parts of this PWB cannot be supplied, change it as a unit.

[8] Memory PWB circuit

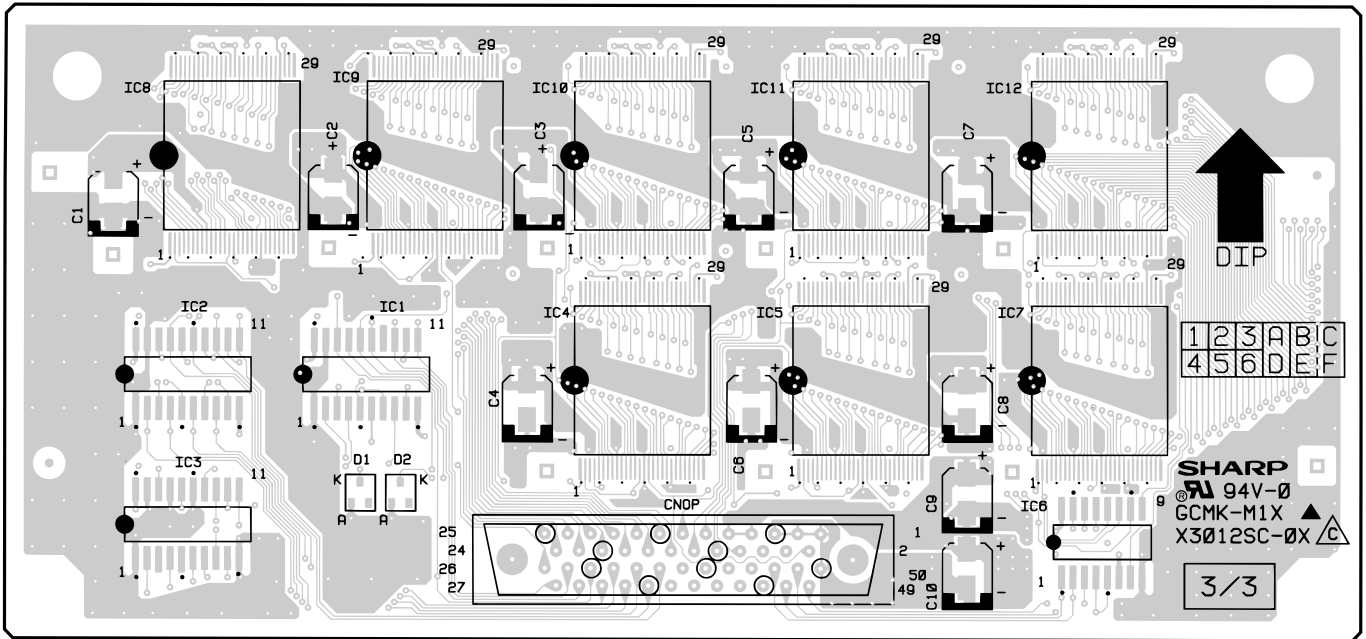


1/3

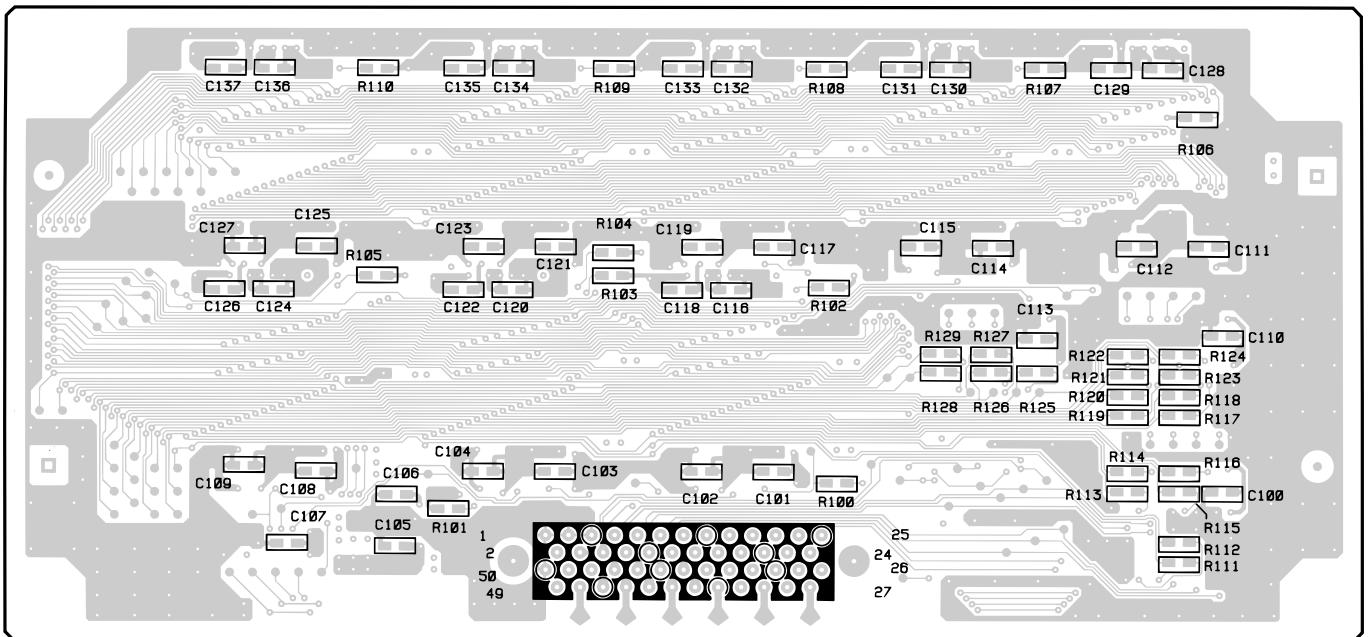




Memory PWB parts layout (Top side)



Memory PWB parts layout (Bottom side)





## CHAPTER 7. OPERATION FLOWCHART

### **[1] Protocol**

Refer to the service manual of FO-4700U/FO-47UC

### **[2] Power on sequence**

Refer to the service manual of FO-4700U/FO-47UC

## **CHAPTER 8. OTHERS**

### **[1] Service Tools**

Refer to the service manual of FO-4700U/FO-47UC

### **[2] IC signal name**

Refer to the service manual of FO-4700U/FO-47UC

# SHARP PARTS GUIDE

## MODEL FO-4970

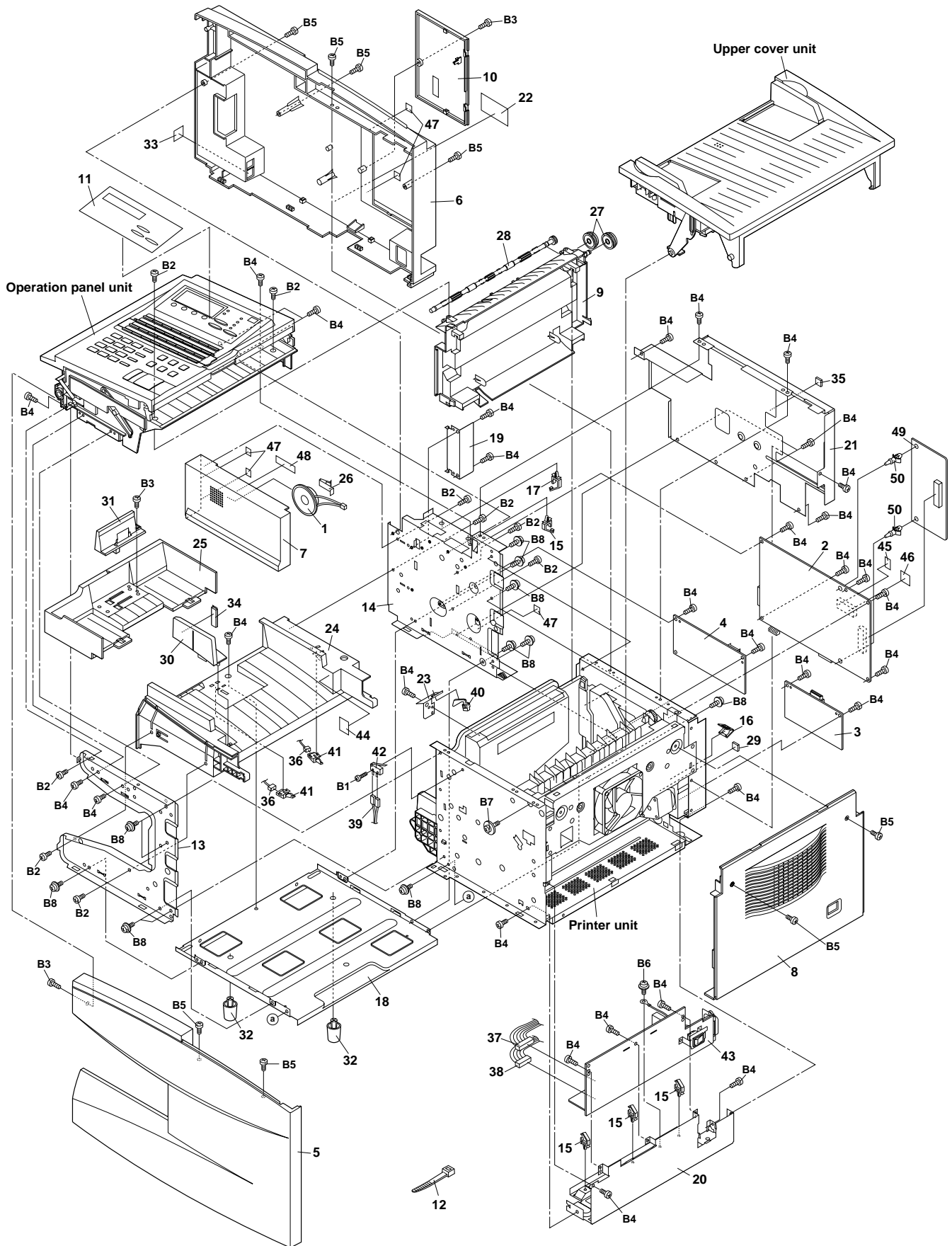
SELECTION CODE	DESTINATION
U	U.S.A.

### CONTENTS

- |                                   |                             |
|-----------------------------------|-----------------------------|
| 1 Exterior, etc. (1)              | 13 Control PWB Unit         |
| 2 Exterior, etc. (2)              | 14 LIU PWB Unit             |
| 3 Exterior, etc. (3)              | 15 Printer PWB Unit         |
| 4 Operation Panel Unit            | 16 Power Supply PWB Unit    |
| 5 Document Guide Upper Unit       | 17 Operation Panel PWB Unit |
| 6 Drive Unit                      | 18 High Voltage PWB Unit    |
| 7 Scanner Frame Unit              | 19 Toner Empty PWB Unit     |
| 8 Frames                          | 20 Memory PWB Unit          |
| 9 Paper Take Up Section           | ■ Index                     |
| 10 Fusing Unit                    |                             |
| 11 Drive/Transfer Section         |                             |
| 12 Packing Material & Accessories |                             |

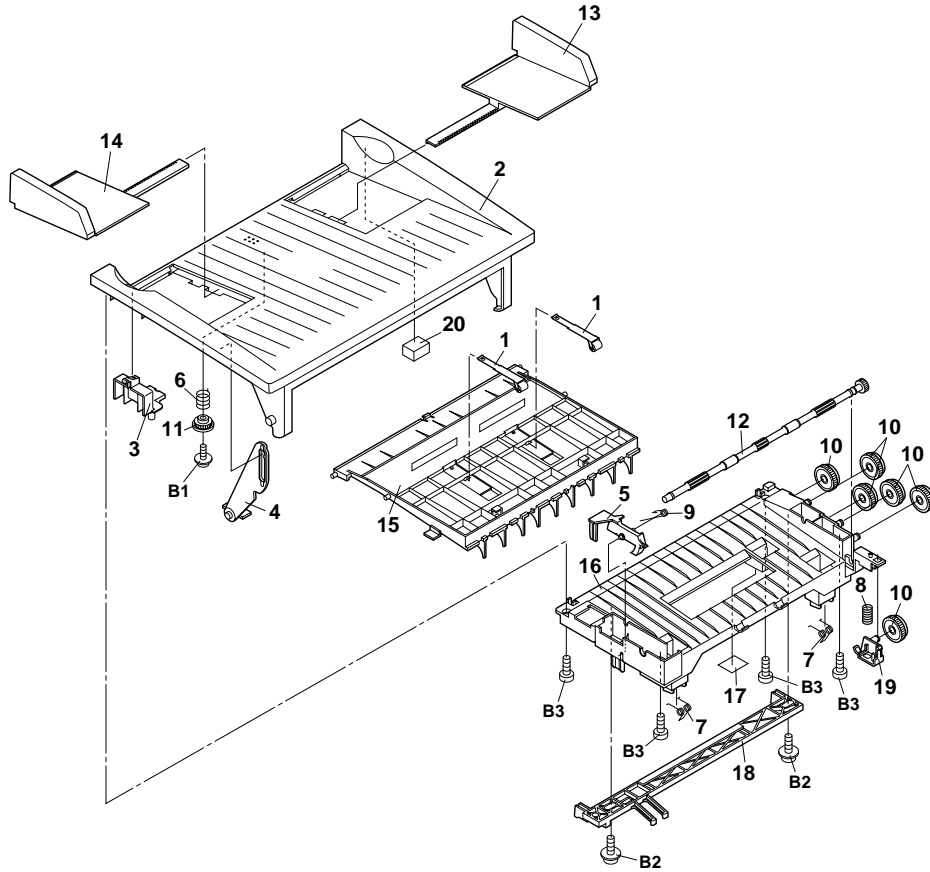
Because parts marked with "△" is indispensable for the machine safety maintenance and operation, it must be replaced with the parts specified in the product specification.

[1] Exterior etc. (1)

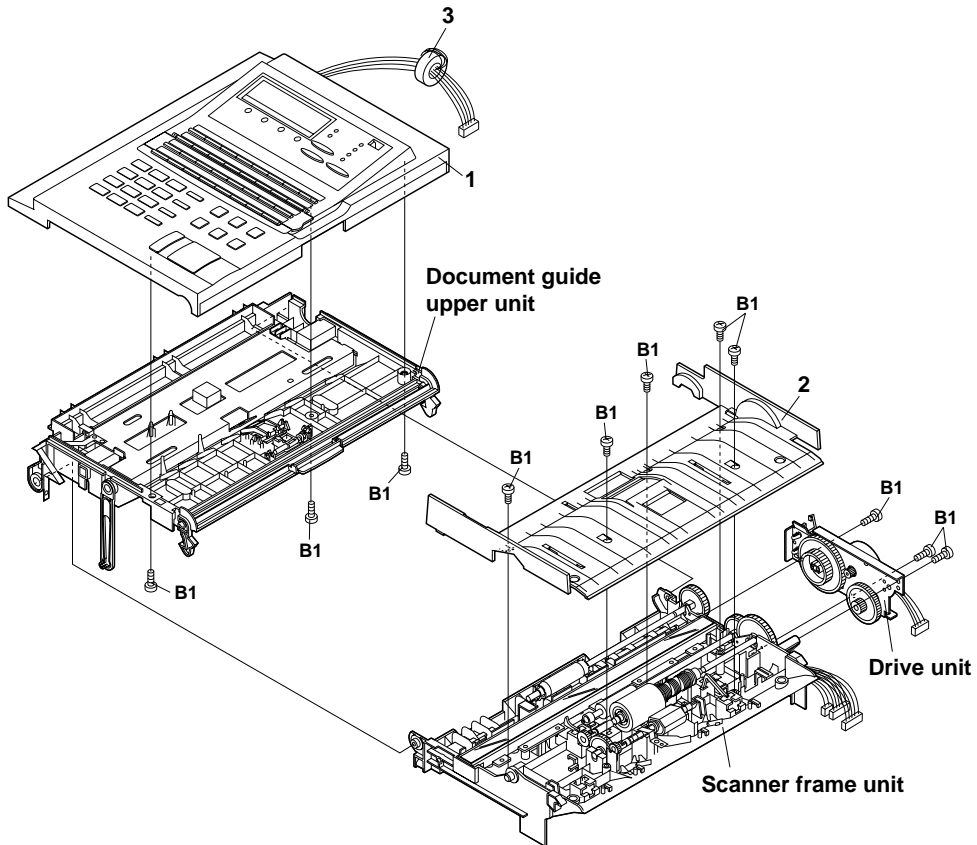


NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION
[1] Exterior etc.(1)					
1	CCNW-4955XH01	AG		C	Speaker ass'y
2	DCEKC880PXHZZ	CQ	N	E	Control PWB unit(Within ROM)
3	DCEKC470BXH03	BR	N	E	Printer PWB unit
4	DCEKL471BXH01	AZ		E	LIU PWB unit
5	GCABA2327XHSH	AS	N	D	Front cabinet
6	GCABB2328XHSA	AU		D	Rear cabinet
7	GCABC2329XHSA	AG		D	Inner front cabinet
8	GCABD2330XHSA	AL		D	Right cabinet
9	GCABE2331XHSA	AK		C	Left cabinet
10	GCOVA2408XHSA	AH		D	PWB cover
11	HPNLC2416XHSA	AK	N	C	Decoration panel
12	LBNDJ2006XHZZ	AA		C	Band(100mm)
13	LFRM-2202XHZZ	AP		C	Left front frame
14	LFRM-2203XHZZ	AQ		C	Left rear frame
15	LHLDW2158SCZZ	AC		C	Wire holder
16	LHLDW2182SCZZ	AC		C	Edge holder
17	LHLDW2183SCZZ	AD		C	Wire holder
18	LPLTM3014XHZZ	AS		C	Left bottom frame
19	LPLTM3015XHZZ	AE		C	PC I/F bracket
20	LPLTM3018XHZZ	AN		C	Power supply bracket
21	LPLTM3034XHZZ	AQ		C	Shield plate
22	TLABS395CXHTZ	AD	N	D	FDA label
23	LPLTM3037XHZZ	AD		C	PS4 bracket
24	LPLTP3016XHSA	AN		C	Paper feed tray
25	LPLTP3017XHSA	AN	N	C	Extension paper feed tray
26	MSPRP3055XHFFJ	AD		C	Speaker holder plate spring
27	NGERH2466XHZZ	AE		C	Idler gear(32Z)
28	NROLP2420XHZZ	AM		C	Left cabinet roller
29	PCUSS2122XHZZ	AC		C	PWB cushion
30	PGIDM2542XHSA	AD		C	Tray width guide
31	PGIDM2543XHSA	AD		C	Tray back guide
32	PLEGP2071XHZZ	AE		C	Foot
33	PSHEZ3410XHZZ	AB		C	Jack sheet
34	PSP0-2001XHZZ	AD		C	Tray width sponge
35	PCUSU2126XHZZ	AC		C	Sheet
36	QCNW-4952XHZZ	AF		C	Tray size switch cable
37	QCNW-4956XHZZ	AK		C	Power supply cable
38	QCNW-4957XHZZ	AL		C	Mechanism connect power supply cable
39	QCNW-4960XHZZ	AD		C	Safety switch cable
40	QSW-M2255SCZZ	AF		C	Paper out sensor [PS4]
41	QSW-M2296XHZZ	AD		C	Tray cover sensor/Paper size sensor [PS5A,B]
42	QSW-Z2285SCZZ	AK		C	Interlock switch [S2]
△	RDENT2135XHZZ	BM		E	Power supply PWB unit
44	TLABH262AXHZZ	AE		D	Paper limit label 1
45	TLABN1235CCZZ	AA		D	EPROM label
46	TLABP3078SCZZ	AA		D	Shading label
47	PSHEZ3473XHZZ	AN		C	Sheet A
48	PSHEZ3474XHZZ	AF		C	Sheet B
49	DCEKM473BXH09	BT	N	E	Memory PWB unit
50	LSTY-0057AFZZ	AC		C	Spacer
B1	XBBSD23P08000	AA		C	Screw(2.3x8)
B2	XEBSD30P10000	AA		C	Screw(3x10)
B3	XEBSE30P10000	AA		C	Screw(3x10)
B4	XHBSD30P06000	AA		C	Screw(3x6)
B5	XHBSE30P10000	AA		C	Screw(3x10)
B6	XBPSN40P06K00	AA		C	Screw(4x6)
B7	LX-BZ2205XHZZ	AC		C	Screw(3x8)
B8	LX-BZ2241XHZZ	AC		C	Screw(3x6)

[2] Exterior etc. (2)



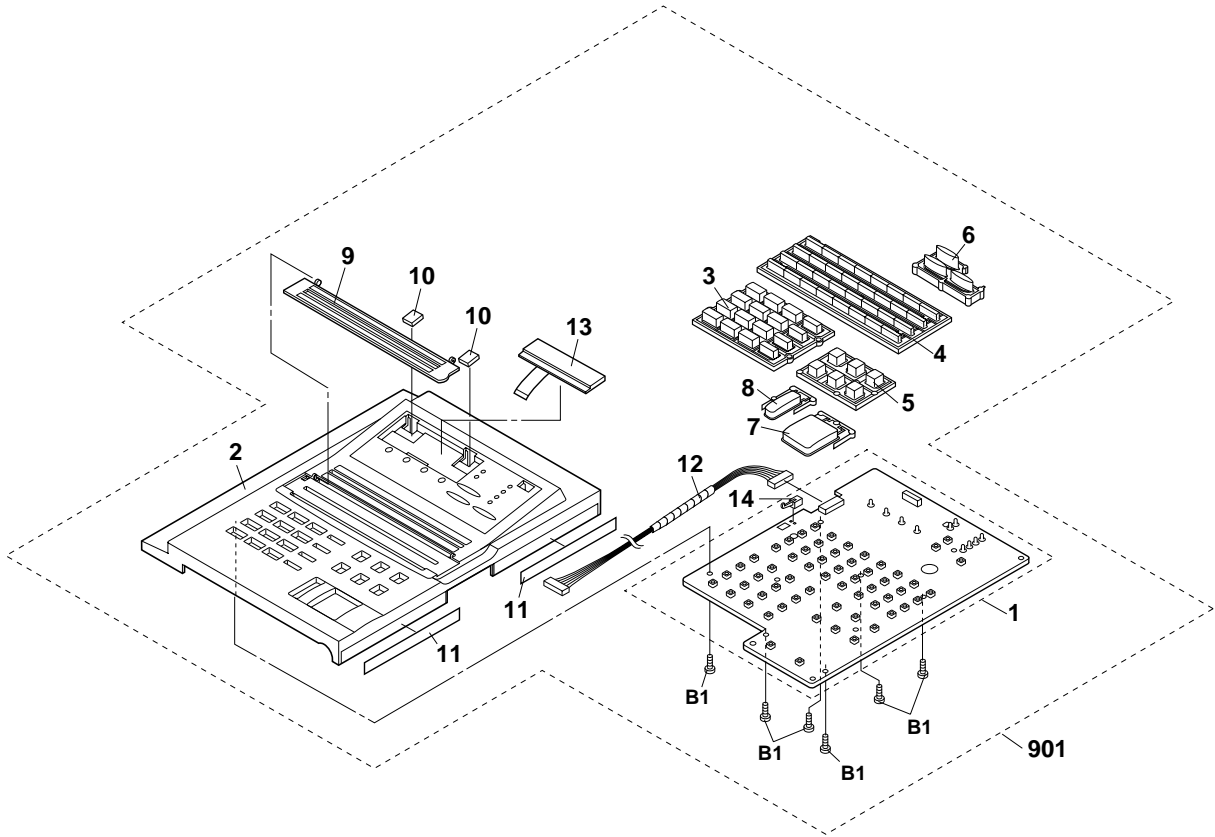
[3] Exterior etc. (3)



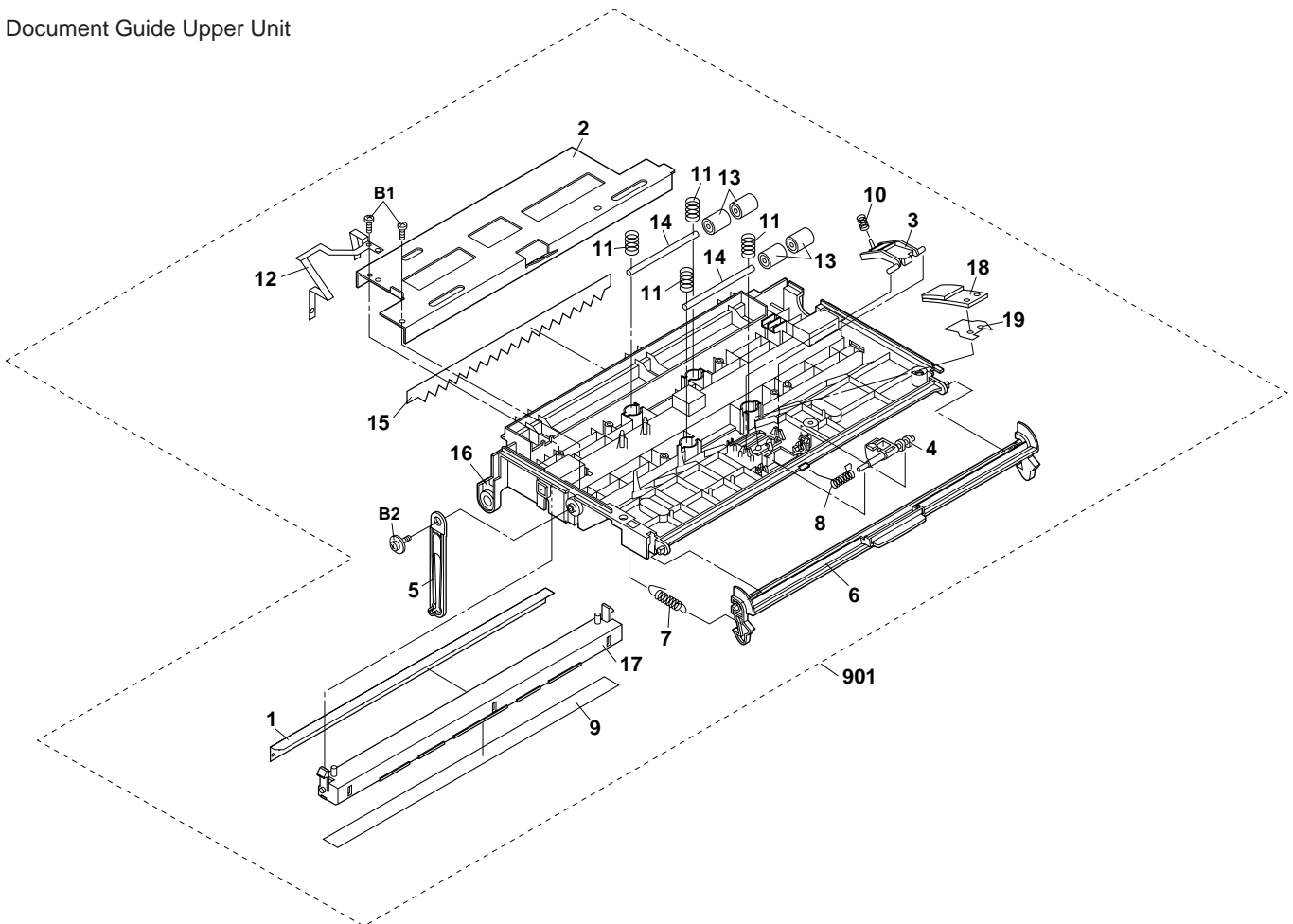
NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION
<b>[2] Exterior etc.(2)</b>					
1	CROLP2320XH01	AZ		C	Pinch roller ass'y
2	GCOVA2405XHSA	AK		C	Upper cover
3	JBTN-2255XHSA	AD		C	Upper cover lock button
4	LPLTM3019XHZZ	AD		C	Upper cover stopper
5	MLEVP2305XHZZ	AD		C	DRUM detect lever
6	MSPRC3149XHZZ	AB		C	Hopper spring
7	MSPRC3090XHZZ	AH		C	Press spring
8	MSPRC3100XHZZ	AF		C	Gear bracket spring
9	MSPRD3091XHZZ	AF		C	DRUM detect lever spring
10	NGERH2466XHZZ	AE		C	Idler gear(32Z)
11	NGERP2318XHZZ	AD		C	Pinion gear
12	NROLP2421XHZZ	AM		C	Upper cover roller
13	PGIDM2544XHSA	AE		C	Hopper guide,right
14	PGIDM2545XHSA	AC		C	Hopper guide,left
15	PGIDM2546XHZZ	AH		C	Paper exit guide upper
16	PGIDM2547XHZA	AT		C	Upper cover guide under
17	PSHEZ3455XHZZ	AF		C	Reflection sheet
18	PTME-2060XHZA	AG		C	Upper cover lock nail
19	LPLTM3036XHZZ	AH		C	Upper cover gear bracket
20	PCUSS2127XHZZ	AC		C	Upper cover cushion
B1	LX-BZ2138XHZZ	AB		C	Screw(3x8)
B2	LX-BZ2205XHZZ	AC		C	Screw(3x8)
B3	XEBSD30P10000	AA		C	Screw(3x10)
<b>[3] Exterior etc.(3)</b>					
1	CCASP2107XH51	BF		E	Operation panel unit
2	PGIDM2541XHSA	AK		C	Document guide under
3	RCORF2125XHZZ	AE		B	Core
B1	XEBSD30P10000	AA		C	Screw(3x10)

△

[4] Operation Panel Unit



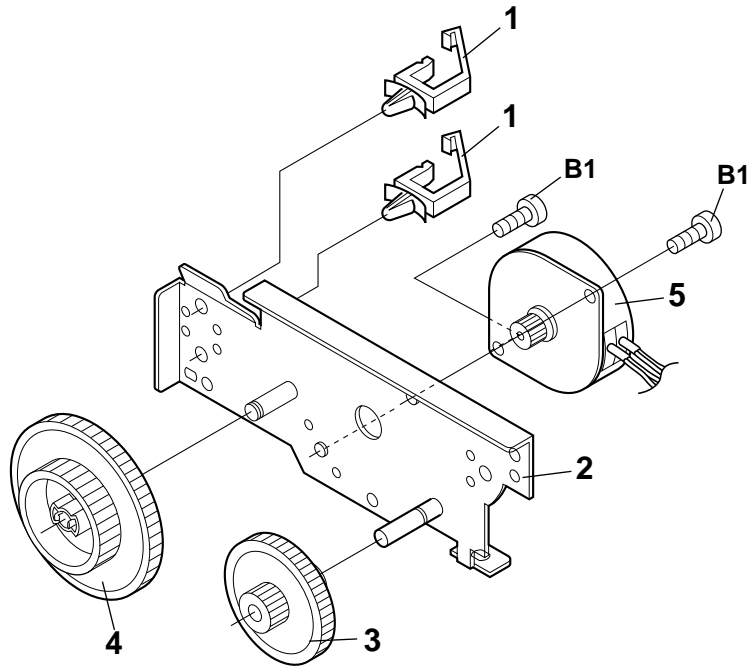
[5] Document Guide Upper Unit



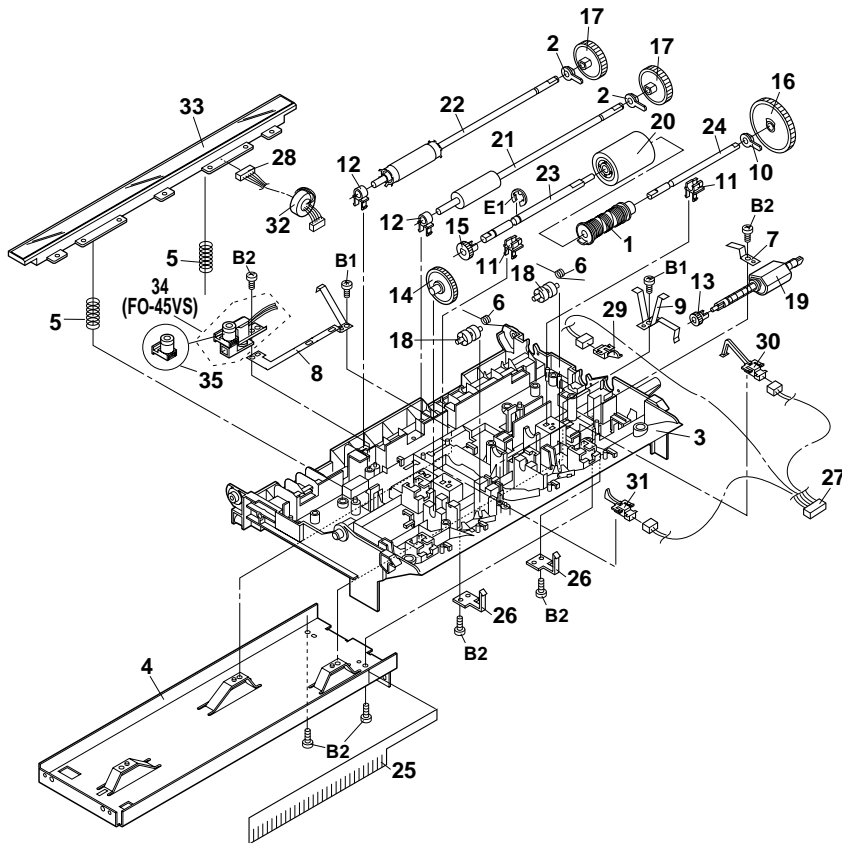




[6] Drive Unit

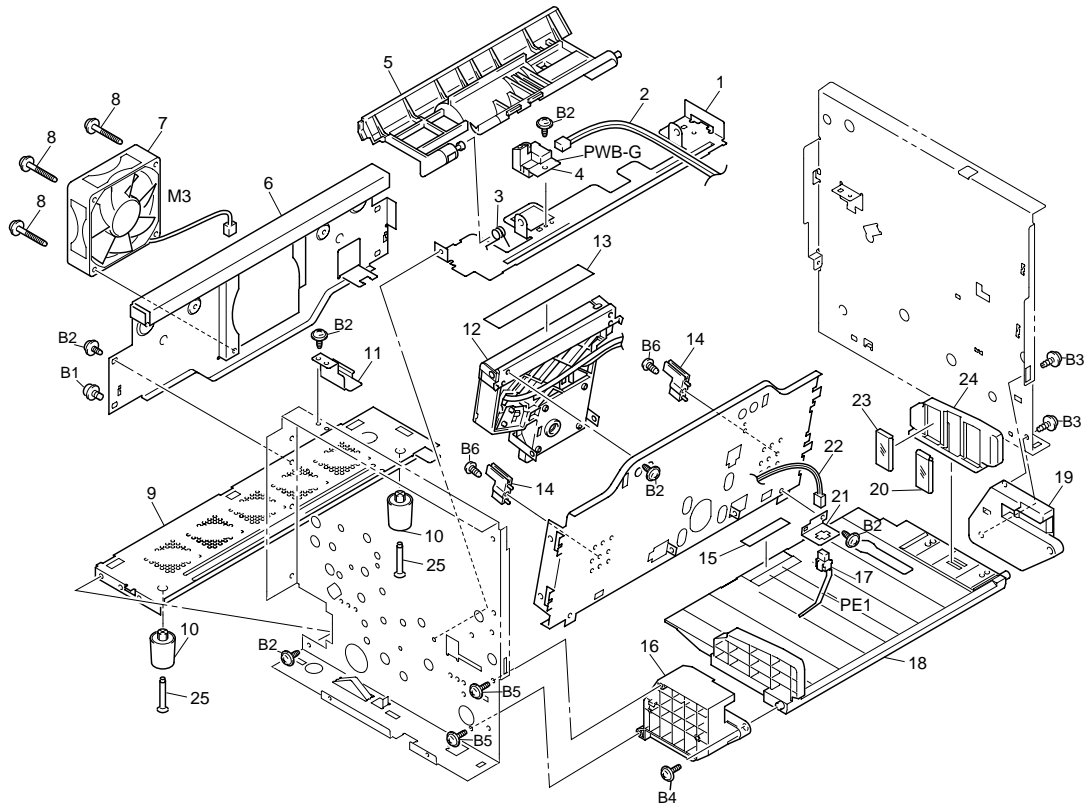


[7] Scanner Frame Unit

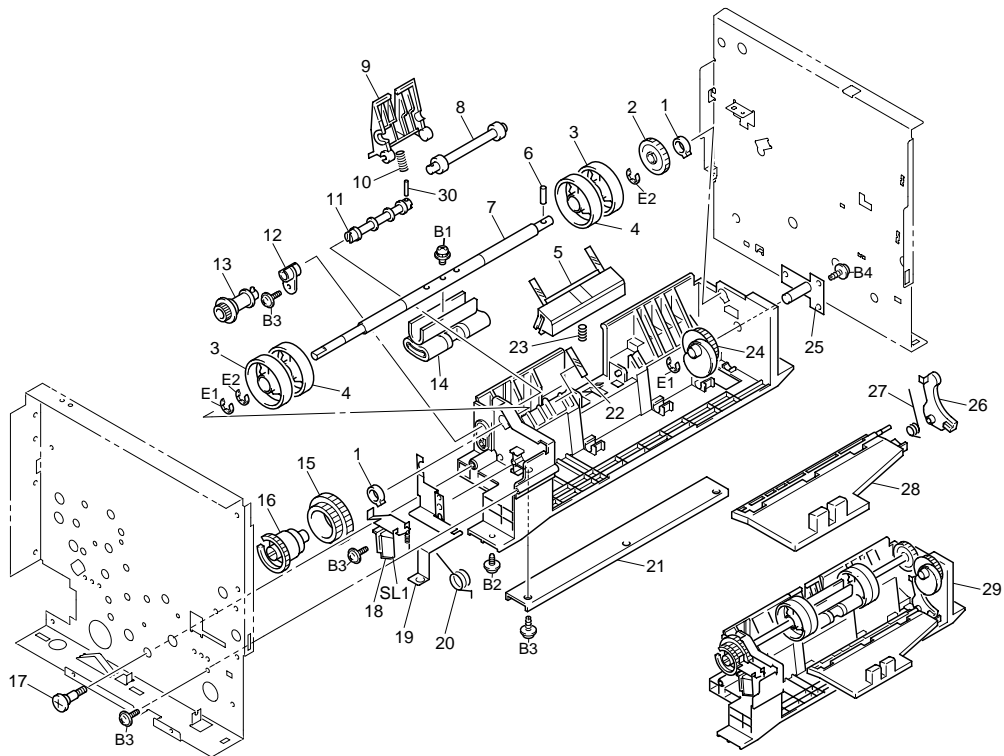




[8] Frames

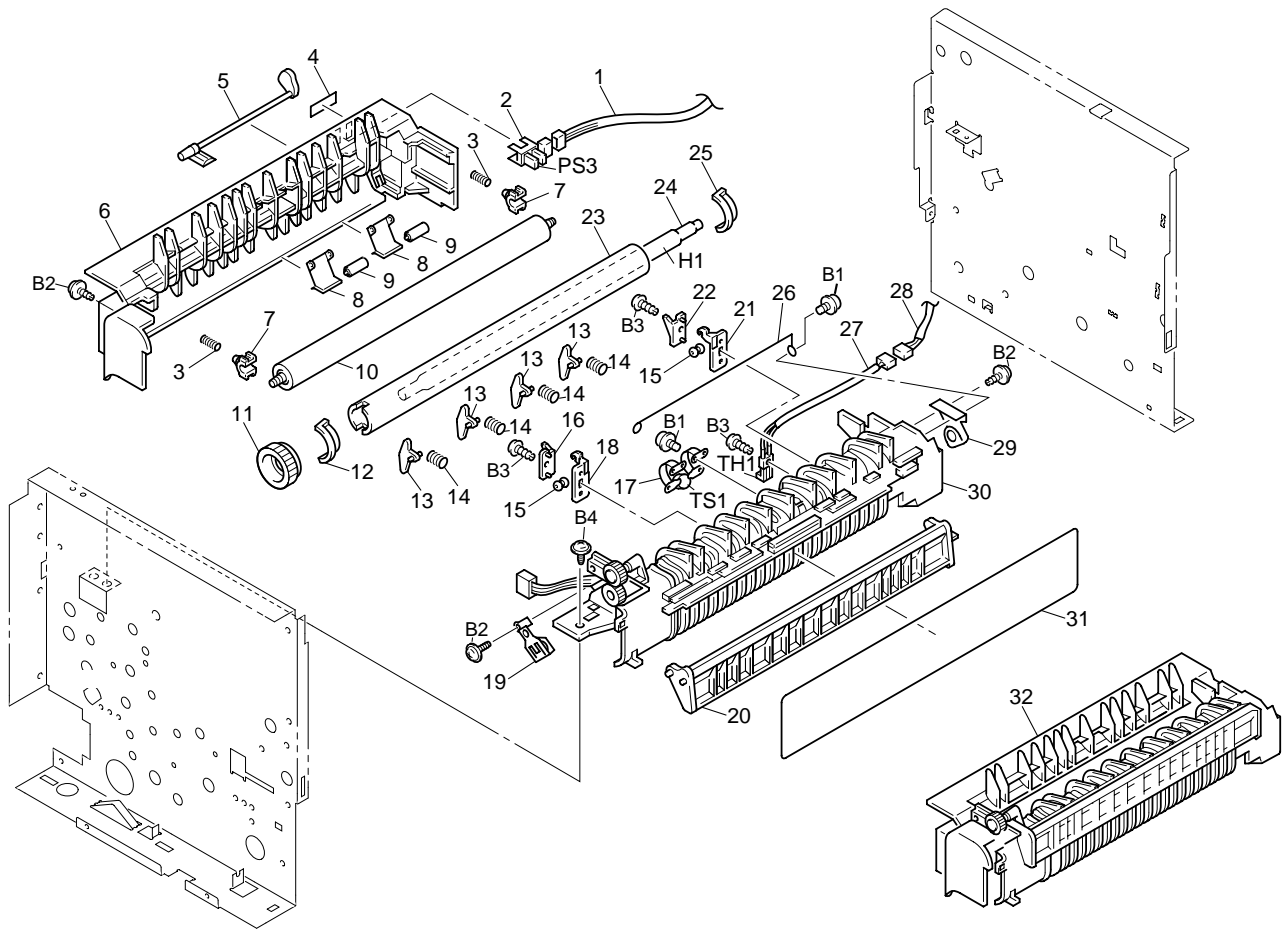


[9] Paper Take-Up Section



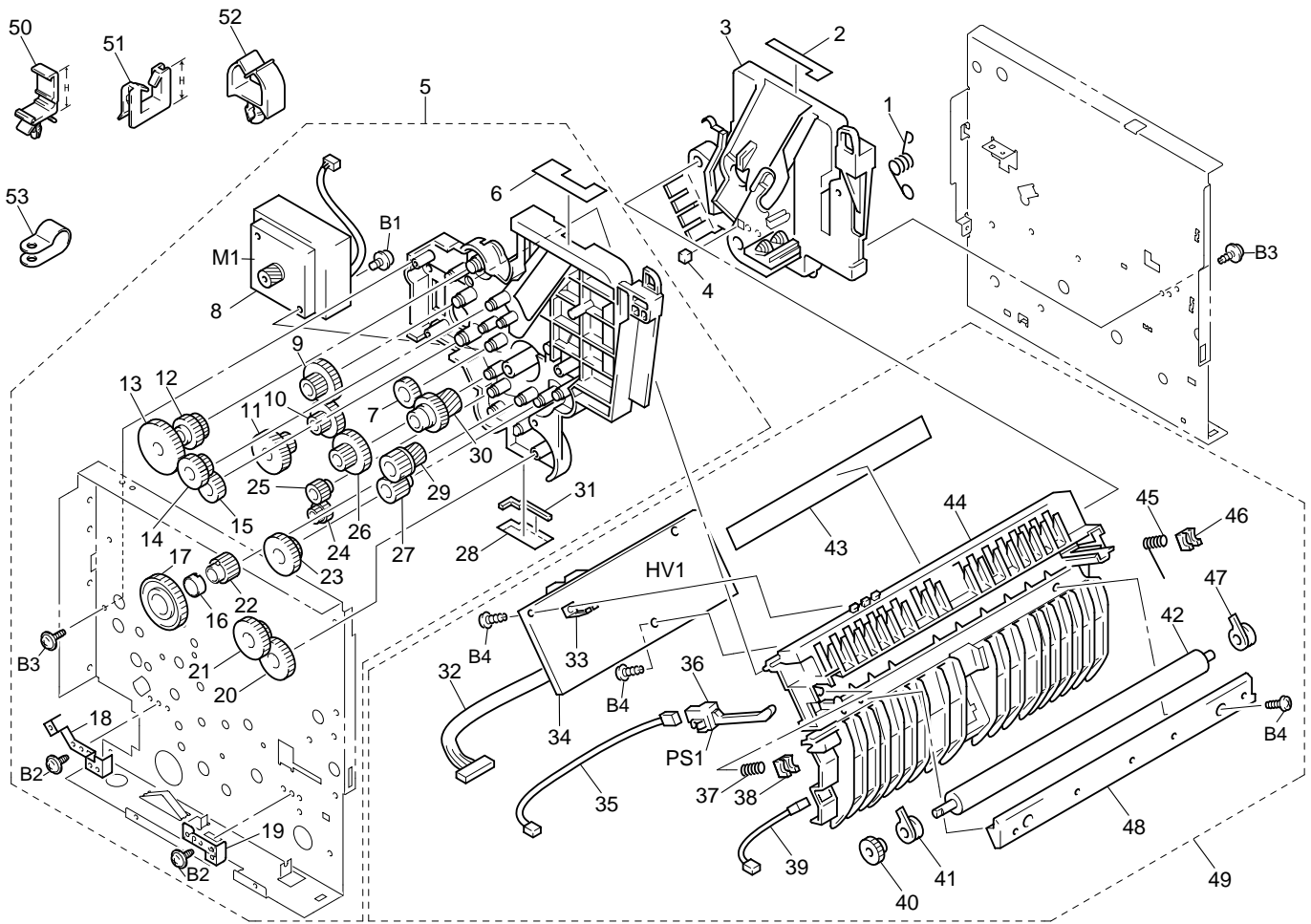


[10] Fusing Unit





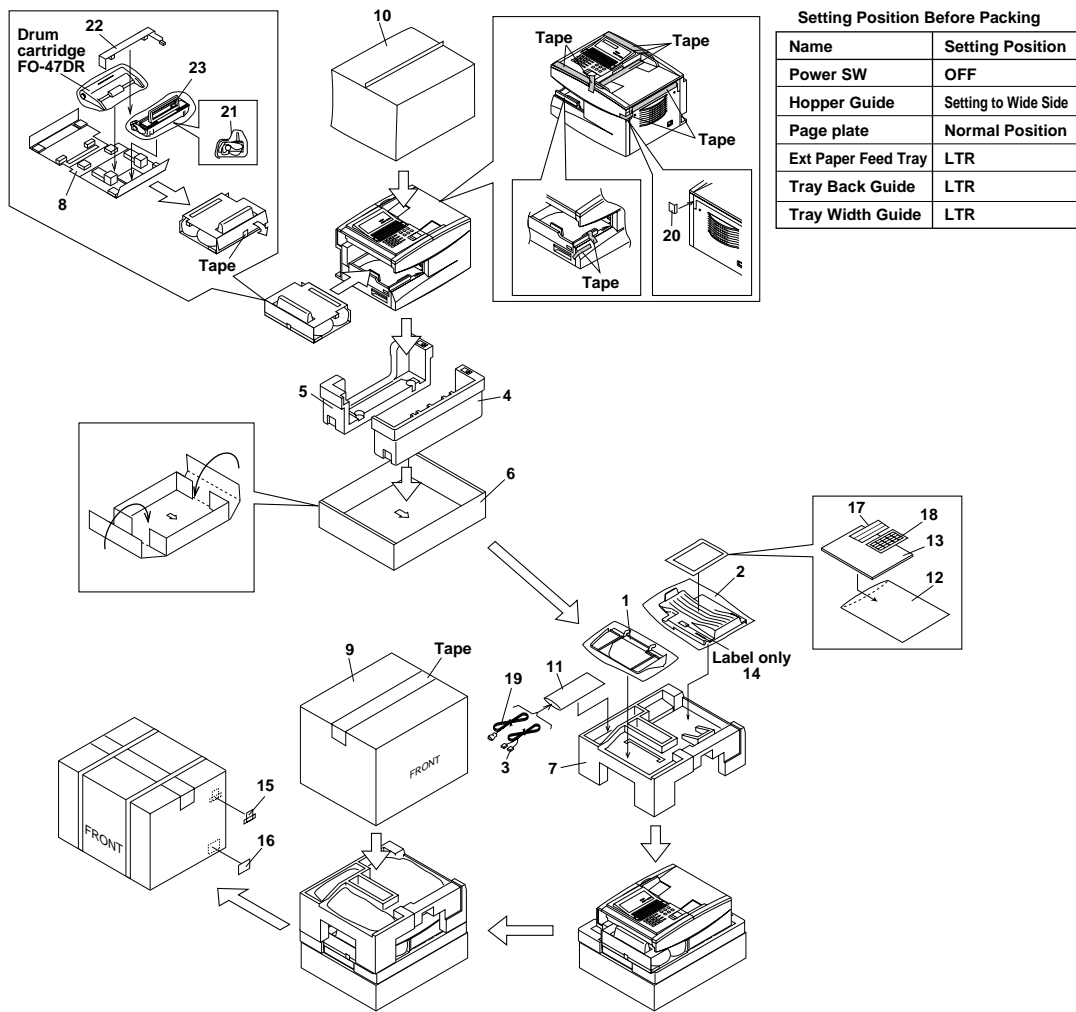
[11] Drive/Transfer Section







[12] Packing Material & Accessories



NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION
<b>[12] Packing Material &amp; Accessories</b>					
1	CPLTP2803XHC2	AV		C	Document tray ass'y
2	CPLTP3009XHC4	AW	N	C	Paper stock tray with label ass'y
3	QCNW-290ASCZZ	AE		C	Line cable
4	SPAKA129BXH01	AH		D	Packing add.,bottom front
5	SPAKA129BXH02	AH		D	Packing add.,bottom back
6	SPAKA130BXHZZ	AH		C	Bottom tray
7	SPAKA505AXHZZ	AF		D	Packing add.,top
8	SPAKA506AXHZZ	AP		D	Packing add
9	SPAKC394CXHTZ	AM	N	D	Packing case,top(Made in Thailand)
10	SPAKP261BXHZZ	AM		D	Vinyl cover
11	SSAKA1430QCZZ	AB		D	Vinyl bag
12	SSAKA2003XHZZ	AA		D	Vinyl bag(240x360mm)
13	TINSE4211XHTZ	AN	N	D	Operation manual
14	TLABH4813XHSA	AE		D	Tray caution label
15	TLABM2506XHZZ	AB		D	TH No. label
16	TLABM4804XHZZ	AA		D	Code 39 label
17	TLABP287CXHZZ	AF		D	Paper size label
18	TLABZ3935XHZZ	AF		D	Rapid key labels
19	QACCD7618QCZZ	AQ		C	AC cord
20	SPAKA006AXHZZ	AC		C	Protection sheet
21	SPAKA241BXHZZ	AH		C	Air sheet
22	SPAKA166BXHZZ	AH		C	Protection Sheet
23	DUNT-455BSCZZ	BV		E	Toner cartridge(Initial starter cartridge)

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION
<b>[13] Control PWB Unit</b>					
1	UBATL2071XHZZ	AL		B	Battery [BT1]
2	VCEAGA1HW107M	AA		C	Capacitor(50WV 100μF) [C2]
3	VCEAGA1CW476M	AB		C	Capacitor(16WV 47μF) [C3]
4	VCEAGA1CW476M	AB		C	Capacitor(16WV 47μF) [C4]
5	VCEAGA1HW475M	AA		C	Capacitor(50WV 4.7μF) [C7]
6	VCEAGA1HW105M	AB		C	Capacitor(50WV 1μF) [C8]
7	VCEAGA1CW476M	AB		C	Capacitor(16WV 47μF) [C9]
8	VCEAEA1CW336M	AB		C	Capacitor(16WV 33μF) [C10]
9	VCEAEA1CW336M	AB		C	Capacitor(16WV 33μF) [C11]
10	VCEAEA1VW476M	AH		C	Capacitor(35WV 47μF) [C12]
11	VCEAEA1CW336M	AB		C	Capacitor(16WV 33μF) [C13]
12	VCEAGA1EW106M	AA		C	Capacitor(25WV 10μF) [C14]
13	VCEAGA1EW106M	AA		C	Capacitor(25WV 10μF) [C15]
14	VCEAGA1EW106M	AA		C	Capacitor(25WV 10μF) [C16]
15	VCEAGA1EW106M	AA		C	Capacitor(25WV 10μF) [C17]
16	VCEAGA1EW106M	AA		C	Capacitor(25WV 10μF) [C18]
17	VCEAGA1EW476M	AA		C	Capacitor(25WV 47μF) [C19]
18	VCEAGA1CW476M	AB		C	Capacitor(16WV 47μF) [C20]
19	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C103]
20	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C104]
21	VCKYCY1AF105Z	AC		C	Capacitor(10WV 1μF) [C106]
22	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C107]
23	VCKYCY1HF104Z	AA		C	Capacitor(50WV 0.1μF) [C108]
24	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C109]
25	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C111]
26	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C112]
27	VCKYCY1HB222K	AA		C	Capacitor(50WV 2200PF) [C113]
28	VCKYCY1HB222K	AA		C	Capacitor(50WV 2200PF) [C114]
29	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C115]
30	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C116]
31	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C117]
32	VCCCY1HH180J	AA		C	Capacitor(50WV 18PF) [C118]
33	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C119]
34	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C120]
35	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C121]
36	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C122]
37	VCKYCY1HF103Z	AA		C	Capacitor(50WV 0.01μF) [C123]
38	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C124]
39	VCKYCY1HF103Z	AA		C	Capacitor(50WV 0.01μF) [C125]
40	VCCCY1HH150J	AB		C	Capacitor(50WV 15PF) [C126]
41	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C127]
42	VCCCY1HH471J	AA		C	Capacitor(50WV 470PF) [C128]
43	VCCCY1HH331J	AB		C	Capacitor(50WV 330PF) [C130]
44	VCCCY1HH471J	AA		C	Capacitor(50WV 470PF) [C131]
45	VCCCY1HH331J	AB		C	Capacitor(50WV 330PF) [C132]
46	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C133]
47	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C134]
48	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C135]
49	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C137]
50	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C138]
51	VCCCY1HH120J	AA		C	Capacitor(50WV 12PF) [C139]
52	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C142]
53	VCKYCY1HB222K	AA		C	Capacitor(50WV 2200PF) [C143]
54	VCKYCY1HB222K	AA		C	Capacitor(50WV 2200PF) [C144]
55	VCCCY1HH331J	AB		C	Capacitor(50WV 330PF) [C147]
56	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C148]
57	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C149]
58	VRS-CY1JB000J	AA		C	Resistor(1/16W 0Ω ±5%) [C151]
59	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C153]
60	VCKYCY1HB222K	AA		C	Capacitor(50WV 2200PF) [C154]
61	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C155]
62	VCCCY1HH150J	AB		C	Capacitor(50WV 15PF) [C156]
63	VCKYCY1HB222K	AA		C	Capacitor(50WV 2200PF) [C157]
64	VCKYCY1AF105Z	AC		C	Capacitor(10WV 1μF) [C158]
65	VCKYCY1AF105Z	AC		C	Capacitor(10WV 1μF) [C160]
66	VCCCTV1HH300J	AA		C	Capacitor(50WV 30PF) [C161]
67	VCCCY1HH102J	AC		C	Capacitor(50WV 1000PF) [C162]
68	VCCCY1HH101J	AA		C	Capacitor(50WV 100PF) [C163]
69	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C164]
70	VCKYCY1AF105Z	AC		C	Capacitor(10WV 1μF) [C166]
71	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C167]
72	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C168]
73	VCCCTV1HH300J	AA		C	Capacitor(50WV 30PF) [C169]
74	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C170]
75	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C171]
76	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C174]
77	VCKYCY1HB222K	AA		C	Capacitor(50WV 2200PF) [C177]
78	VCCCY1HH120J	AA		C	Capacitor(50WV 12PF) [C178]
79	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C179]
80	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C180]

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION
[13] Control PWB Unit					
81	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C181]
82	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C182]
83	VCKYCY1HB102K	AA		C	Capacitor(50WV 1000PF) [C183]
84	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C189]
85	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C190]
86	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C192]
87	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C196]
88	VCKYCY1HB222K	AA		C	Capacitor(50WV 2200PF) [C197]
89	VCKYCY1HB222K	AA		C	Capacitor(50WV 2200PF) [C198]
90	VCKYCY1HB103K	AA		C	Capacitor(50WV 0.01μF) [C200]
91	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C202]
92	VCKYCY1HB222K	AA		C	Capacitor(50WV 2200PF) [C203]
93	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C205]
94	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C206]
95	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C207]
96	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C208]
97	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C211]
98	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C212]
99	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C221]
100	VCKYCY1CB104K	AB		C	Capacitor(16WV 0.1μF) [C222]
101	VCKYCY1HB472K	AA		C	Capacitor(50WV 4700PF) [C223]
102	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C226]
103	VCKYCY1HB222K	AA		C	Capacitor(50WV 2200PF) [C227]
104	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C228]
105	VCKYCY1HB222K	AA		C	Capacitor(50WV 2200PF) [C229]
106	VCKYCY1HB222K	AA		C	Capacitor(50WV 2200PF) [C230]
107	VCKYCY1HB222K	AA		C	Capacitor(50WV 2200PF) [C231]
108	VCKYCY1HB222K	AA		C	Capacitor(50WV 2200PF) [C232]
109	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C233]
110	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C234]
111	VCCCCY1HH270J	AA		C	Capacitor(50WV 27PF) [C235]
112	VCCCTV1HH200J	AA		C	Capacitor(50WV 20PF) [C236]
113	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C237]
114	VCKYCY1HB222K	AA		C	Capacitor(50WV 2200PF) [C238]
115	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C239]
116	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C241]
117	VCCCCY1HH100D	AA		C	Capacitor(50WV 10PF) [C242]
118	VCCCCY1HH100D	AA		C	Capacitor(50WV 10PF) [C243]
119	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C245]
120	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C246]
121	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C247]
122	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C249]
123	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C250]
124	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C251]
125	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C252]
126	VCKYCY1HB331K	AA		C	Capacitor(50WV 330PF) [C269]
127	VCKYCY1CB104K	AB		C	Capacitor(16WV 0.1μF) [C270]
128	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C273]
129	VCKYCY1AF105Z	AC		C	Capacitor(10WV 1μF) [C274]
130	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C275]
131	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C277]
132	VCCCCY1HH120J	AA		C	Capacitor(50WV 12PF) [C278]
133	VCCCCY1HH180J	AA		C	Capacitor(50WV 18PF) [C279]
134	VCKYCY1HF104Z	AA		C	Capacitor(50WV 0.1μF) [C280]
135	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C401]
136	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C403]
137	VCKYCY1HB222K	AA		C	Capacitor(50WV 2200PF) [C404]
138	VCKYCY1HB222K	AA		C	Capacitor(50WV 2200PF) [C405]
139	VCKYCY1HB222K	AA		C	Capacitor(50WV 2200PF) [C406]
140	VCKYCY1HB222K	AA		C	Capacitor(50WV 2200PF) [C407]
141	VCKYCY1HB222K	AA		C	Capacitor(50WV 2200PF) [C408]
142	VCKYCY1HB222K	AA		C	Capacitor(50WV 2200PF) [C409]
143	VCKYCY1HB222K	AA		C	Capacitor(50WV 2200PF) [C410]
144	VCKYCY1AF105Z	AC		C	Capacitor(10WV 1μF) [C421]
145	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C426]
146	VCCCCY1HH101J	AA		C	Capacitor(50WV 100PF) [C428]
147	VCKYCY1HB222K	AA		C	Capacitor(50WV 2200PF) [C500]
148	VCKYCY1HB222K	AA		C	Capacitor(50WV 2200PF) [C501]
149	VCKYCY1HB103K	AA		C	Capacitor(50WV 0.01μF) [C502]
150	VCCCCY1HH100D	AA		C	Capacitor(50WV 10PF) [C503]
151	VCCCCY1HH3R0C	AA		C	Capacitor(50WV 3PF) [C504]
152	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C505]
153	VCKYCY1CB104K	AB		C	Capacitor(16WV 0.1μF) [C506]
154	VCKYCY1CB104K	AB		C	Capacitor(16WV 0.1μF) [C507]
155	VCKYCY1CB104K	AB		C	Capacitor(16WV 0.1μF) [C508]
156	VCKYCY1CB104K	AB		C	Capacitor(16WV 0.1μF) [C509]
157	VCCCCY1HH181J	AA		C	Capacitor(50WV 180PF) [C510]
158	VCKYCY1CB104K	AB		C	Capacitor(16WV 0.1μF) [C511]
159	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C512]
160	VCKYTV1CF225Z	AD		C	Capacitor(16WV 2.2μF) [C513]

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	
[13] Control PWB Unit						
161	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF)	[C514]
162	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF)	[C515]
163	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF)	[C516]
164	VCKYCY1AF105Z	AC		C	Capacitor(10WV 1μF)	[C517]
165	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF)	[C518]
166	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF)	[C519]
167	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF)	[C520]
168	VCKYCY1HF104Z	AA		C	Capacitor(50WV 0.1μF)	[C521]
169	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF)	[C522]
170	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF)	[C523]
171	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF)	[C524]
172	VCCCY1HH331J	AB		C	Capacitor(50WV 330PF)	[C525]
173	VCKYCY1HB221K	AB		C	Capacitor(50WV 220PF)	[C526]
174	VCCCY1HH101J	AA		C	Capacitor(50WV 100PF)	[C527]
175	VCKYCY1HB102K	AA		C	Capacitor(50WV 1000PF)	[C528]
176	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF)	[C529]
177	VCKYCY1CB104K	AB		C	Capacitor(16WV 0.1μF)	[C530]
178	VCKYTV1CF225Z	AD		C	Capacitor(16WV 2.2μF)	[C532]
179	VCCCY1HH470J	AA		C	Capacitor(50WV 47PF)	[C533]
180	VCCCY1HH470J	AA		C	Capacitor(50WV 47PF)	[C534]
181	QCNCM7014SC1J	AC		C	Connector(10pin)	[CNCIS]
182	QCNCM2499SCOI	AE		C	Connector(9pin)	[CNLIU]
183	QCNCM2589SC5J	AL		C	Connector(50pin)	[CNOP]
184	QCNCM2482SC2D	AB		C	Connector(24pin)	[CNPJN]
185	QCNCM2525SC3J	AH		C	Connector(30pin)	[CNPRT]
186	QCNCM7014SC1B	AD		C	Connector(12pin)	[CNPW]
187	QCNCM7014SC0H	AB		C	Connector(8pin)	[CNSEN]
188	QCNCM2401SC0B	AA		C	Connector(2pin)	[CNSP]
189	QCNCM7014SC0B	AD		C	Connector(2pin)	[CNSTP]
190	QCNCM7014SC0D	AB		C	Connector(4pin)	[CNTXM]
191	VHDSR104///-1	AF		B	Diode(SR104)	[D1]
192	VHDSR104///-1	AF		B	Diode(SR104)	[D2]
193	VHDSR104///-1	AF		B	Diode(SR104)	[D3]
194	VHDSR104///-1	AF		B	Diode(SR104)	[D4]
195	VHDDAP202U/-1	AB		B	Diode(DAP202U)	[D5]
196	VHDDA204K/-1	AC		B	Diode(DA204K)	[D100]
197	VHD1SS355/-1	AB		B	Diode(1SS355)	[D101]
198	VHDHRW0502A-1	AD		B	Diode(HRW0502A)	[D102]
199	VHDHRW0502A-1	AD		B	Diode(HRW0502A)	[D103]
200	VHDHRW0502A-1	AD		B	Diode(HRW0502A)	[D104]
201	VHDHRW0502A-1	AD		B	Diode(HRW0502A)	[D105]
202	VHDHRW0502A-1	AD		B	Diode(HRW0502A)	[D106]
203	VHDHRW0502A-1	AD		B	Diode(HRW0502A)	[D107]
204	VHDHRW0502A-1	AD		B	Diode(HRW0502A)	[D108]
205	VHDHRW0502A-1	AD		B	Diode(HRW0502A)	[D109]
206	VHDHRW0502A-1	AD		B	Diode(HRW0502A)	[D112]
207	VHDHRW0502A-1	AD		B	Diode(HRW0502A)	[D115]
208	VHDDA204K/-1	AC		B	Diode(DA204K)	[D120]
209	VHDHRW0502A-1	AD		B	Diode(HRW0502A)	[D121]
210	VHDHRW0502A-1	AD		B	Diode(HRW0502A)	[D122]
211	VHDHRW0502A-1	AD		B	Diode(HRW0502A)	[D123]
212	VHDHRW0502A-1	AD		B	Diode(HRW0502A)	[D124]
213	VHDHRW0502A-1	AD		B	Diode(HRW0502A)	[D125]
214	VHDHRW0502A-1	AD		B	Diode(HRW0502A)	[D126]
215	VHDHRW0502A-1	AD		B	Diode(HRW0502A)	[D127]
216	VHDHRW0502A-1	AD		B	Diode(HRW0502A)	[D128]
217	VHDHRW0502A-1	AD		B	Diode(HRW0502A)	[D133]
218	VHDHRW0502A-1	AD		B	Diode(HRW0502A)	[D139]
219	VHDHRW0502A-1	AD		B	Diode(HRW0502A)	[D140]
220	VHD1SS355/-1	AB		B	Diode(1SS355)	[D141]
221	VHDHRW0502A-1	AD		B	Diode(HRW0502A)	[D142]
222	VHDHRW0502A-1	AD		B	Diode(HRW0502A)	[D145]
223	VHD1SS355/-1	AB		B	Diode(1SS355)	[D500]
224	VHD1SS355/-1	AB		B	Diode(1SS355)	[D501]
△	225	VHVICPS10/-1	AG	B	Varistor	[F100]
△	226	VHVICPS18/-1	AE	B	Varistor	[F101]
227	VHINJM2904M-2	AG		B	IC,DUAL OP AMP.(NJM2904M)	[IC2]
228	VHILH5116NA10	AL		B	IC,16Kbit SRAM(LH5116NA-10)	[IC3]
229	QSOCZ2066SC42	AP		C	IC Socket(42pin)	[IC4]
230	VHI27160FBS0A	BQ	N	B	IC,16Mbit EPROM(16MB)	[IC4]
231	VHIHD74HC04FM	AC		B	IC,HEX INVERTER(74HC04)	[IC5]
232	VHILC82103/-1	BA		B	IC,IMAGE SIGNAL PROCESSOR(LC82103)	[IC6]
233	VHILB1845/-1	AY		B	IC,Motor Driver(LB1845)	[IC7]
234	VHIHD74HC157F	AH		B	IC,QUAD2-TO-10ATASELECTORS(74HC157)	[IC8]
235	VHI1M16E//J-6	AZ		B	IC,16Mbit DRAM(HY5118164)	[IC9]
236	VHILR38292/-1	AY		B	IC,Gate Array(B)(LR38292)	[IC10]
237	VHIBA10393F-1	AC		B	IC,COMPARATOR(BA10393F)	[IC11]
238	VHIHD813201F1	BE		B	IC,IDP201(CODEC)(HD813201F)	[IC12]
239	VHIHD74HC32FM	AC		B	IC,QUADRUPLE 2-INPUT OR GATE(74HC32)	[IC13]
240	VHI74VHC04F-1	AE		B	IC,HEX INVERTER(74VHC04)	[IC14]

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	
[13] Control PWB Unit						
241	VHIHD74LV08T1	AE		B	IC,QUADRUPLE 2-INPUT AND GATE(74LV08A)	[IC15]
242	VHI1M16E/J-6	AZ		B	IC,16Mbit DRAM(HY5118164)	[IC16]
243	VHILZ9FJ59/-1	AX		B	IC,Gate Array(A)(LZ9FJ59)	[IC17]
244	VHIHD74LS374F	AF		B	IC,OCTAL D-TYPE FLIP-FLOPS(HD74LS374)	[IC18]
245	VHIHD74HC74FM	AD		B	IC,DUAL D-TYPE FLIP-FLOPS(74HC74)	[IC19]
246	VHIHD74LS244F	AF		B	IC,OCTAL BUFFERS(HD74LS244)	[IC20]
247	RH-IX2164XHZZ	AY		B	IC,1Mbit SRAM(BS62LV1024SC-70)	[IC21]
248	VHIHD74HC14FM	AF		B	IC,SCHMITT-TRIGER INVERTER(74HC14)	[IC22]
249	VHIM65761FP-1	BD		B	IC,QM-CODER LSI(M65761FP)	[IC23]
250	VHIHCF4053M1T	AG		B	IC,2ch. ANALOG MULTIPLEXER(HCF4053)	[IC25]
251	VHIHD74HC08FM	AF		B	IC,QUADRUPLE 2-INPUT AND GATE(74HC08)	[IC26]
252	VHIHD7021606A	BE		B	IC,CPU SH-1(MASK)(SH7021)	[IC27]
253	VHIHD74HC08FM	AF		B	IC,QUADRUPLE 2-INPUT AND GATE(74HC08)	[IC28]
254	VHISM8578BV-1	AK		B	IC,Real Time clock(SM8578BV)	[IC30]
255	VHINJM2113M-1	AG		B	IC,SPEAKER AMP.(NJM2113M)	[IC33]
256	VHIHD74HC14FM	AF		B	IC,SCHMITT-TRIGER INVERTER(74HC14)	[IC34]
257	VHI74VHC393FT	AK		B	IC,DUAL D-TYPE FLIP-FLOPS(74VHC393)	[IC35]
258	RH-IX2164XHZZ	AY		B	IC,1Mbit SRAM(BS62LV1024SC-70)	[IC36]
259	VHIPST596CMT1	AF		B	IC,SYSTEM RESET(PST596)	[IC37]
260	VHIR288F26/-1	BV		B	IC,33600bps FAX MODEM(R288F)	[IC41]
261	VHITC7S04FU-1	AD		B	IC,INVERTER(TC7S04FU)	[IC42]
262	VHINJM2902M-1	AF		B	IC,QUADRUPLE OP AMP.(NJM2902M)	[IC43]
263	VHINJM2904M-2	AG		B	IC,DUAL OP AMP.(NJM2904M)	[IC44]
264	VHINJM78M12-1	AG	N	B	IC,REGULATOR(NJM78M12)	[IC45]
265	VHITC7S00FU-1	AE		B	IC,NAND GATE(TC7S00FU)	[IC46]
266	VHIAD8051/-1	AN		B	IC,OP AMP.(AD8051)	[IC100]
267	VHITC74HCU04F	AE		B	IC,INVERTER(74HCU04)	[IC101]
268	VHIN78L05UA-1	AK		B	IC,REGULATOR(78L05UA)	[IC500]
269	VRS-CY1JB000J	AA		C	Resistor(1/16W 0Ω ±5%)	[L100]
270	VRS-CY1JB000J	AA		C	Resistor(1/16W 0Ω ±5%)	[L101]
271	VRS-CY1JB100J	AA		C	Resistor(1/16W 10Ω ±5%)	[L103]
272	VRS-CY1JB000J	AA		C	Resistor(1/16W 0Ω ±5%)	[L104]
273	VP-1M1R0J0000	AC		C	Coil(1μH)	[L500]
274	VRS-CY1JB000J	AA		C	Resistor(1/16W 0Ω ±5%)	[L501]
275	VRS-CY1JB000J	AA		C	Resistor(1/16W 0Ω ±5%)	[L502]
276	VS2SD1164/-1	AE		B	Transistor(2SD1164)	[Q1]
277	VS2SD1664Q/-1	AD		B	Transistor(2SD1664Q)	[Q100]
278	VS2SA1037KR-1	AB		B	Transistor(2SA1037K)	[Q101]
279	VSDTC114EK/-1	AB		B	Transistor(DTC114EK)	[Q102]
280	VSDTC114EK/-1	AB		B	Transistor(DTC114EK)	[Q103]
281	VSDTC114EK/-1	AB		B	Transistor(DTC114EK)	[Q104]
282	VSDTC114EK/-1	AB		B	Transistor(DTC114EK)	[Q105]
283	VSDTA114EK/-1	AB		B	Transistor(DTA114EK)	[Q106]
284	VSDTA114EK/-1	AB		B	Transistor(DTA114EK)	[Q107]
285	VSDTC114EK/-1	AB		B	Transistor(DTC114EK)	[Q500]
286	VSDTC114EK/-1	AB		B	Transistor(DTC114EK)	[Q501]
287	VSDTC114EK/-1	AB		B	Transistor(DTC114EK)	[Q502]
288	VRS-HT3AAR47J	AC		C	Resistor(1W 0.47Ω ±5%)	[R1]
289	VRS-HT3AAR47J	AC		C	Resistor(1W 0.47Ω ±5%)	[R2]
290	VRG-ST2HB470J	AD		C	Resistor(1/2W 47Ω ±5%)	[R4]
291	VRS-HT3AA121J	AA		C	Resistor(1W 120Ω ±5%)	[R5]
292	VRD-HT2EY000J	AA		C	Resistor(1/4W 0Ω ±5%)	[R6]
293	VRS-CY1JB000J	AA		C	Resistor(1/16W 0Ω ±5%)	[R102]
294	VRS-CY1JB000J	AA		C	Resistor(1/16W 0Ω ±5%)	[R103]
295	VRS-TP2BD222J	AA		C	Resistor(1/8W 2.2KΩ ±5%)	[R104]
296	VRS-CY1JB000J	AA		C	Resistor(1/16W 0Ω ±5%)	[R105]
297	VRS-CY1JB271J	AA		C	Resistor(1/16W 270Ω ±5%)	[R106]
298	VRS-CY1JB330J	AA		C	Resistor(1/16W 33Ω ±5%)	[R107]
299	VRS-CY1JB103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R108]
300	VRS-CY1JB103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R110]
301	VRS-CY1JB101J	AA		C	Resistor(1/16W 100Ω ±5%)	[R112]
302	VRS-CY1JB101J	AA		C	Resistor(1/16W 100Ω ±5%)	[R113]
303	VRS-CY1JB105J	AA		C	Resistor(1/16W 1.0MΩ ±5%)	[R114]
304	VRS-CY1JB100J	AA		C	Resistor(1/16W 10Ω ±5%)	[R115]
305	VRS-CY1JB100J	AA		C	Resistor(1/16W 10Ω ±5%)	[R116]
306	VRS-CY1JB103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R118]
307	VRS-CY1JB271J	AA		C	Resistor(1/16W 270Ω ±5%)	[R119]
308	VRS-CY1JB332J	AA		C	Resistor(1/16W 3.3KΩ ±5%)	[R120]
309	VRS-CY1JB271J	AA		C	Resistor(1/16W 270Ω ±5%)	[R121]
310	VRS-CY1JB103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R122]
311	VRS-CY1JB562J	AA		C	Resistor(1/16W 5.6KΩ ±5%)	[R123]
312	VRS-CY1JB000J	AA		C	Resistor(1/16W 0Ω ±5%)	[R124]
313	VRS-CY1JB182J	AA		C	Resistor(1/16W 1.8KΩ ±5%)	[R125]
314	VRS-CY1JB302J	AA		C	Resistor(1/16W 3KΩ ±5%)	[R126]
315	VRS-CY1JB000J	AA		C	Resistor(1/16W 0Ω ±5%)	[R128]
316	VRS-CY1JB000J	AA		C	Resistor(1/16W 0Ω ±5%)	[R129]
317	VRS-CY1JB000J	AA		C	Resistor(1/16W 0Ω ±5%)	[R131]
318	VRS-CY1JB000J	AA		C	Resistor(1/16W 0Ω ±5%)	[R133]
319	VRS-CY1JB000J	AA		C	Resistor(1/16W 0Ω ±5%)	[R134]
320	VRS-CY1JB102J	AA		C	Resistor(1/16W 1KΩ ±5%)	[R136]

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	
[13] Control PWB Unit						
321	VRS-CY1JB000J	AA		C	Resistor(1/16W 0Ω ±5%)	[R137]
322	VRS-CY1JB105J	AA		C	Resistor(1/16W 1.0MΩ ±5%)	[R138]
323	VRS-CY1JB000J	AA		C	Resistor(1/16W 0Ω ±5%)	[R139]
324	VRS-CY1JB000J	AA		C	Resistor(1/16W 0Ω ±5%)	[R140]
325	VRS-CY1JB000J	AA		C	Resistor(1/16W 0Ω ±5%)	[R141]
326	VRS-CY1JB223F	AC		C	Resistor(1/16W 22KΩ ±1%)	[R142]
327	VRS-CY1JB563F	AC		C	Resistor(1/16W 56KΩ ±1%)	[R143]
328	VRS-CY1JB333F	AA		C	Resistor(1/16W 33KΩ ±1%)	[R144]
329	VRS-CY1JB393F	AC		C	Resistor(1/16W 39KΩ ±1%)	[R145]
330	VRS-CY1JB102J	AA		C	Resistor(1/16W 1KΩ ±5%)	[R146]
331	VRS-CY1JB472J	AA		C	Resistor(1/16W 4.7KΩ ±5%)	[R147]
332	VRS-CY1JB563F	AC		C	Resistor(1/16W 56KΩ ±1%)	[R148]
333	VRS-CY1JB102J	AA		C	Resistor(1/16W 1KΩ ±5%)	[R149]
334	VRS-CY1JB330J	AA		C	Resistor(1/16W 33Ω ±5%)	[R158]
335	VRS-CY1JB330J	AA		C	Resistor(1/16W 33Ω ±5%)	[R159]
336	VRS-CY1JB332J	AA		C	Resistor(1/16W 3.3KΩ ±5%)	[R160]
337	VRS-CY1JB102J	AA		C	Resistor(1/16W 1KΩ ±5%)	[R161]
338	VRS-CY1JB271J	AA		C	Resistor(1/16W 270Ω ±5%)	[R162]
339	VRS-CY1JB271J	AA		C	Resistor(1/16W 270Ω ±5%)	[R163]
340	VRS-CY1JB271J	AA		C	Resistor(1/16W 270Ω ±5%)	[R164]
341	VRS-CY1JB271J	AA		C	Resistor(1/16W 270Ω ±5%)	[R165]
342	VRS-CY1JB271J	AA		C	Resistor(1/16W 270Ω ±5%)	[R167]
343	VRS-CY1JB271J	AA		C	Resistor(1/16W 270Ω ±5%)	[R168]
344	VRS-CY1JB271J	AA		C	Resistor(1/16W 270Ω ±5%)	[R169]
345	VRS-CY1JB271J	AA		C	Resistor(1/16W 270Ω ±5%)	[R170]
346	VRS-CY1JB302J	AA		C	Resistor(1/16W 3KΩ ±5%)	[R171]
347	VRS-CY1JB000J	AA		C	Resistor(1/16W 0Ω ±5%)	[R172]
348	VRS-CY1JB271J	AA		C	Resistor(1/16W 270Ω ±5%)	[R173]
349	VRS-CY1JB000J	AA		C	Resistor(1/16W 0Ω ±5%)	[R175]
350	VRS-CY1JB271J	AA		C	Resistor(1/16W 270Ω ±5%)	[R176]
351	VRS-CY1JB271J	AA		C	Resistor(1/16W 270Ω ±5%)	[R177]
352	VRS-CY1JB103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R178]
353	VRS-CY1JB562J	AA		C	Resistor(1/16W 5.6KΩ ±5%)	[R179]
354	VRS-CY1JB103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R181]
355	VRS-CY1JB271J	AA		C	Resistor(1/16W 270Ω ±5%)	[R182]
356	VRS-CY1JB103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R183]
357	VRS-CY1JB472J	AA		C	Resistor(1/16W 4.7KΩ ±5%)	[R184]
358	VRS-CY1JB103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R185]
359	VRS-CY1JB103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R186]
360	VRS-CY1JB103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R188]
361	VRS-CY1JB472J	AA		C	Resistor(1/16W 4.7KΩ ±5%)	[R189]
362	VRS-CY1JB101J	AA		C	Resistor(1/16W 100Ω ±5%)	[R190]
363	VRS-CY1JB101J	AA		C	Resistor(1/16W 100Ω ±5%)	[R191]
364	VRS-CY1JB000J	AA		C	Resistor(1/16W 0Ω ±5%)	[R192]
365	VRS-CY1JB000J	AA		C	Resistor(1/16W 0Ω ±5%)	[R193]
366	VRS-CY1JB000J	AA		C	Resistor(1/16W 0Ω ±5%)	[R194]
367	VRS-CY1JB000J	AA		C	Resistor(1/16W 0Ω ±5%)	[R195]
368	VRS-CY1JB000J	AA		C	Resistor(1/16W 0Ω ±5%)	[R196]
369	VRS-CY1JB472J	AA		C	Resistor(1/16W 4.7KΩ ±5%)	[R197]
370	VRS-CY1JB472J	AA		C	Resistor(1/16W 4.7KΩ ±5%)	[R198]
371	VRS-CY1JB000J	AA		C	Resistor(1/16W 0Ω ±5%)	[R199]
372	VRS-CY1JB471J	AA		C	Resistor(1/16W 470Ω ±5%)	[R200]
373	VRS-CY1JB000J	AA		C	Resistor(1/16W 0Ω ±5%)	[R201]
374	VRS-CY1JB103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R202]
375	VRS-CY1JB472J	AA		C	Resistor(1/16W 4.7KΩ ±5%)	[R203]
376	VRS-CY1JB331J	AA		C	Resistor(1/16W 330Ω ±5%)	[R204]
377	VRS-CY1JB330J	AA		C	Resistor(1/16W 33Ω ±5%)	[R205]
378	VRS-CY1JB472J	AA		C	Resistor(1/16W 4.7KΩ ±5%)	[R206]
379	VRS-CY1JB472J	AA		C	Resistor(1/16W 4.7KΩ ±5%)	[R207]
380	VRS-CY1JB472J	AA		C	Resistor(1/16W 4.7KΩ ±5%)	[R208]
381	VRS-CY1JB101J	AA		C	Resistor(1/16W 100Ω ±5%)	[R209]
382	VRS-CY1JB271J	AA		C	Resistor(1/16W 270Ω ±5%)	[R210]
383	VRS-CY1JB332J	AA		C	Resistor(1/16W 3.3KΩ ±5%)	[R211]
384	VRS-CY1JB332J	AA		C	Resistor(1/16W 3.3KΩ ±5%)	[R212]
385	VRS-CY1JB332J	AA		C	Resistor(1/16W 3.3KΩ ±5%)	[R213]
386	VRS-CY1JB105J	AA		C	Resistor(1/16W 1.0MΩ ±5%)	[R214]
387	VRS-CY1JB561J	AA		C	Resistor(1/16W 560Ω ±5%)	[R215]
388	VRS-CY1JB271J	AA		C	Resistor(1/16W 270Ω ±5%)	[R216]
389	VRS-CY1JB271J	AA		C	Resistor(1/16W 270Ω ±5%)	[R217]
390	VRS-CY1JB151J	AA		C	Resistor(1/16W 150Ω ±5%)	[R218]
391	VRS-CY1JB151J	AA		C	Resistor(1/16W 150Ω ±5%)	[R219]
392	VRS-CY1JB151J	AA		C	Resistor(1/16W 150Ω ±5%)	[R220]
393	VRS-CY1JB103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R222]
394	VRS-CY1JB271J	AA		C	Resistor(1/16W 270Ω ±5%)	[R224]
395	VRS-CY1JB271J	AA		C	Resistor(1/16W 270Ω ±5%)	[R225]
396	VRS-CY1JB103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R233]
397	VRS-CY1JB103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R235]
398	VRS-CY1JB000J	AA		C	Resistor(1/16W 0Ω ±5%)	[R236]
399	VRS-CY1JB000J	AA		C	Resistor(1/16W 0Ω ±5%)	[R237]
400	VRS-CY1JB000J	AA		C	Resistor(1/16W 0Ω ±5%)	[R238]

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	
[13] Control PWB Unit						
401	VRS-CY1JB103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R239]
402	VRS-CY1JB103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R240]
403	VRS-CY1JB000J	AA		C	Resistor(1/16W 0Ω ±5%)	[R241]
404	VRS-CY1JB000J	AA		C	Resistor(1/16W 0Ω ±5%)	[R242]
405	VRS-CY1JB000J	AA		C	Resistor(1/16W 0Ω ±5%)	[R243]
406	VRS-CY1JB472J	AA		C	Resistor(1/16W 4.7KΩ ±5%)	[R244]
407	VRS-CY1JB000J	AA		C	Resistor(1/16W 0Ω ±5%)	[R245]
408	VRS-CY1JB103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R246]
409	VRS-CY1JB103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R247]
410	VRS-CY1JB103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R248]
411	VRS-CY1JB103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R249]
412	VRS-CY1JB472J	AA		C	Resistor(1/16W 4.7KΩ ±5%)	[R250]
413	VRS-CY1JB203J	AA		C	Resistor(1/16W 20KΩ ±5%)	[R251]
414	VRS-CY1JB101J	AA		C	Resistor(1/16W 100Ω ±5%)	[R254]
415	VRS-CY1JB101J	AA		C	Resistor(1/16W 100Ω ±5%)	[R255]
416	VRS-CY1JB472J	AA		C	Resistor(1/16W 4.7KΩ ±5%)	[R256]
417	VRS-CY1JB472J	AA		C	Resistor(1/16W 4.7KΩ ±5%)	[R257]
418	VRS-CY1JB472J	AA		C	Resistor(1/16W 4.7KΩ ±5%)	[R258]
419	VRS-CY1JB000J	AA		C	Resistor(1/16W 0Ω ±5%)	[R262]
420	VRS-CY1JB000J	AA		C	Resistor(1/16W 0Ω ±5%)	[R263]
421	VRS-CY1JB222J	AA		C	Resistor(1/16W 2.2KΩ ±5%)	[R264]
422	VRS-CY1JB000J	AA		C	Resistor(1/16W 0Ω ±5%)	[R267]
423	VRS-CY1JB103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R268]
424	VRS-CY1JB103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R269]
425	VRS-CY1JB183J	AA		C	Resistor(1/16W 18KΩ ±5%)	[R290]
426	VRS-CY1JB000J	AA		C	Resistor(1/16W 0Ω ±5%)	[R291]
427	VRS-CY1JB183J	AA		C	Resistor(1/16W 18KΩ ±5%)	[R292]
428	VRS-CY1JB103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R293]
429	VRS-CY1JB103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R294]
430	VRS-CY1JB203J	AA		C	Resistor(1/16W 20KΩ ±5%)	[R295]
431	VRS-CY1JB203J	AA		C	Resistor(1/16W 20KΩ ±5%)	[R296]
432	VRS-CY1JB102J	AA		C	Resistor(1/16W 1KΩ ±5%)	[R297]
433	VRS-CY1JB103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R299]
434	VRS-CY1JB000J	AA		C	Resistor(1/16W 0Ω ±5%)	[R300]
435	VRS-CY1JB472J	AA		C	Resistor(1/16W 4.7KΩ ±5%)	[R301]
436	VRS-CY1JB000J	AA		C	Resistor(1/16W 0Ω ±5%)	[R302]
437	VRS-CY1JB472J	AA		C	Resistor(1/16W 4.7KΩ ±5%)	[R305]
438	VRS-CY1JB561J	AA		C	Resistor(1/16W 560Ω ±5%)	[R307]
439	VRS-CY1JB472J	AA		C	Resistor(1/16W 4.7KΩ ±5%)	[R310]
440	VRS-CY1JB472J	AA		C	Resistor(1/16W 4.7KΩ ±5%)	[R314]
441	VRS-CY1JB472J	AA		C	Resistor(1/16W 4.7KΩ ±5%)	[R315]
442	VRS-CY1JB472J	AA		C	Resistor(1/16W 4.7KΩ ±5%)	[R316]
443	VRS-CY1JB000J	AA		C	Resistor(1/16W 0Ω ±5%)	[R317]
444	VRS-CY1JB100J	AA		C	Resistor(1/16W 10Ω ±5%)	[R318]
445	VRS-CY1JB100J	AA		C	Resistor(1/16W 10Ω ±5%)	[R319]
446	VRS-CY1JB103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R320]
447	VRS-CY1JB103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R321]
448	VRS-CY1JB103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R324]
449	VRS-CY1JB472J	AA		C	Resistor(1/16W 4.7KΩ ±5%)	[R325]
450	VRS-CY1JB103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R328]
451	VRS-CY1JB562J	AA		C	Resistor(1/16W 5.6KΩ ±5%)	[R329]
452	VRS-CY1JB154J	AA		C	Resistor(1/16W 150KΩ ±5%)	[R360]
453	VRS-CY1JB302J	AA		C	Resistor(1/16W 3KΩ ±5%)	[R363]
454	VRS-CY1JB103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R364]
455	VRS-CY1JB104J	AA		C	Resistor(1/16W 100KΩ ±5%)	[R365]
456	VRS-CY1JB103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R367]
457	VRS-CY1JB471J	AA		C	Resistor(1/16W 470Ω ±5%)	[R368]
458	VRS-CY1JB102J	AA		C	Resistor(1/16W 1KΩ ±5%)	[R369]
459	VRS-CY1JB102J	AA		C	Resistor(1/16W 1KΩ ±5%)	[R370]
460	VRS-CY1JB333J	AA		C	Resistor(1/16W 33KΩ ±5%)	[R371]
461	VRS-CY1JB101J	AA		C	Resistor(1/16W 100Ω ±5%)	[R373]
462	VRS-TP2BD000J	AA		C	Resistor(1/8W 0Ω ±5%)	[R374]
463	VRS-CY1JB472J	AA		C	Resistor(1/16W 4.7KΩ ±5%)	[R375]
464	VRS-CY1JB472J	AA		C	Resistor(1/16W 4.7KΩ ±5%)	[R376]
465	VRS-CY1JB102J	AA		C	Resistor(1/16W 1KΩ ±5%)	[R377]
466	VRS-CY1JB000J	AA		C	Resistor(1/16W 0Ω ±5%)	[R378]
467	VRS-CY1JB000J	AA		C	Resistor(1/16W 0Ω ±5%)	[R379]
468	VRS-CY1JB103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R380]
469	VRS-CY1JB103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R381]
470	VRS-CY1JB103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R382]
471	VRS-TS2AD472J	AA		C	Resistor(1/10W 4.7KΩ ±5%)	[R383]
472	VRS-TS2AD472J	AA		C	Resistor(1/10W 4.7KΩ ±5%)	[R384]
473	VRS-TS2AD472J	AA		C	Resistor(1/10W 4.7KΩ ±5%)	[R385]
474	VRS-CY1JB000J	AA		C	Resistor(1/16W 0Ω ±5%)	[R400]
475	VRS-CY1JB100J	AA		C	Resistor(1/16W 10Ω ±5%)	[R402]
476	VRS-CY1JB101J	AA		C	Resistor(1/16W 100Ω ±5%)	[R404]
477	VRS-CY1JB103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R406]
478	VRS-CY1JB103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R408]
479	VRS-CY1JB103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R409]
480	VRS-CY1JB271J	AA		C	Resistor(1/16W 270Ω ±5%)	[R410]



NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	
[13] Control PWB Unit						
481	VRS-CY1JB471J	AA		C	Resistor(1/16W 470Ω ±5%)	[R411]
482	VRS-CY1JB471J	AA		C	Resistor(1/16W 470Ω ±5%)	[R412]
483	VRS-CY1JB271J	AA		C	Resistor(1/16W 270Ω ±5%)	[R413]
484	VRS-CY1JB472J	AA		C	Resistor(1/16W 4.7KΩ ±5%)	[R416]
485	VRS-CY1JB103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R419]
486	VRS-CY1JB000J	AA		C	Resistor(1/16W 0Ω ±5%)	[R422]
487	VRS-CY1JB000J	AA		C	Resistor(1/16W 0Ω ±5%)	[R423]
488	VRS-CY1JB330J	AA		C	Resistor(1/16W 33Ω ±5%)	[R424]
489	VRS-CY1JB000J	AA		C	Resistor(1/16W 0Ω ±5%)	[R425]
490	VRS-CY1JB151J	AA		C	Resistor(1/16W 150Ω ±5%)	[R426]
491	VRS-CY1JB000J	AA		C	Resistor(1/16W 0Ω ±5%)	[R427]
492	VRS-CY1JB000J	AA		C	Resistor(1/16W 0Ω ±5%)	[R428]
493	VRS-CY1JB000J	AA		C	Resistor(1/16W 0Ω ±5%)	[R429]
494	VRS-CY1JB100J	AA		C	Resistor(1/16W 10Ω ±5%)	[R501]
495	VRS-CY1JB100J	AA		C	Resistor(1/16W 10Ω ±5%)	[R502]
496	VRS-CY1JB100J	AA		C	Resistor(1/16W 10Ω ±5%)	[R503]
497	VRS-CY1JB100J	AA		C	Resistor(1/16W 10Ω ±5%)	[R504]
498	VRS-CY1JB100J	AA		C	Resistor(1/16W 10Ω ±5%)	[R505]
499	VRS-CY1JB100J	AA		C	Resistor(1/16W 10Ω ±5%)	[R506]
500	VRS-CY1JB100J	AA		C	Resistor(1/16W 10Ω ±5%)	[R507]
501	VRS-CY1JB100J	AA		C	Resistor(1/16W 10Ω ±5%)	[R508]
502	VRS-CY1JB100J	AA		C	Resistor(1/16W 10Ω ±5%)	[R509]
503	VRS-CY1JB100J	AA		C	Resistor(1/16W 10Ω ±5%)	[R510]
504	VRS-CY1JB100J	AA		C	Resistor(1/16W 10Ω ±5%)	[R511]
505	VRS-CY1JB100J	AA		C	Resistor(1/16W 10Ω ±5%)	[R512]
506	VRS-CY1JB100J	AA		C	Resistor(1/16W 10Ω ±5%)	[R513]
507	VRS-CY1JB100J	AA		C	Resistor(1/16W 10Ω ±5%)	[R514]
508	VRS-CY1JB100J	AA		C	Resistor(1/16W 10Ω ±5%)	[R515]
509	VRS-CY1JB100J	AA		C	Resistor(1/16W 10Ω ±5%)	[R516]
510	VRS-CY1JB100J	AA		C	Resistor(1/16W 10Ω ±5%)	[R517]
511	VRS-CY1JB101J	AA		C	Resistor(1/16W 100Ω ±5%)	[R519]
512	VRS-CY1JB103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R520]
513	VRS-CY1JB103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R521]
514	VRS-CY1JB103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R522]
515	VRS-CY1JB103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R523]
516	VRS-CY1JB103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R524]
517	VRSCY1JB4422F	AC		C	Resistor(1/16W 44.2KΩ ±1%)	[R525]
518	VRSCY1JB4422F	AC		C	Resistor(1/16W 44.2KΩ ±1%)	[R526]
519	VRSCY1JB4422F	AC		C	Resistor(1/16W 44.2KΩ ±1%)	[R527]
520	VRSCY1JB4422F	AC		C	Resistor(1/16W 44.2KΩ ±1%)	[R528]
521	VRSCY1JB6812F	AC		C	Resistor(1/16W 68.1KΩ ±1%)	[R529]
522	VRSCY1JB1373F	AC		C	Resistor(1/16W 137KΩ ±1%)	[R530]
523	VRS-CY1JB000J	AA		C	Resistor(1/16W 0Ω ±5%)	[R531]
524	VRS-CY1JB333J	AA		C	Resistor(1/16W 33KΩ ±5%)	[R532]
525	VRS-CY1JB333J	AA		C	Resistor(1/16W 33KΩ ±5%)	[R533]
526	VRS-CY1JB000J	AA		C	Resistor(1/16W 0Ω ±5%)	[R534]
527	VRS-TP2BD200J	AA		C	Resistor(1/8W 20Ω ±5%)	[R535]
528	VRS-CY1JB000J	AA		C	Resistor(1/16W 0Ω ±5%)	[R536]
529	VRS-CY1JB000J	AA		C	Resistor(1/16W 0Ω ±5%)	[R537]
530	VRS-CY1JB103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R538]
531	VRS-CY1JB822J	AA		C	Resistor(1/16W 8.2KΩ ±5%)	[R539]
532	VRS-CY1JB223J	AA		C	Resistor(1/16W 22KΩ ±5%)	[R540]
533	VRS-CY1JB273J	AA		C	Resistor(1/16W 27KΩ ±5%)	[R541]
534	VRS-CY1JB513J	AA		C	Resistor(1/16W 51KΩ ±5%)	[R542]
535	VRS-CY1JB332J	AA		C	Resistor(1/16W 3.3KΩ ±5%)	[R543]
536	VRS-CY1JB153J	AA		C	Resistor(1/16W 15KΩ ±5%)	[R544]
537	VRS-CY1JB223J	AA		C	Resistor(1/16W 22KΩ ±5%)	[R545]
538	VRS-CY1JB273J	AA		C	Resistor(1/16W 27KΩ ±5%)	[R546]
539	VRS-CY1JB113J	AA		C	Resistor(1/16W 11KΩ ±5%)	[R547]
540	VRS-CY1JB223J	AA		C	Resistor(1/16W 22KΩ ±5%)	[R548]
541	VRS-CY1JB332J	AA		C	Resistor(1/16W 3.3KΩ ±5%)	[R549]
542	VRS-CY1JB332J	AA		C	Resistor(1/16W 3.3KΩ ±5%)	[R550]
543	VRS-CY1JB332J	AA		C	Resistor(1/16W 3.3KΩ ±5%)	[R551]
544	VRS-CY1JB101J	AA		C	Resistor(1/16W 100Ω ±5%)	[R552]
545	VRS-CY1JB101J	AA		C	Resistor(1/16W 100Ω ±5%)	[R553]
546	VRS-CY1JB000J	AA		C	Resistor(1/16W 0Ω ±5%)	[R554]
547	VRS-CY1JB000J	AA		C	Resistor(1/16W 0Ω ±5%)	[R555]
548	RR-TZ3016SCZZ	AA		C	Resistor(33Ωx4)	[RA1]
549	RR-TZ3016SCZZ	AA		C	Resistor(33Ωx4)	[RA2]
550	RR-TZ3018SCZZ	AC		C	Block resistor(470Ωx4)	[RA14]
551	RR-TZ3018SCZZ	AC		C	Block resistor(470Ωx4)	[RA15]
552	RCRSZ2150XHZZ	AF		B	Crystal(24.32MHz)	[X1]
553	RCRSZ2158XHZZ	AF		B	Crystal(16.00MHz)	[X2]
554	RCRSZ2151XHZZ	AF		B	Crystal(20.31092MHz)	[X3]
555	RCRSQ2163XHZZ	AN		B	Crystal(56.448MHz)	[X4]
556	RCRSZ2152XHZZ	AF		B	Crystal(19.6608MHz)	[X5]
557	RCRSP0074AFZZ	AE		B	Crystal(32.768kHz)	[X6]
	(Unit)					
901	DCEKC880PXHZZ	CQ	N	E	Control PWB unit(Within ROM)	

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	
[14] LIU PWB Unit						
1	VHVRA391PV6-1	AE		B	Varistor(RA391PV6)	[AR1]
2	QTANZ2042SCZZ	AB		C	Terminal	[ARG]
3	RC-FZ3024SCZZ	AG		C	Capacitor(250WV 0.82μF)	[C1]
4	VCKYPU1HB103K	AA		C	Capacitor(50WV 0.010μF)	[C2]
5	VCKYPU1HF223Z	AA		C	Capacitor(50WV 0.022μF)	[C3]
6	VCEAGA1HW225M	AA		C	Capacitor(50WV 2.2μF)	[C5]
7	VEEAGA1HW225M	AB		C	Capacitor(50WV 2.2μF)	[C6]
8	VCKYPU1HB102K	AA		C	Capacitor(50WV 1000PF)	[C7]
9	VCQYNA1HM333K	AA		C	Capacitor(50WV 0.033μF)	[C8]
10	VCKYPU1HB102K	AA		C	Capacitor(50WV 1000PF)	[C9]
11	VCEAGA1HW475M	AA		C	Capacitor(50WV 4.7μF)	[C10]
12	VCEAGA1HW475M	AA		C	Capacitor(50WV 4.7μF)	[C11]
13	VCEAGA1HW475M	AA		C	Capacitor(50WV 4.7μF)	[C12]
14	VCKYPU1HB471K	AA		C	Capacitor(50WV 470PF)	[C15]
15	VCQYNA1HM333K	AA		C	Capacitor(50WV 0.033μF)	[C16]
16	VCEAGA1HW107M	AA		C	Capacitor(50WV 100μF)	[C18]
17	VCKYPU1HF223Z	AA		C	Capacitor(50WV 0.022μF)	[C19]
18	RRLYD3433XHZZ	AH		B	Relay	[CML]
19	QCNCW2500SC0I	AF		C	Connector(9pin)	[CNLIU]
20	VHDDSS133/-1	AA		B	Diode(1SS133)	[D1]
21	VHDDSS133/-1	AA		B	Diode(1SS133)	[D2]
22	VHINJM2904D-1	AG		B	IC,OP AMP.(NJM2904D)	[IC1]
23	VRD-HT2EY100J	AA		C	Resistor(1/4W 10W ±5%)	[J3]
24	QJAKZ2046SCBB	AH		C	Jack(2pin)	[MJI-2]
25	VHPTLP521-1BL	AE		B	Photo coupler(TLP521)	[PC1]
26	VHPTLP627/-1	AH		B	Photo coupler(TLP627)	[PC2]
27	VHPPC814X/-1	AE		B	Photo transistor(PC814X)	[PC3]
28	VS2SD592A-S-1	AK		B	Transistor(2SD592A-S)	[Q1]
29	VS2SD1200FR-1	AE		B	Transistor(2SD1200FR)	[Q2]
30	VS2SA1807-P-1	AE		B	Transistor(2SA1807)	[Q3]
31	VSDTC114ES/-1	AB		B	Transistor(DTC114ES)	[Q4]
32	VSDTC114ES/-1	AB		B	Transistor(DTC114ES)	[Q5]
33	VRD-HT2EY224J	AA		C	Resistor(1/4W 220KΩ ±5%)	[R2]
34	VRD-HT2EY104J	AA		C	Resistor(1/4W 100KΩ ±5%)	[R3]
35	RR-HZ3011SCZZ	AC		C	Resistor(1/2W 4.7Ω ±5%)	[R4]
36	VRS-HT3AA133J	AB		C	Resistor(1W 13KΩ ±5%)	[R5]
37	VRD-HT2HY223J	AA		C	Resistor(1/2W 22KΩ ±5%)	[R6]
38	VRD-HT2EY124J	AA		C	Resistor(1/4W 120KΩ ±5%)	[R7]
39	VRD-HT2EY472J	AA		C	Resistor(1/4W 4.7KΩ ±5%)	[R8]
40	VRD-HT2EY183J	AA		C	Resistor(1/4W 18KΩ ±5%)	[R9]
41	VRD-HT2EY100J	AA		C	Resistor(1/4W 10Ω ±5%)	[R10]
42	VRD-HT2EY303J	AA		C	Resistor(1/4W 30KΩ ±5%)	[R11]
43	VRD-HT2EY910J	AA		C	Resistor(1/4W 91Ω ±5%)	[R12]
44	VRD-HT2EY300J	AA		C	Resistor(1/4W 30Ω ±5%)	[R13]
45	VRD-HT2EY201J	AA		C	Resistor(1/4W 200Ω ±5%)	[R14]
46	VRD-HT2EY621J	AA		C	Resistor(1/4W 620Ω ±5%)	[R15]
47	VRD-HT2EY621J	AA		C	Resistor(1/4W 620Ω ±5%)	[R16]
48	VRD-HT2EY223J	AA		C	Resistor(1/4W 22KΩ ±5%)	[R17]
49	VRD-HT2EY223J	AA		C	Resistor(1/4W 22KΩ ±5%)	[R18]
50	VRD-HT2EY751J	AA		C	Resistor(1/4W 750Ω ±5%)	[R19]
51	VRD-HT2EY223J	AA		C	Resistor(1/4W 22KΩ ±5%)	[R20]
52	VRD-HT2EY332J	AA		C	Resistor(1/4W 3.3KΩ ±5%)	[R21]
53	VRD-HT2EY223J	AA		C	Resistor(1/4W 22KΩ ±5%)	[R22]
54	VRD-HT2EY103J	AA		C	Resistor(1/4W 10KΩ ±5%)	[R24]
55	VRD-HT2EY103J	AA		C	Resistor(1/4W 10KΩ ±5%)	[R26]
56	VHD0R5G4B42-1S	AF		B	Bridge diode(0R5G4B42)	[REC]
57	RTRNZ2163SCZZ	AH		B	Transformer	[T1]
58	VHVERZV5D471/1	AC		B	Varistor(ERZVA5D471)	[VA1]
59	VHVERZV5D471/1	AC		B	Varistor(ERZVA5D471)	[VA2]
60	VHVTN07G101-1	AB		B	Varistor(TNR7G101KT2)	[VA3]
61	VHEHZ2C1///-1	AA		B	Zener diode(HZ2C1-TA)	[ZD1]
62	VHEHZ2C1///-1	AA		B	Zener diode(HZ2C1-TA)	[ZD2]
63	VHEHZ27-1///-1	AB		B	Zener diode(HZ27C-1TA)	[ZD3]
64	VHE1ZC15///-1	AC		B	Zener diode(1ZC15)	[ZD4]
65	VHEMTZJ8R2B-1	AC		B	Zener diode(MTZJ8R2B)	[ZD5]
66	VHEHZ2C1///-1	AA		B	Zener diode(HZ2C1-TA)	[ZD6]
67	VHEHZ2C1///-1	AA		B	Zener diode(HZ2C1-TA)	[ZD7]
	(Unit)					
901	DCEKL471BXH01	AZ		E	LIU PWB unit	
[15] Printer PWB Unit						
1	VCEAGA1VW476M	AB		C	Capacitor(35WV 47μF)	[C1]
2	VCEAGA1CW227M	AB		C	Capacitor(16WV 220μF)	[C2]
3	VCKYCY1HF103Z	AA		C	Capacitor(50WV 0.01μF)	[C100]
4	VCKYCY1HF103Z	AA		C	Capacitor(50WV 0.01μF)	[C101]
5	VCKYCY1HB821K	AA		C	Capacitor(50WV 820PF)	[C102]

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	
[15] Printer PWB Unit						
6	VCKYCY1HF103Z	AA		C	Capacitor(50WV 0.01μF)	[C103]
7	VCKYCY1HB102K	AA		C	Capacitor(50WV 1000PF)	[C104]
8	VCKYCY1HF103Z	AA		C	Capacitor(50WV 0.01μF)	[C105]
9	VCKYCY1HF103Z	AA		C	Capacitor(50WV 0.01μF)	[C106]
10	VCKYCY1HF103Z	AA		C	Capacitor(50WV 0.01μF)	[C107]
11	VCKYCY1HF103Z	AA		C	Capacitor(50WV 0.01μF)	[C108]
12	VCKYCY1HF103Z	AA		C	Capacitor(50WV 0.01μF)	[C109]
13	VCKYCY1HF103Z	AA		C	Capacitor(50WV 0.01μF)	[C110]
14	VCKYCY1HF103Z	AA		C	Capacitor(50WV 0.01μF)	[C111]
15	VCKYCY1HF103Z	AA		C	Capacitor(50WV 0.01μF)	[C112]
16	VCKYCY1HF103Z	AA		C	Capacitor(50WV 0.01μF)	[C113]
17	VCKYCY1HF103Z	AA		C	Capacitor(50WV 0.01μF)	[C114]
18	VCKYCY1HB821K	AA		C	Capacitor(50WV 820PF)	[C115]
19	VCKYCY1HF103Z	AA		C	Capacitor(50WV 0.01μF)	[C116]
20	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF)	[C119]
21	VCKYCY1HF103Z	AA		C	Capacitor(50WV 0.01μF)	[C120]
22	VCKYCY1HF103Z	AA		C	Capacitor(50WV 0.01μF)	[C121]
23	VCKYCY1HF103Z	AA		C	Capacitor(50WV 0.01μF)	[C122]
24	VCKYCY1HB102K	AA		C	Capacitor(50WV 1000PF)	[C123]
25	VCKYCY1HB102K	AA		C	Capacitor(50WV 1000PF)	[C125]
26	VCKYCY1HF103Z	AA		C	Capacitor(50WV 0.01μF)	[C126]
27	VCKYCY1HB102K	AA		C	Capacitor(50WV 1000PF)	[C127]
28	VCKYCY1AF105Z	AC		C	Capacitor(10WV 1μF)	[C129]
29	VCCCY1HH180J	AA		C	Capacitor(50WV 18PF)	[C130]
30	VCCCY1HH180J	AA		C	Capacitor(50WV 18PF)	[C131]
31	VCKYCY1HF104Z	AA		C	Capacitor(50WV 0.1μF)	[C132]
32	VCKYCY1HB821K	AA		C	Capacitor(50WV 820PF)	[C133]
33	VCKYCY1HF103Z	AA		C	Capacitor(50WV 0.01μF)	[C134]
34	VCKYCY1HB102K	AA		C	Capacitor(50WV 1000PF)	[C137]
35	VCKYCY1HB102K	AA		C	Capacitor(50WV 1000PF)	[C138]
36	VCKYCY1HB102K	AA		C	Capacitor(50WV 1000PF)	[C139]
37	VCKYCY1HB102K	AA		C	Capacitor(50WV 1000PF)	[C140]
38	VCKYCY1HB821K	AA		C	Capacitor(50WV 820PF)	[C141]
39	VCKYCY1HF104Z	AA		C	Capacitor(50WV 0.1μF)	[C142]
40	VCKYCY1HB333K	AA		C	Capacitor(50WV 0.033μF)	[C143]
41	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF)	[C144]
42	VCKYCY1HB102K	AA		C	Capacitor(50WV 1000PF)	[C145]
43	RC-FZ3039XHZZ	AB		C	Capacitor(16WV 0.1μF)	[C147]
44	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF)	[C148]
45	VCKYCY1HB102K	AA		C	Capacitor(50WV 1000PF)	[C149]
46	VCKYCY1HB102K	AA		C	Capacitor(50WV 1000PF)	[C150]
47	VCKYCY1HF103Z	AA		C	Capacitor(50WV 0.01μF)	[C151]
48	QCNCW2527SC3J	AM		C	Connector(30pin)	[CN1]
49	QCNCM2484SC0B	AB		C	Connector(2pin)	[CN2]
50	QCNCM2584SC0B	AC		C	Connector(2pin)	[CN3]
51	QCNCM2584SC1A	AG		C	Connector(11pin)	[CN4]
52	QCNCM2584SC0G	AE		C	Connector(7pin)	[CN5]
53	QCNCM2584SC0D	AD		C	Connector(4pin)	[CN6]
54	QCNCM2484SC0H	AD		C	Connector(8pin)	[CN7]
55	QCNCM2584SC0C	AC		C	Connector(3pin)	[CN8]
56	QCNCM2584SC0E	AD		C	Connector(5pin)	[CN9]
57	QCNCM2498SC0B	AB		C	Connector(2pin)	[CN10]
58	QCNCM2584SC1C	AG		C	Connector(13pin)	[CN11]
59	QCNCM2498SC0D	AD		C	Connector(4pin)	[CN13]
60	QCNCM2401SC0D	AC		C	Connector(4pin)	[CN14]
61	QCNCM2585SC0D	AD		C	Connector(4pin)	[CN15]
62	VHD1SS226/-1	AB		B	Diode(1SS226)	[D100]
63	VHD1SS355/-1	AB		B	Diode(1SS355)	[D101]
64	VHVICPS18/-1	AE		B	Varistor	[F100]
65	LPLTM3029XHZZ	AF		C	Heat sink	[H1]
66	WHITEA3718SDP	BA		B	IC,MOTOR DRIVER(TEA3718SDP)	[IC1]
67	RH-IX2162XHZZ	AZ		B	IC,CPU(M38073M4-257FP)	[IC2]
68	VHIULN2003ADR	AF		B	IC,TRANSISTOR ARRAY(ULN2003A)	[IC3]
69	WHITEA3718SDP	BA		B	IC,MOTOR DRIVER(TEA3718SDP)	[IC4]
70	VHI74VHC02F-1	AF		B	IC,HCMOS(74VHC02)	[IC5]
71	VSDTD123YK/-1	AC		B	Transistor(DTD123YK)	[Q100]
72	VSDTB114EK/-1	AD		B	Transistor(DTB114EK)	[Q101]
73	VSDTC114YU/-1	AC		B	Transistor(DTC114YUA)	[Q102]
74	VSDTC114YU/-1	AC		B	Transistor(DTC114YUA)	[Q103]
75	VSDTC114YU/-1	AC		B	Transistor(DTC114YUA)	[Q104]
76	VRS-CY1JB472J	AA		C	Resistor(1/16W 4.7KΩ ±5%)	[R1]
77	VRS-CY1JB000J	AA		C	Resistor(1/16W 0Ω ±5%)	[R2]
78	VRS-TW2HF1R3J	AC		C	Resistor(1/2W 1.3Ω ±5%)	[R100]
79	VRS-TW2HFR68J	AC		C	Resistor(1/2W 0.68Ω ±5%)	[R101]
80	VRS-CY1JB472J	AA		C	Resistor(1/16W 4.7KΩ ±5%)	[R102]
81	VRS-CY1JB563J	AA		C	Resistor(1/16W 56KΩ ±5%)	[R103]
82	VRS-CY1JB472J	AA		C	Resistor(1/16W 4.7KΩ ±5%)	[R104]
83	VRS-CY1JB472J	AA		C	Resistor(1/16W 4.7KΩ ±5%)	[R105]
84	VRS-CY1JB103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R106]
85	VRS-CY1JB472J	AA		C	Resistor(1/16W 4.7KΩ ±5%)	[R107]

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	
[15] Printer PWB Unit						
86	VRS-CY1JB472J	AA		C	Resistor(1/16W 4.7KΩ ±5%)	[R108]
87	VRS-TW2EE221J	AB		C	Resistor(1/4W 220Ω ±5%)	[R109]
88	VRS-CY1JB473J	AA		C	Resistor(1/16W 47KΩ ±5%)	[R110]
89	VRS-CY1JB102J	AA		C	Resistor(1/16W 1KΩ ±5%)	[R111]
90	VRS-CY1JB103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R113]
91	VRS-CY1JB103F	AB	N	C	Resistor(1/16W 10KΩ ±1%)	[R114]
92	VRS-TS2AD393J	AA		C	Resistor(1/10W 39KΩ ±5%)	[R115]
93	VRS-TS2AD682J	AA		C	Resistor(1/10W 6.8KΩ ±5%)	[R116]
94	VRS-CY1JB472J	AA		C	Resistor(1/16W 4.7KΩ ±5%)	[R117]
95	VRS-CY1JB103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R118]
96	VRS-CY1JB472J	AA		C	Resistor(1/16W 4.7KΩ ±5%)	[R119]
97	VRS-CY1JB103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R120]
98	VRS-TW2EE100J	AB		C	Resistor(1/4W 10Ω ±5%)	[R121]
99	VRS-CY1JB103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R122]
100	VRS-CY1JB103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R123]
101	VRS-CY1JB302J	AA		C	Resistor(1/16W 3KΩ ±5%)	[R124]
102	VRS-CY1JB000J	AA		C	Resistor(1/16W 0Ω ±5%)	[R125]
103	VRS-TW2HF1R3J	AC		C	Resistor(1/2W 1.3Ω ±5%)	[R126]
104	VRS-CY1JB102J	AA		C	Resistor(1/16W 1KΩ ±5%)	[R127]
105	VRS-TW2HFR68J	AC		C	Resistor(1/2W 0.68Ω ±5%)	[R128]
106	VRS-CY1JB563J	AA		C	Resistor(1/16W 56KΩ ±5%)	[R129]
107	VRS-CY1JB103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R130]
108	VRS-CY1JB222J	AA		C	Resistor(1/16W 2.2KΩ ±5%)	[R131]
109	VRS-CY1JB103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R134]
110	VRS-CY1JB103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R135]
111	VRS-CY1JB103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R136]
112	VRS-CY1JB103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R137]
113	VRS-CY1JB103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R138]
114	VRS-CY1JB103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R139]
115	VRS-TS2AD820J	AA		C	Resistor(1/10W 82Ω ±5%)	[R140]
116	VRS-TS2AD272J	AA		C	Resistor(1/10W 2.7KΩ ±5%)	[R141]
117	VRS-CY1JB222F	AB	N	C	Resistor(1/16W 2.2KΩ ±1%)	[R142]
118	VRS-CY1JB472J	AA		C	Resistor(1/16W 4.7KΩ ±5%)	[R143]
119	VRS-CY1JB103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R144]
120	VRS-CY1JB222J	AA		C	Resistor(1/16W 2.2KΩ ±5%)	[R145]
121	VRS-CY1JB103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R146]
122	VRS-CY1JB103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R147]
123	VRS-TS2AD680J	AA		C	Resistor(1/10W 68Ω ±5%)	[R148]
124	VRS-CY1JB103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R151]
125	VRS-TS2AD103J	AA		C	Resistor(1/10W 10KΩ ±5%)	[R152]
126	VRS-CY1JB103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R153]
127	RR-TZ3019SCZZ	AA		C	Resistor array(1/16W 4.7KΩ ±5%)	[RA1]
128	RR-TZ3019SCZZ	AA		C	Resistor array(1/16W 4.7KΩ ±5%)	[RA2]
129	RVR-Z2004SCZZ	AD		B	Variable resistor(1/16W 10KΩ ±5%)	[VR1]
130	RCRSQ5030XHZZ	AF		B	Crystal(8MHz)	[X1]
	(Unit)					
901	DCEKC470BXH03	BR	N	E	Printer PWB unit	
[16] Power Supply PWB Unit						
1	LANGK8132PAZZ	AC		C	Bracket	
2	LANGK8223PAZZ	AE		C	SW bracket	
3	LANGK8224PAZZ	AE		C	Inlet bracket	
4	PRDAR0331PAZZ	AE		C	Heat sink	
5	PRDAR0570PAZZ	AK		C	Heat sink	
6	RCORF0071PAZZ	AB		C	Ferrite beads	[BJ2]
7	RC-FZ138DPAZZ	AE		C	Capacitor(250WV 0.22μF)	[C1]
8	RC-FZ137DPAZZ	AE		C	Capacitor(250WV 0.1μF)	[C2]
9	RC-QZ0173PAZZ	AC		C	Capacitor(125WV 1000PF)	[C3]
10	RC-QZ0173PAZZ	AC		C	Capacitor(125WV 1000PF)	[C4]
11	RC-QZ0176PAZZ	AD		C	Capacitor(125WV 4700PF)	[C5]
12	RC-EZ0425PAZZ	AR		C	Capacitor(200WV 470μF)	[C6]
13	RC-FZ137DPAZZ	AE		C	Capacitor(250WV 0.1μF)	[C7]
14	RC-KZ0074PAZZ	AB		C	Capacitor(500WV 470PF)	[C8]
15	RC-QZ0226PAZZ	AB		C	Capacitor(50WV 0.01μF)	[C9]
16	RC-QZ0227PAZZ	AB		C	Capacitor(50WV 3300PF)	[C10]
17	RC-QZS104PARK	AC		C	Capacitor(50WV 0.1μF)	[C13]
18	RC-QZS473PARK	AB		C	Capacitor(50WV 0.047μF)	[C14]
19	VCEAFU1VM108M	AF		C	Capacitor(35WV 1000μF)	[C15]
20	VCEAFU1HM105M	AC		C	Capacitor(50WV 1μF)	[C16]
21	VCEAFU1AM228M	AF		C	Capacitor(10WV 2200μF)	[C17]
22	RC-QZ0221PAZZ	AD		C	Capacitor(250WV 0.01μF)	[C19]
23	VCEAFU1HM105M	AC		C	Capacitor(50WV 1μF)	[C21]
24	QPLGZ0587PAZZ	AE		C	Connector(8pin)	[CN1]
25	QPLGZ0526PAZZ	AD		C	Connector(3pin)	[CN2]
26	QPLGJ2217YAZZ	AC		C	Connector(2pin)	[CN3]
27	QPLGJ2672YAZZ	AD		C	Connector(3pin)	[CN4]

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION
[16] Power Supply PWB Unit					
28	QPLGZ0347PAZZ	AF		C	Connector(12pin) [CN5]
29	QSOCA0030PAZZ	AG		C	AC socket [CNAC]
30	VHD1SS244/-1	AC		B	Diode(1SS244) [D1]
31	VHDFMXG12S/-1	AG		B	Diode(FMXG12S) [D2]
32	VHDFMB-24M/-1	AF		B	Diode(FMB-24M) [D3]
33	VHDERA2206/-1	AD		B	Diode(ERA22-06) [D4]
34	VHD1SS270A/-1	AA		B	Diode(1SS270A) [D5]
35	VHDD3SBA60/-1	AG		B	Diode(D3SBA60) [DB2]
36	QFS-F0046PAZZ	AD		A	Fuse(125V 4A) [FS1]
37	QFSHA0016PAZZ	AC		C	Fuse-holder [FS1]
38	QFS-F0020PAZZ	AD		A	Fuse(125V 8A) [FS2]
39	QFSHA0016PAZZ	AC		C	Fuse-holder [FS2]
40	QFS-F0046PAZZ	AD		A	Fuse(125V 4A) [FS3]
41	QFSHA0016PAZZ	AC		C	Fuse-holder [FS3]
42	QFS-F0046PAZZ	AD		A	Fuse(125V 4A) [FS4]
43	QFSHA0016PAZZ	AC		C	Fuse-holder [FS4]
44	RH-IX0783PAZZ	AD		B	IC(L5431) [IC1]
45	RH-IX1659PAZZ	AP		B	IC(PQ30RV21) [IC2]
46	RTRNZ0577PACT	AK		C	Line-Filter [L1]
47	VHVC271D10A-1	AD		B	Varistor(ENC271D-10A) [NR1]
48	VHVC271D10A-1	AD		B	Varistor(ENC271D-10A) [NR2]
49	VHVC271D10A-1	AD		B	Varistor(ENC271D-10A) [NR3]
50	QSPGH0007PAZZ	AK		C	Varistor(DSA302A) [NR4]
51	RH-PX0296PAZZ	AF		B	Photo coupler(PC817X2) [PC1]
52	VHRS21MT2/-1	AK		B	Photo coupler(S21MT2) [PC2]
53	VS2SC1213-C1A	AC		B	Transistor(2SC1213C) [Q2]
54	VSDTC114ESA-1	AC		B	Transistor(DTC114ESA) [Q3]
55	VSDTA114ESA-1	AC		B	Transistor(DTA114ESA) [Q4]
56	VS2SK2185/-1	AL		B	Transistor(2SK2185) [Q10]
57	VRD-ST2CD474J	AA		C	Resistor(1/6W 470KΩ ±5%) [R1]
58	VRD-ST2CD274J	AB		C	Resistor(1/6W 270KΩ ±5%) [R4]
59	VRD-ST2CD274J	AB		C	Resistor(1/6W 270KΩ ±5%) [R5]
60	VRS-FT3DD220J	AC		C	Resistor(2W 22Ω ±5%) [R6]
61	VRD-ST2HF681J	AB		C	Resistor(1/2W 680Ω ±5%) [R8]
62	RR-NZ0065PAZZ	AB		C	Resistor(1/4W 3.9KΩ) [R9]
63	VRD-ST2CD223J	AA		C	Resistor(1/6W 22KΩ ±5%) [R10]
64	VRD-ST2CD473J	AA		C	Resistor(1/6W 47KΩ ±5%) [R11]
65	RR-XZ0065PAZZ	AC		C	Fusing resistor(1/6W 2.2Ω) [R12]
66	VRD-ST2CD122J	AA		C	Resistor(1/6W 1.2KΩ ±5%) [R13]
67	VRD-ST2CD331J	AA		C	Resistor(1/6W 330Ω ±5%) [R14]
68	VRD-ST2CD473J	AA		C	Resistor(1/6W 47KΩ ±5%) [R15]
69	VRD-ST2CD222J	AA		C	Resistor(1/6W 2.2KΩ ±5%) [R16]
70	VRD-ST2CD223J	AA		C	Resistor(1/6W 22KΩ ±5%) [R18]
71	RR-SZ0074PAZZ	AB		C	Resistor(2W 1KΩ) [R19]
72	RR-SZ0074PAZZ	AB		C	Resistor(2W 1KΩ) [R20]
73	VRD-ST2HF122J	AA		C	Resistor(1/2W 1.2KΩ ±5%) [R21]
74	VRD-ST2HF101J	AA		C	Resistor(1/2W 100Ω ±5%) [R22]
75	VRD-ST2HF104J	AA		C	Resistor(1/2W 100KΩ ±5%) [R24]
76	VRD-ST2CD183J	AA		C	Resistor(1/6W 18KΩ ±5%) [R25]
77	VRD-ST2CD222J	AA		C	Resistor(1/6W 2.2KΩ ±5%) [R26]
78	VRD-ST2CD222J	AA		C	Resistor(1/6W 2.2KΩ ±5%) [R27]
79	VRD-ST2CD222J	AA		C	Resistor(1/6W 2.2KΩ ±5%) [R28]
80	VRD-ST2CD330J	AA		C	Resistor(1/6W 33Ω ±5%) [R29]
81	VRD-ST2CD330J	AA		C	Resistor(1/6W 33Ω ±5%) [R30]
82	RR-XZ0078PAZZ	AC		C	Fusing resistor(1/6W 33Ω) [R35]
83	RR-XZ0076PAZZ	AC		C	Fusing resistor(1/6W 15Ω) [R41]
84	RR-SN2322PA6F	AB		C	Resistor(1/6W 23.2KΩ) [R51]
85	RR-NZ0064PAZZ	AB		C	Resistor(1/4W 1.2KΩ) [R52]
86	VRD-ST2CD124J	AB		C	Resistor(1/6W 120KΩ ±5%) [R62]
87	RRLYZ0101PAZZ	AK		B	Relay(SDT-SS-124DM) [RL1]
88	VHSTF321S/-1	AG		B	Thyristor(TF321S) [SCR1]
89	VHS03P2M///-3	AG		B	Thyristor(03P2M(L)) [SCR2]
90	QSW-C0048PAZZ	AN		C	Switch(AJ7220BK) [SW1]
91	RTRNZ0674PACD	AQ		B	Trans former [T1]
92	VHH11D8R0LA-1	AF		B	Thermistor(NTH11D8R0LA) [TH1]
93	VHSTM1241I/-1	AN		B	Thyristor(TM1241I) [TRC1]
94	RVR-M0390PAZZ	AD		C	Variable resistor [VR1]
95	VHEHVS6B2/-1	AC		B	Zener diode(HZS6B2) [ZD1]
96	VHEHVS15-3/-1	AC		B	Zener diode(HZS15-3) [ZD2]
97	VHEHVS6B2/-1	AC		B	Zener diode(HZS6B2) [ZD3]
98	VHEHVS27-3/-1	AC		B	Zener diode(HZS27-3) [ZD4]
99	VHEHVS36-1/-1	AC		B	Zener diode(HZS36-1) [ZD5]
100	QLUGZ0008PAZZ	AC		C	SW LUG
B1	LX-BZ0241PAZZ	AA		C	Screw(3x8)
B2	LX-BZ0254PAZZ	AB		C	Screw(3x6)
B3	LX-BZ0273PAZZ	AB		C	Screw(3x6)
B4	LX-BZ0427PAZZ	AB		C	Screw(3x14)
B5	XBSSN30P06000	AA		C	Screw(3x6)
	(Unit)				
901	RDENT2135XHZZ	BM		E	Power supply PWB unit

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NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION
[17] Operation Panel PWB Unit					
	(Unit)				
901	DCEKP496AXH03	BC		E	Operation panel PWB unit
[18] High Voltage PWB Unit					
	(Unit)				
901	0KW4109620201	BR		E	High voltage PWB unit
[19] Toner Empty PWB Unit					
	(Unit)				
901	0KW4122010202	BD		E	Toner empty PWB unit
[20] Memory PWB Unit					
1	VCEAPS226AF1C	AC		C	Capacitor(16WV 22μF) [C4]
2	VCEAPS226AF1C	AC		C	Capacitor(16WV 22μF) [C9]
3	VCEAPS226AF1C	AC		C	Capacitor(16WV 22μF) [C10]
4	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C100]
5	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C101]
6	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C102]
7	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C105]
8	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C106]
9	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C107]
10	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C110]
11	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C113]
12	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C116]
13	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF) [C118]
14	QCNCW2590SC5J	AM	N	C	Connector(50pin) [CNOP]
15	VHDHRW0502A-1	AD		B	Diode(HRW0502A) [D1]
16	VHDHRW0502A-1	AD		B	Diode(HRW0502A) [D2]
17	VHIHD74HC244F	AE	N	B	IC,OCTAL BUFFERS(HD74HC244) [IC1]
18	VHIHD74HC244F	AE	N	B	IC,OCTAL BUFFERS(HD74HC244) [IC2]
19	VHIHD74HC244F	AE	N	B	IC,OCTAL BUFFERS(HD74HC244) [IC3]
20	VHILH28F016SU	BR		B	IC,16Mbit FLASH MEMORY(LH28F016SUT) [IC4]
21	VHIHD74HC138F	AE	N	B	IC,3-TO-8 LINE DECORDER(HD74HC138) [IC6]
22	VRS-CY1JB000J	AA		C	Resistor(1/16W 0Ω ±5%) [R100]
23	VRS-CY1JB472J	AA		C	Resistor(1/16W 4.7KΩ ±5%) [R101]
24	VRS-CY1JB000J	AA		C	Resistor(1/16W 0Ω ±5%) [R102]
25	VRS-CY1JB472J	AA		C	Resistor(1/16W 4.7KΩ ±5%) [R103]
26	VRS-CY1JB910J	AB	N	C	Resistor(1/16W 91Ω ±5%) [R111]
27	VRS-CY1JB910J	AB	N	C	Resistor(1/16W 91Ω ±5%) [R112]
28	VRS-CY1JB910J	AB	N	C	Resistor(1/16W 91Ω ±5%) [R113]
29	VRS-CY1JB910J	AB	N	C	Resistor(1/16W 91Ω ±5%) [R114]
30	VRS-CY1JB910J	AB	N	C	Resistor(1/16W 91Ω ±5%) [R115]
31	VRS-CY1JB910J	AB	N	C	Resistor(1/16W 91Ω ±5%) [R116]
32	VRS-CY1JB910J	AB	N	C	Resistor(1/16W 91Ω ±5%) [R117]
33	VRS-CY1JB910J	AB	N	C	Resistor(1/16W 91Ω ±5%) [R118]
34	VRS-CY1JB910J	AB	N	C	Resistor(1/16W 91Ω ±5%) [R119]
35	VRS-CY1JB910J	AB	N	C	Resistor(1/16W 91Ω ±5%) [R120]
36	VRS-CY1JB910J	AB	N	C	Resistor(1/16W 91Ω ±5%) [R121]
37	VRS-CY1JB910J	AB	N	C	Resistor(1/16W 91Ω ±5%) [R122]
38	VRS-CY1JB910J	AB	N	C	Resistor(1/16W 91Ω ±5%) [R123]
39	VRS-CY1JB910J	AB	N	C	Resistor(1/16W 91Ω ±5%) [R124]
40	VRS-CY1JB910J	AB	N	C	Resistor(1/16W 91Ω ±5%) [R125]
41	VRS-CY1JB910J	AB	N	C	Resistor(1/16W 91Ω ±5%) [R126]
42	VRS-CY1JB910J	AB	N	C	Resistor(1/16W 91Ω ±5%) [R127]
43	VRS-CY1JB910J	AB	N	C	Resistor(1/16W 91Ω ±5%) [R128]
44	VRS-CY1JB910J	AB	N	C	Resistor(1/16W 91Ω ±5%) [R129]
	(Unit)				
901	DCEKM473BXH09	BT	N	E	Memory PWB unit















**CAUTION FOR BATTERY REPLACEMENT**

- (Danish)                   ADVARSEL !  
Lithiumbatteri-Eksplosionsfare ved fejlagtig håndtering.  
Udskiftning må kun ske med batteri  
af samme fabrikat og type.  
Levér det brugte batteri tilbage til leverandoren.
- (English)                   Caution !  
Danger of explosion if battery is incorrectly replaced.  
Replace only with the same or equivalent type  
recommended by the equipment manufacturer.  
Discard used batteries according to manufacturer's instructions.
- (Finnish)                   VAROITUS  
Paristo voi räjähtää, jos se on virheellisesti asennettu.  
Vaihda paristo ainoastaan laitevalmistajan suosittelemaan  
tyyppiin. Hävitä käytetty paristo valmistajan ohjeiden  
mukaisesti.
- (French)                   ATTENTION  
Il y a danger d'explosion s' il y a remplacement incorrect  
de la batterie. Remplacer uniquement avec une batterie du  
même type ou d'un type recommandé par le constructeur.  
Mettre au rebut les batteries usagées conformément aux  
instructions du fabricant.
- (Swedish)                   VARNING  
Explosionsfare vid felaktigt batteribyte.  
Använd samma batterityp eller en ekvivalent  
typ som rekommenderas av apparattillverkaren.  
Kassera använt batteri enligt fabrikantens  
instruktion.
- (German)                   Achtung  
Explosionsgefahr bei Verwendung inkorrektter Batterien.  
Als Ersatzbatterien dürfen nur Batterien vom gleichen Typ oder  
vom Hersteller empfohlene Batterien verwendet werden.  
Entsorgung der gebrauchten Batterien nur nach den vom  
Hersteller angegebenen Anweisungen.

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