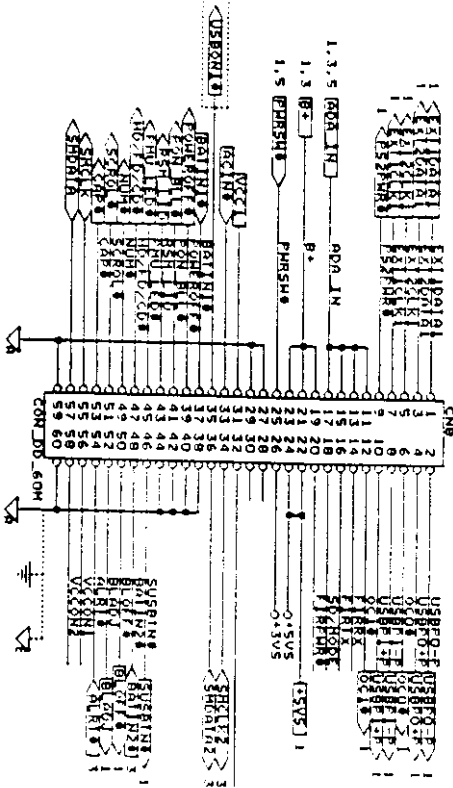
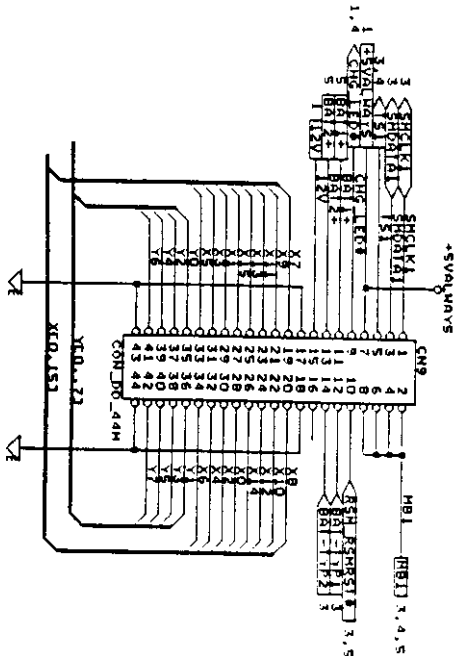


TITLE: Connector 1 at Charge Board  
 REV: 0.4  
 DATE: 02/03/96  
 DRAWN: 08/07/97  
 CHECKED: 08/07/97  
 FILE: 010: Harsh 9, 1998Sheet 1 of 1

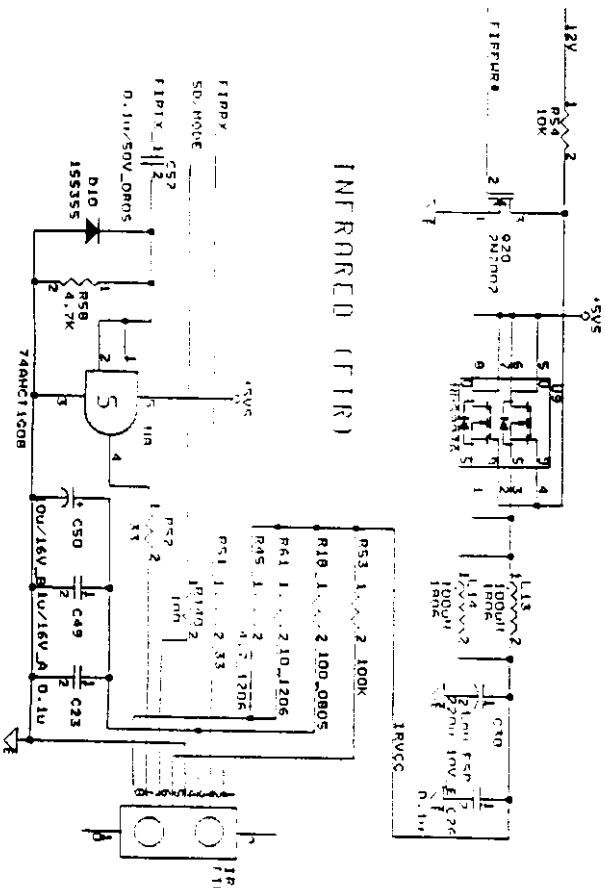
# DC CONVERTER CONNECTOR



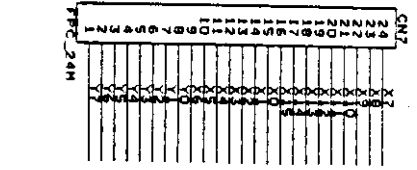
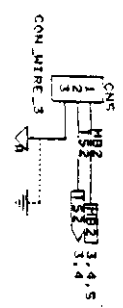
# INTERNAL KEYBOARD



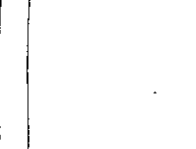
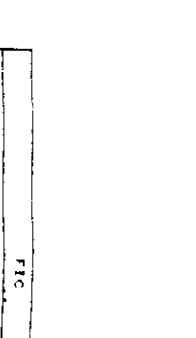
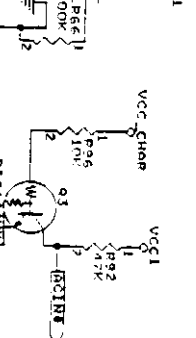
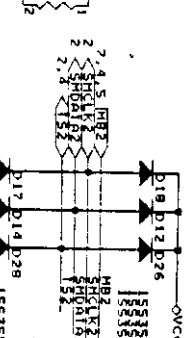
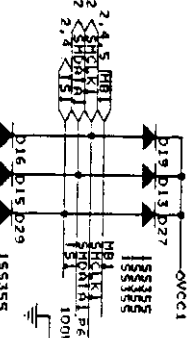
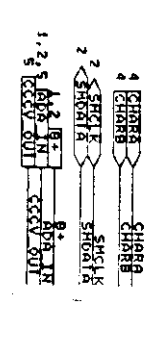
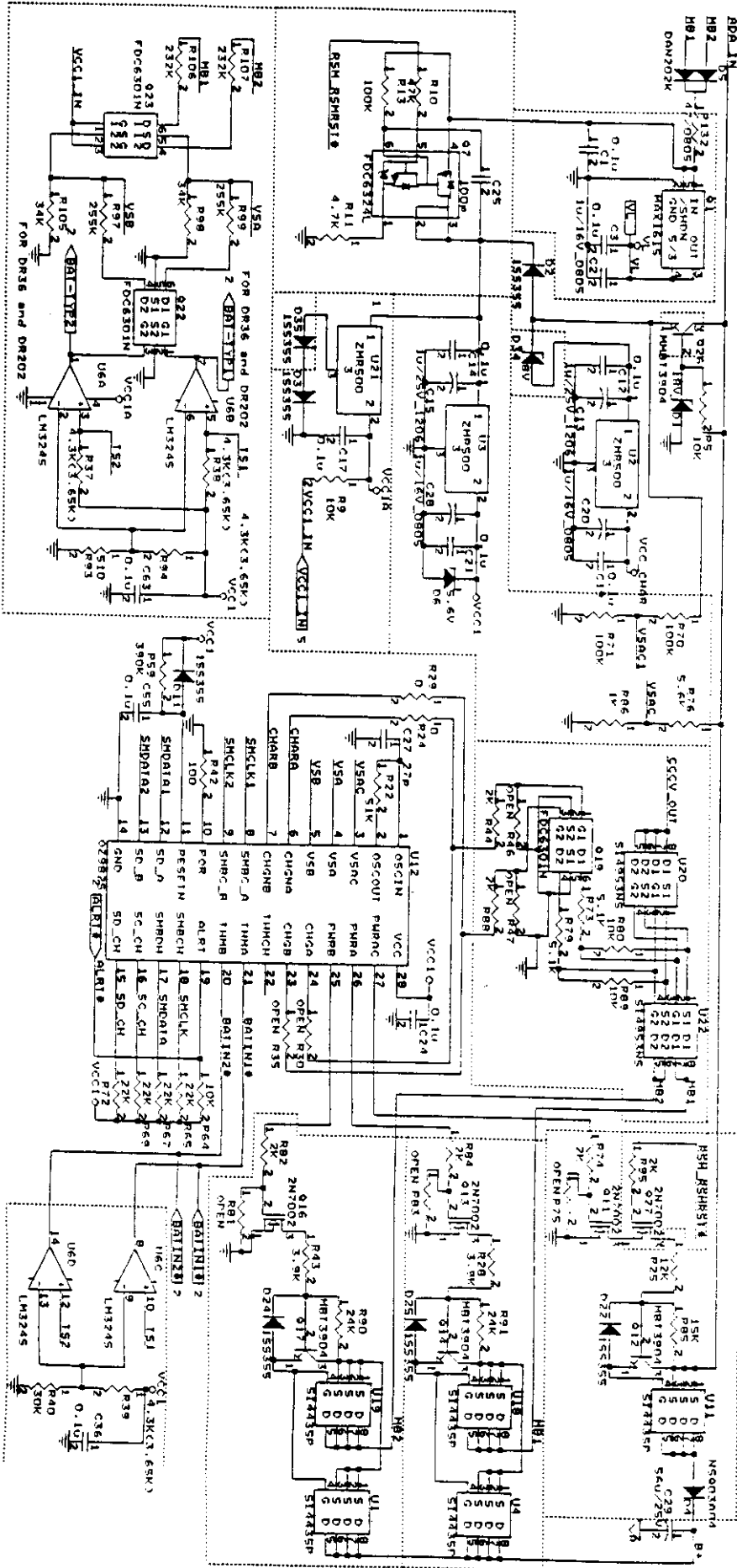
# INFRARED (FIR)



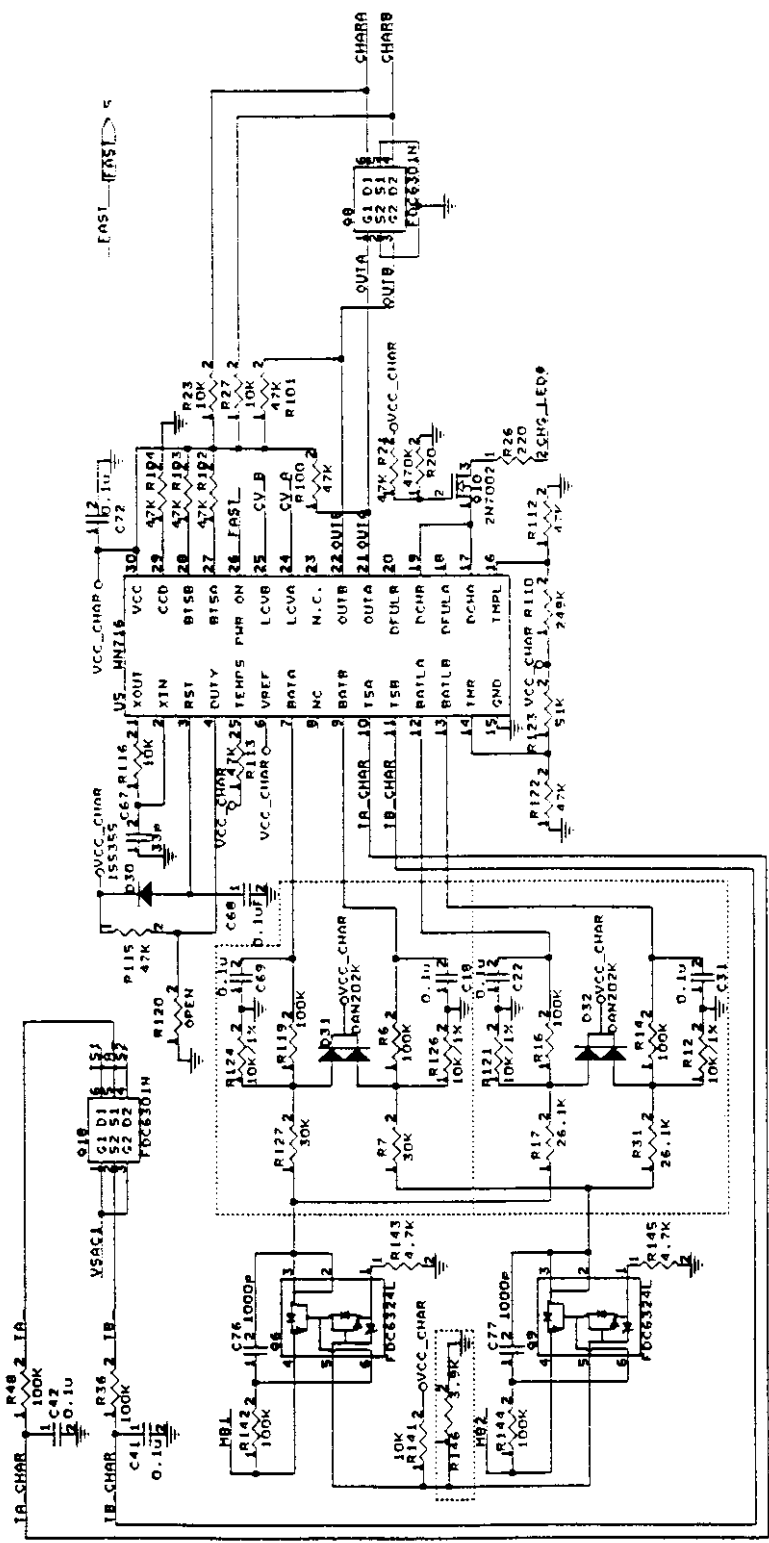
# SECONDARY BATT CONN.



FILE#	CONNECTOR 2 at Charger Board
SIR#	Document Number
B	D-020661G-2-SCH
REV	D-4
DATE	FEBRUARY 26, 1998 Sheet 2 of 5



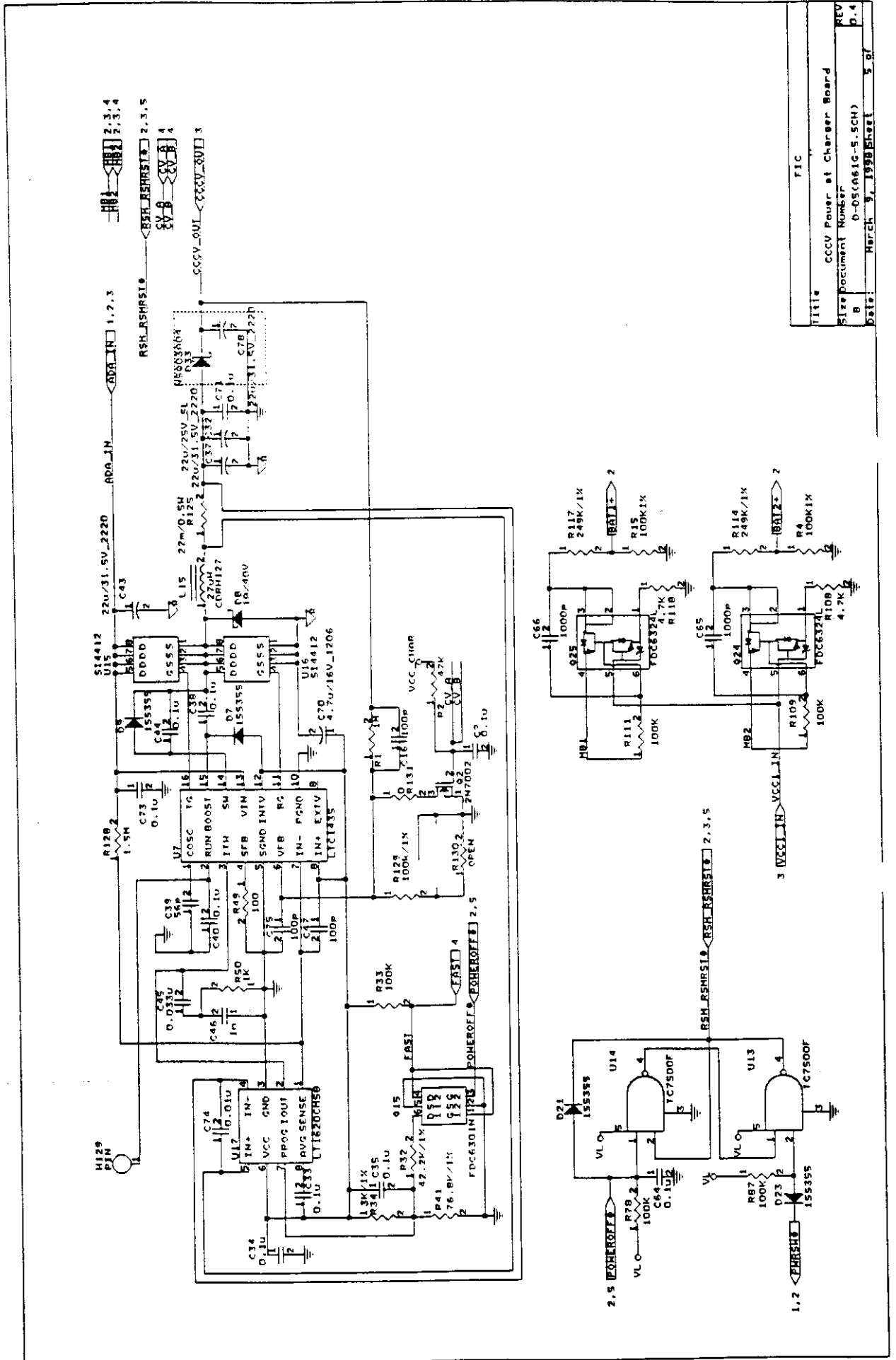
TITLE: Selector of Charger Board  
 SIB Document Number: O-03(A61G-3, SCH)  
 Date: March 9, 1998 Sheet 3 of 5  
 REV: 0.4



- 2.3 1.2V
- 2.3 1.2V
- 2.3 1.2V
- 2.3 1.2V
- 1.2 V58A CHG\_LED
- 3 CHARG
- 5 CHARG
- 5 CV\_B

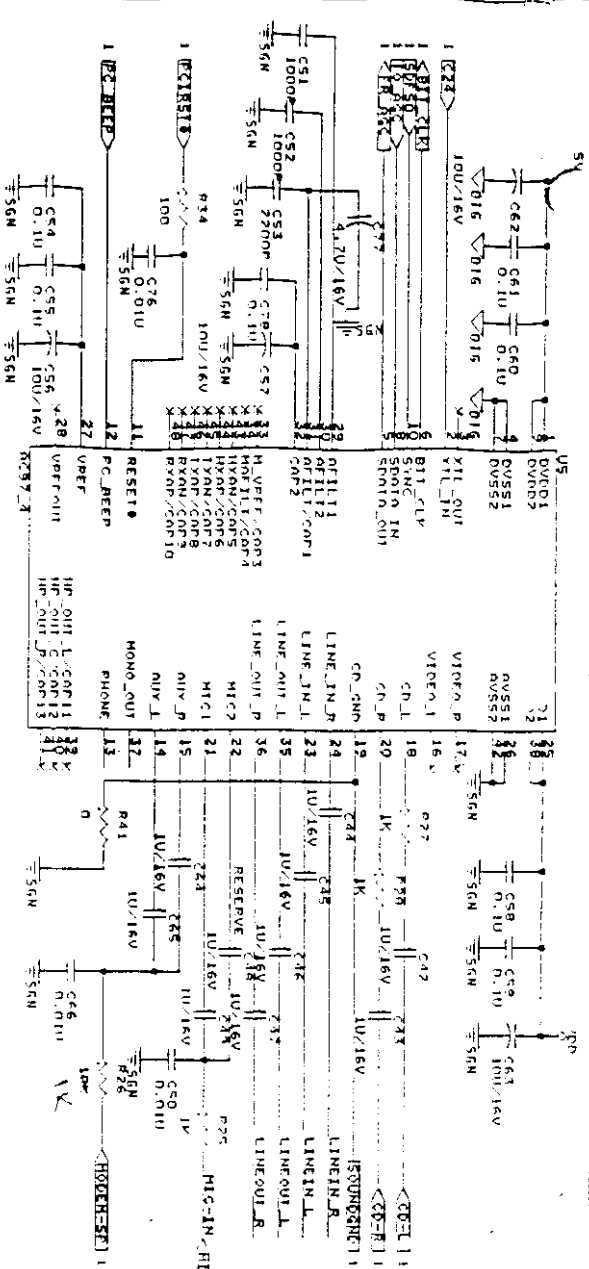
Title	LI Charger at Charger Board
Size Document Number	B
REV	D-04(A610-4.SCH)
Date	February 25, 1998
Sheet	4 of 5

FIC

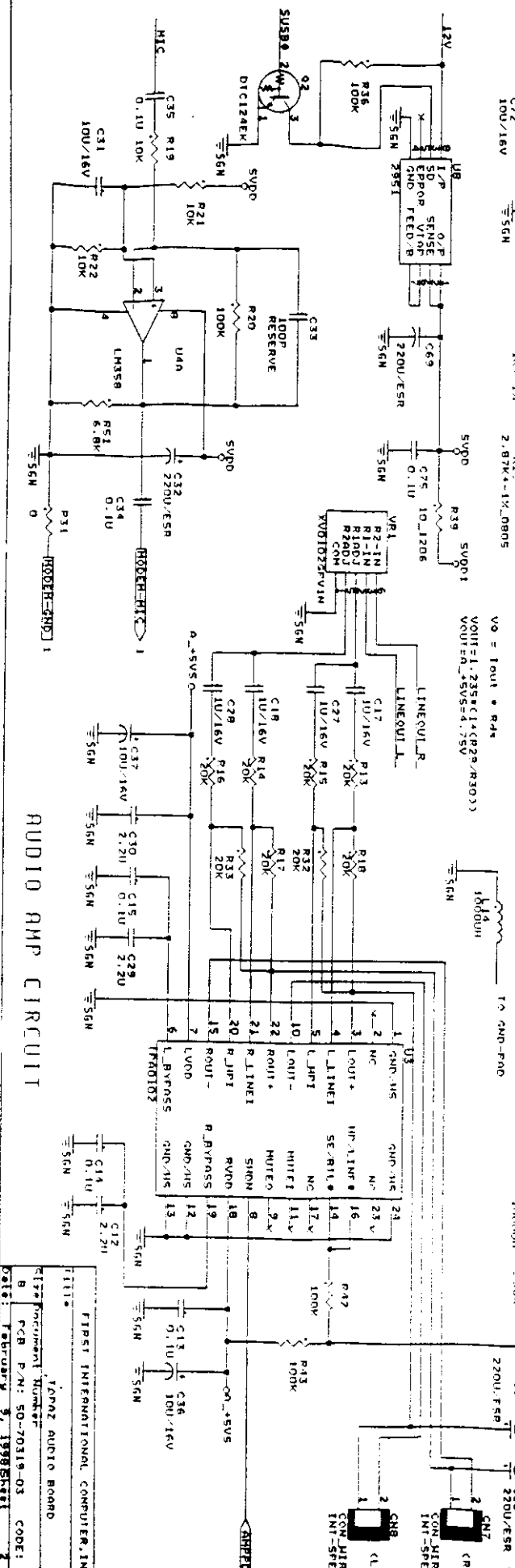
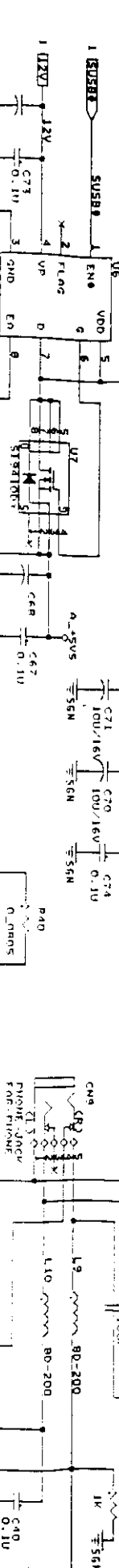


Title	FIC
Site	CCCV Power at Charge Board
Doc Number	D-05(ASIC-5.5CH)
REV	D.4
Date	March 9, 1998 Sheet 3 of 3

# RMP PWR CIRCUIT

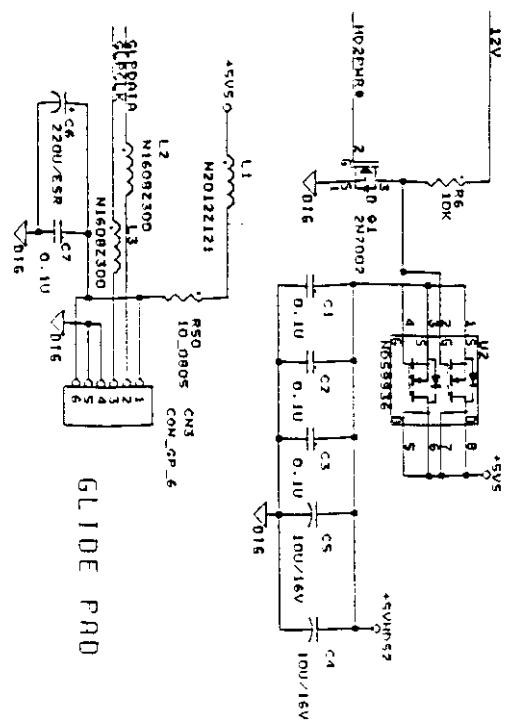


# AUDIO AMP CIRCUIT



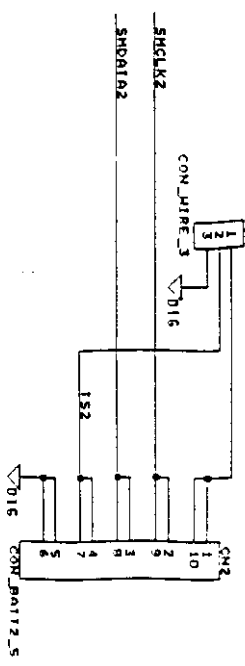
DOCUMENT NUMBER: 50-70319-03  
 PCB P/N: 50-70319-03  
 DATE: FEBRUARY 9, 1958  
 CODE: 1A  
 FIRST INTERNATIONAL COMPUTER, INC.  
 TAPPAN AUDIO BOARD

# BAY1 IDE POWER

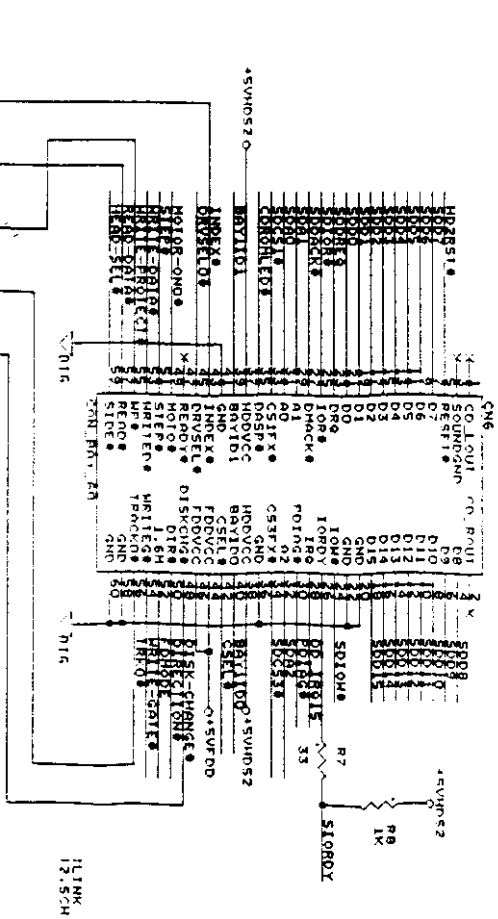


# GLIDE PAD

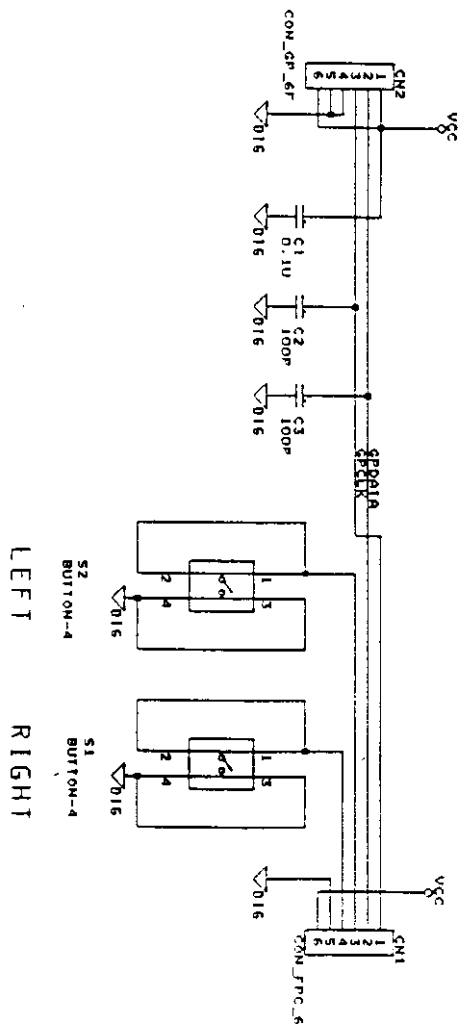
# MAIN BATTERY CONNECTOR



# BAY1 CONNECTOR

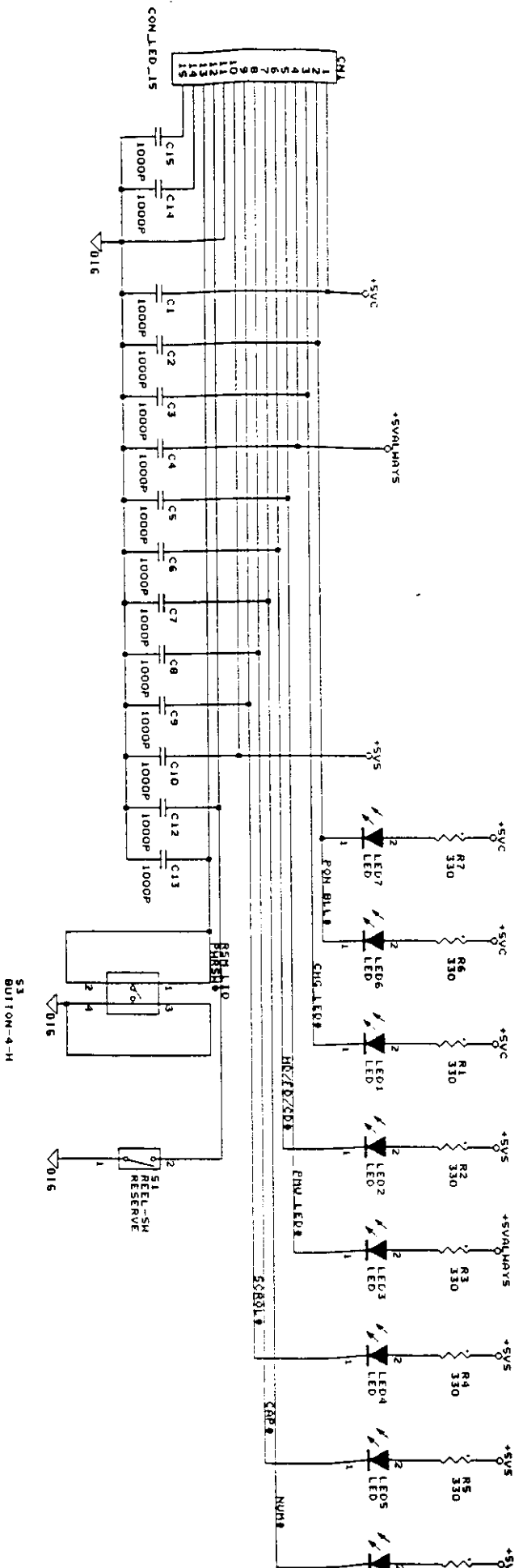


FIRST INTERNATIONAL COMPUTER, INC.  
10642 Audio Board  
Part Document Number  
B PCB PLAN: SO-70319-03 CODE: 1M  
Date: February 9, 1988 Sheet 1 of 1

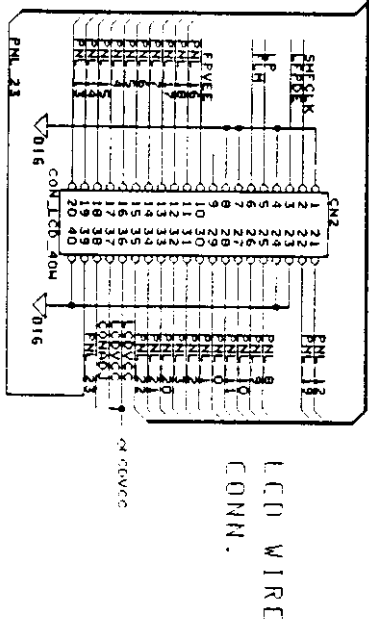
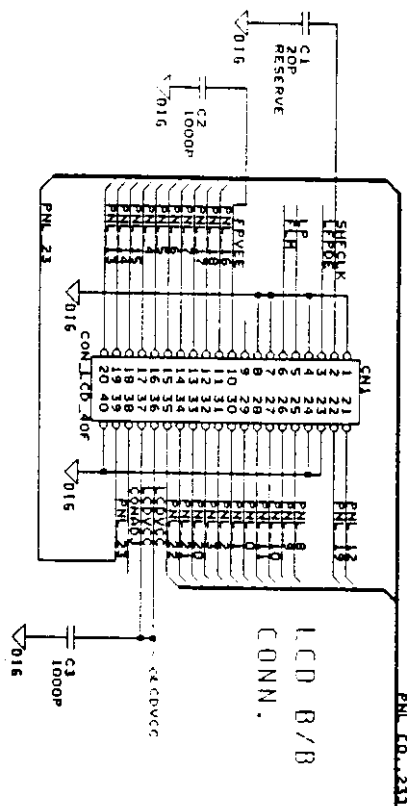


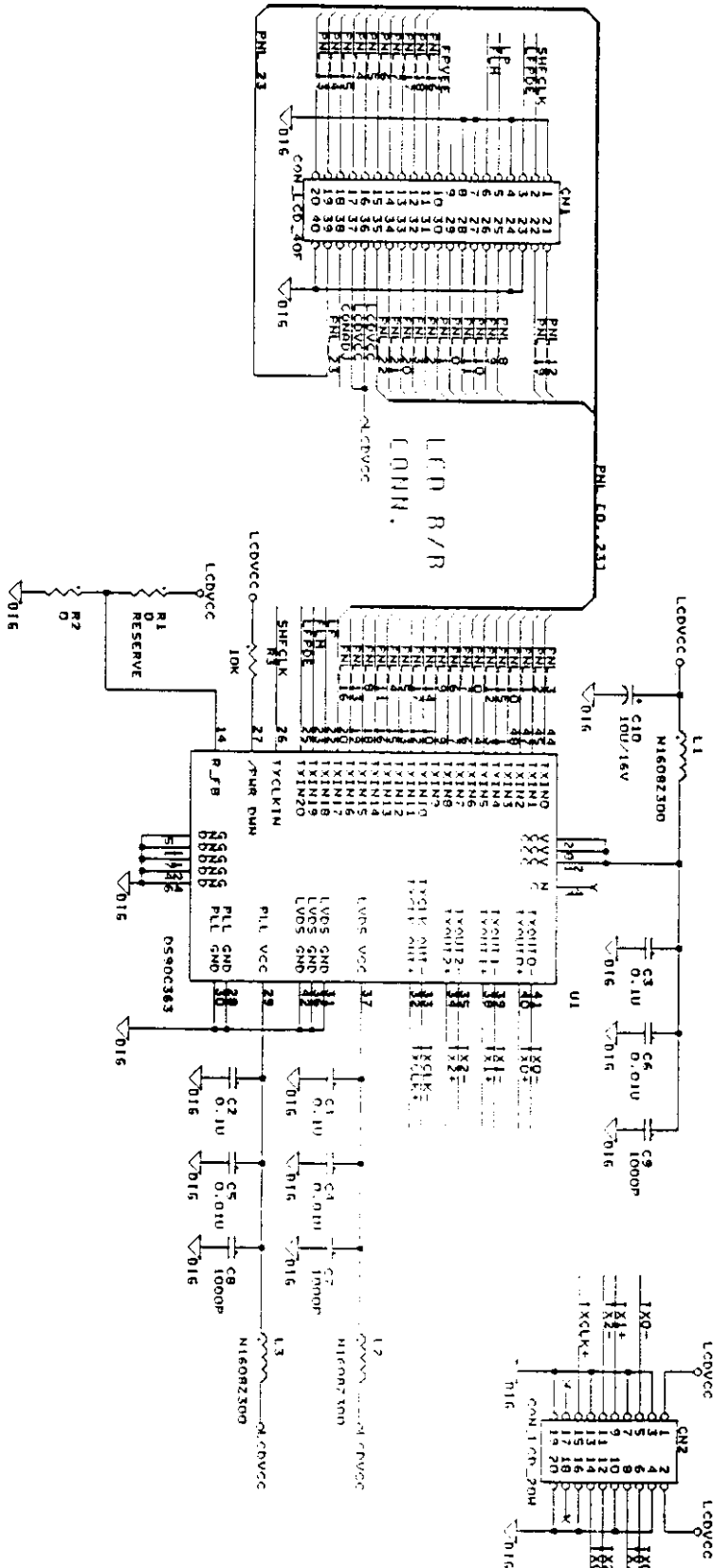
TITLE: FIRST INTERNATIONAL COMPUTER, INC.  
 1: TOPAZ GLIDE PRO BOARD  
 SIZE: 100mm x 100mm  
 8: PCB P/N: 50-70320-02 CODE: YG  
 DATE: March 3, 1998 Sheet 1 of 1





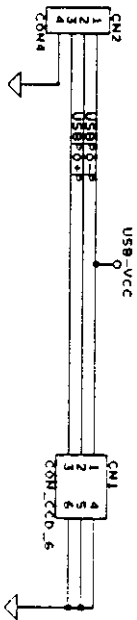
**FIRST INTERNATIONAL COMPUTER, INC.**  
 TOPAZ SYSTEM STATUS LED BOARD  
 Document Number: B  
 PCB P/N: 50-  
 Date: March 3, 1964  
 Sheet 1 of 1  
 Size Code: 1S  
 Title: TOPAZ SYSTEM STATUS LED BOARD





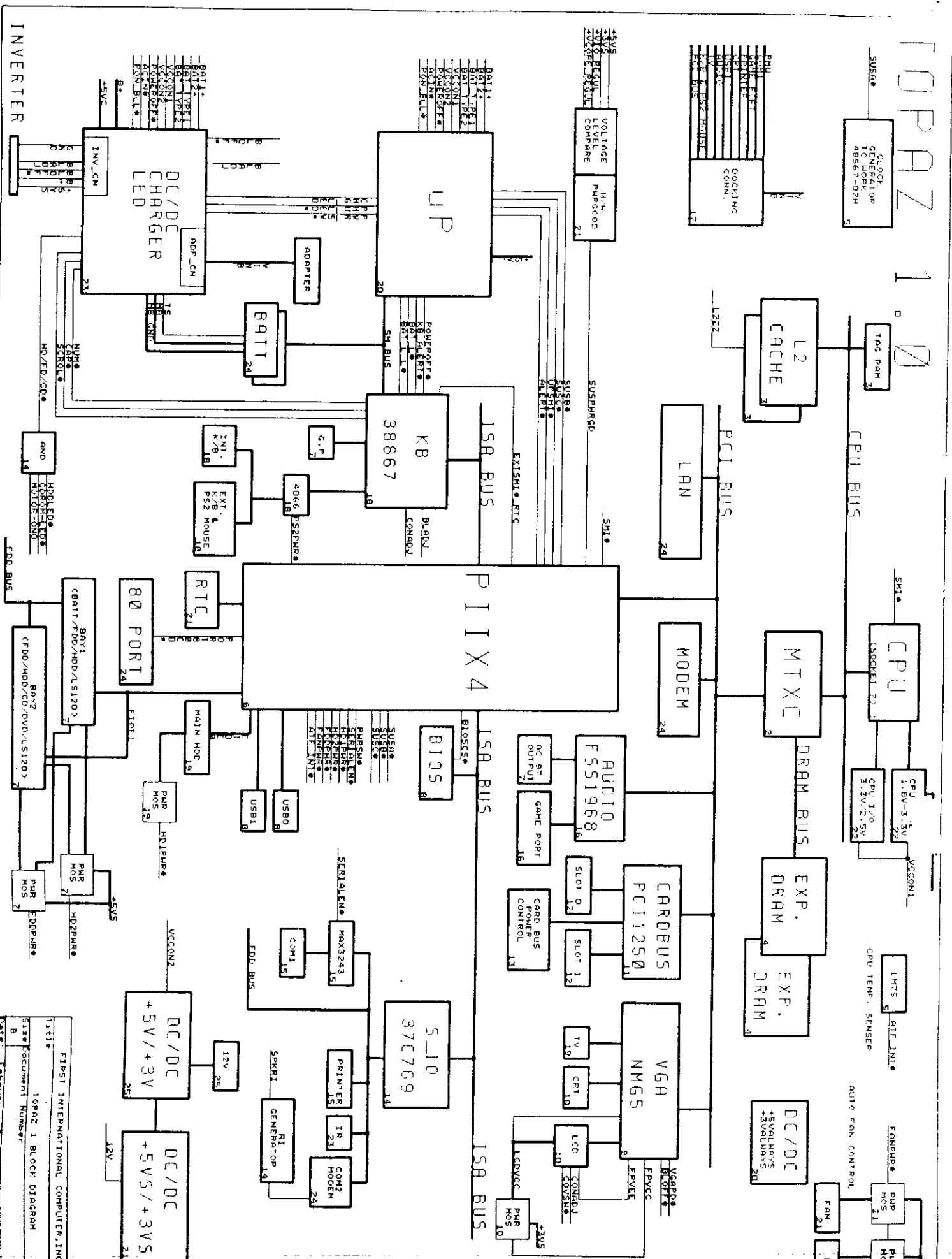
LCD WIRE  
CONN.

TITLE	FIRST INTERNATIONAL COMPUTER, INC.
TOPAZ IFTY LVDS BOARD	
Site Document Number	
B PCB P/N: 50-70322 CODE: LVDS	
DATE: December 2, 1997 Sheet 1 of 1	

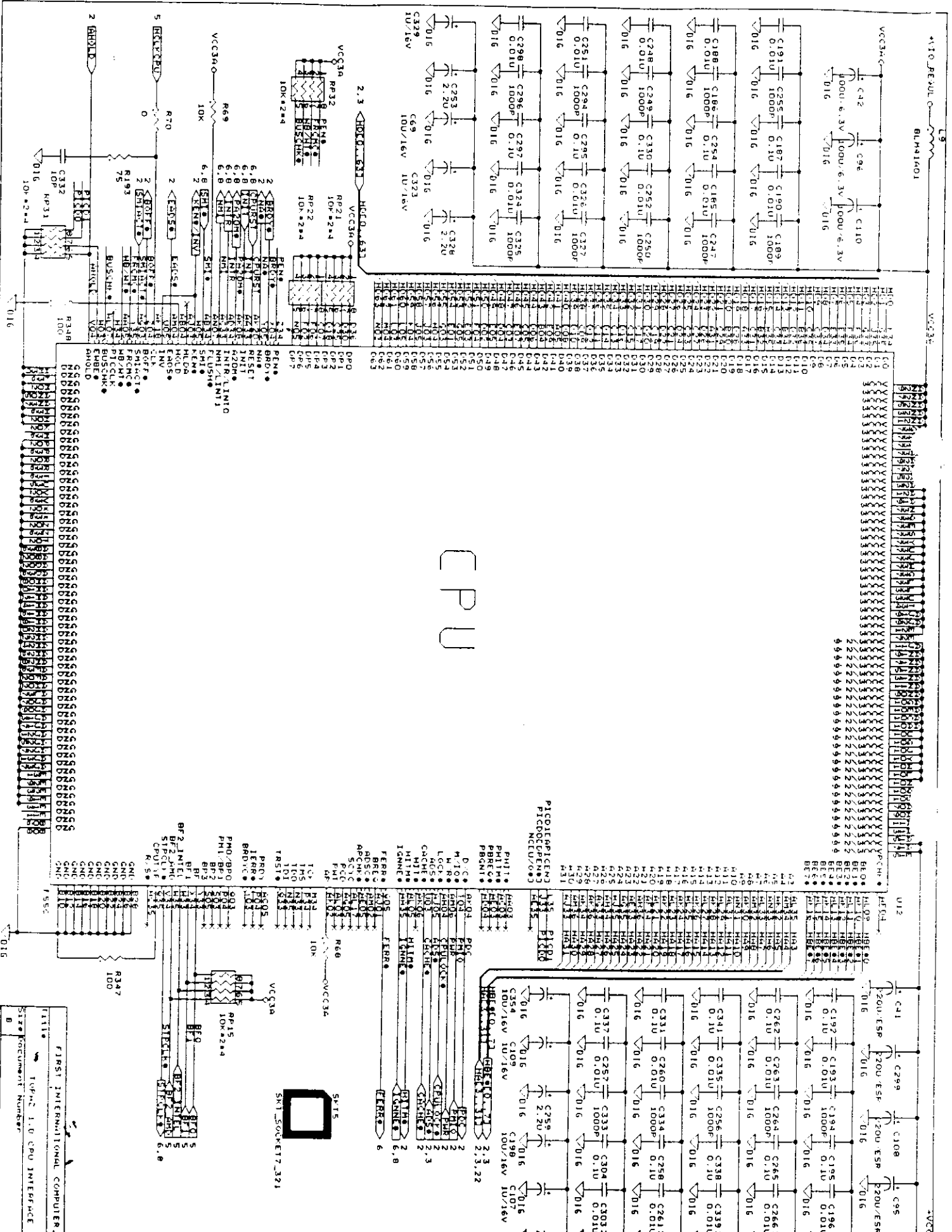


FIRST INTERNATIONAL COMPUTER, INC.  
 TITLE: TOPAZ CCD TRANSFER BOARD  
 SIZE: 8  
 PCB P/N: 50-70-70324-01 141 LCD  
 DATE: December 7, 1997  
 1 of 1

# TOPRAZ 1



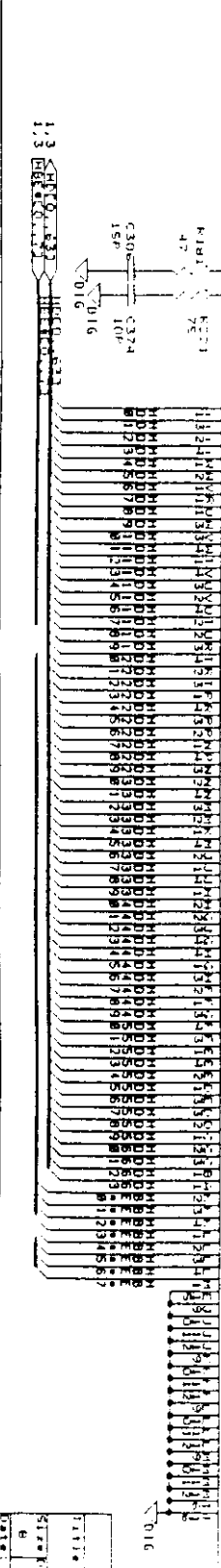
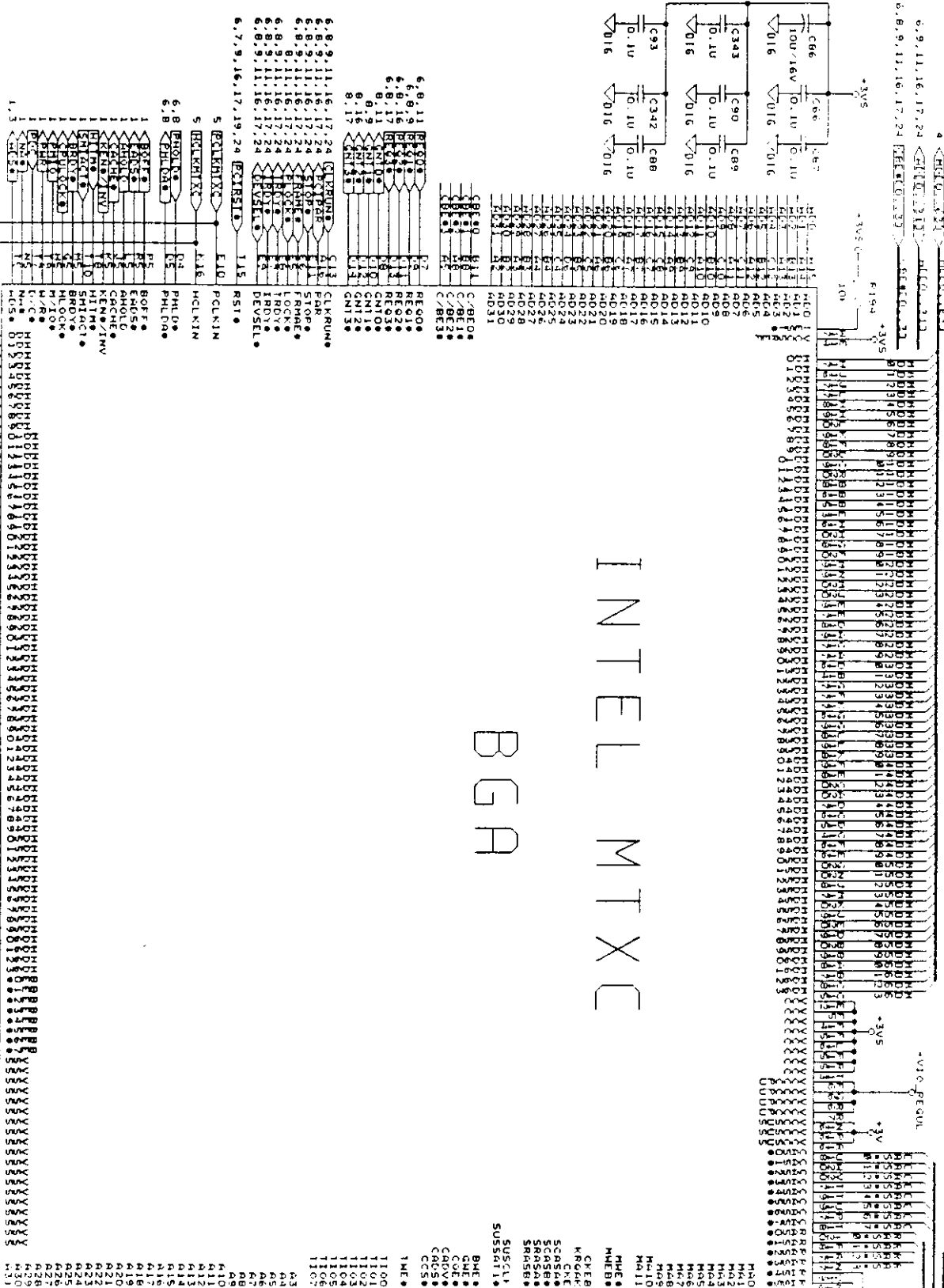
FIRST INTERNATIONAL COMPUTER, INC.  
 10PAC 1 BLOCK DIAGRAM  
 Size: Document Number: B  
 Date: February 7, 2008 Sheet 1 of 1



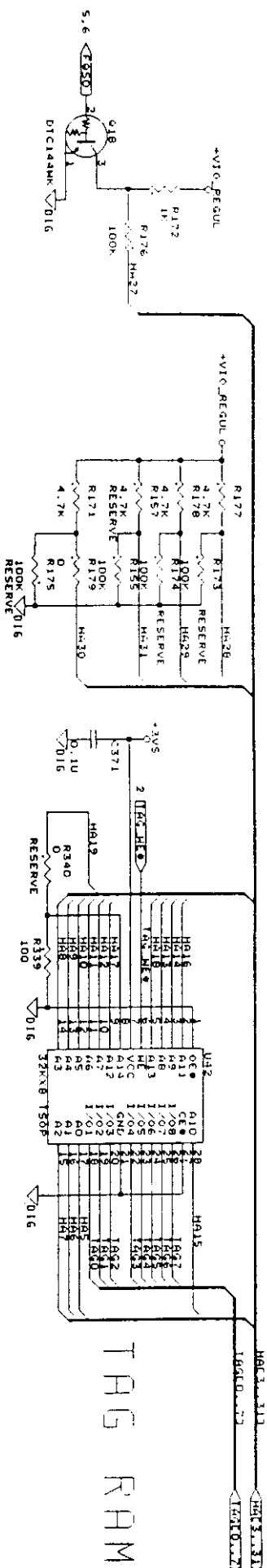
# CPU

# INTELMIXC

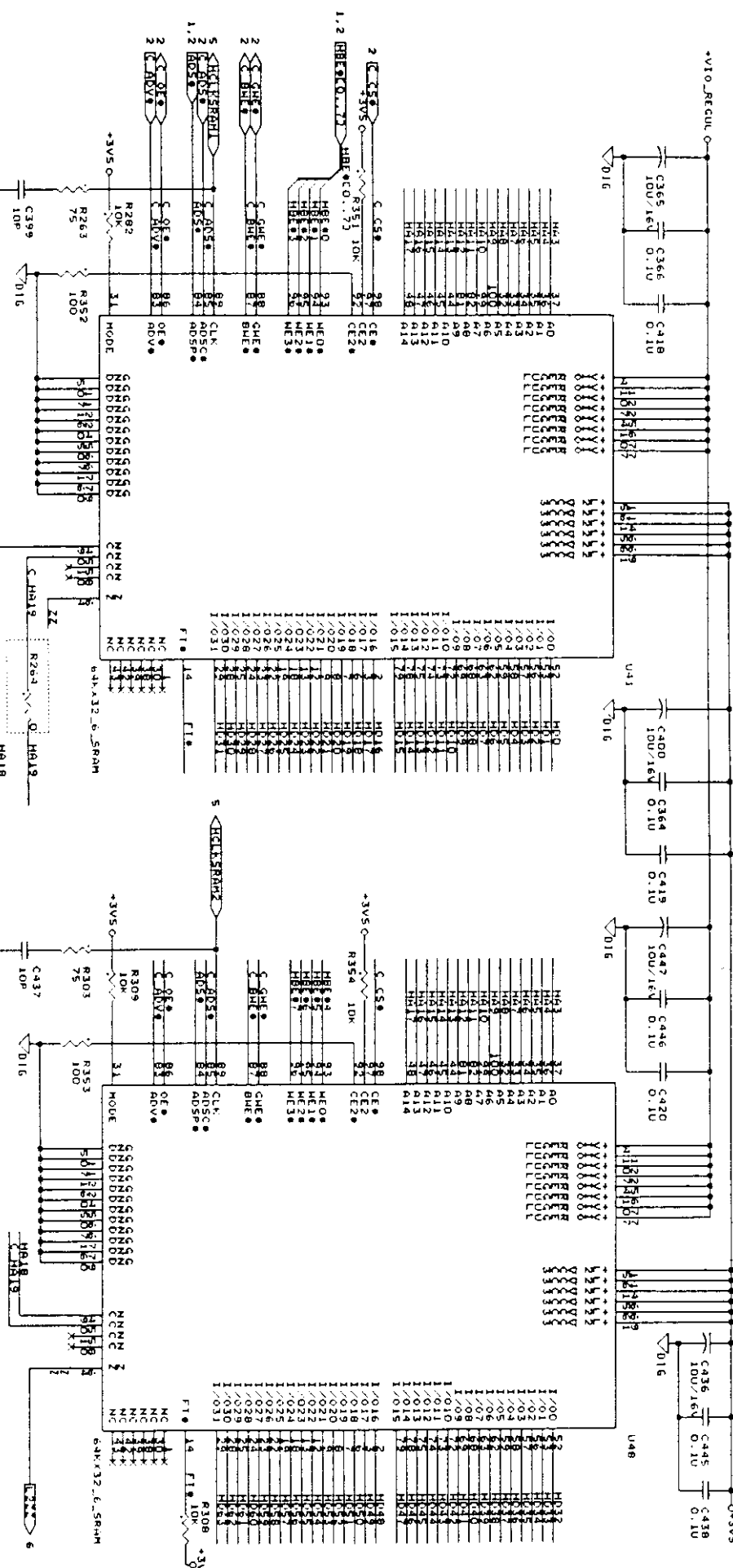
# BGA



FIRST INTERNATIONAL COMPUTER, INC.  
INTEL MIXC  
Size: 1000000000  
Date: 1987-07-20 20:58:58



H01.111  
TAG RAM



64K X 32

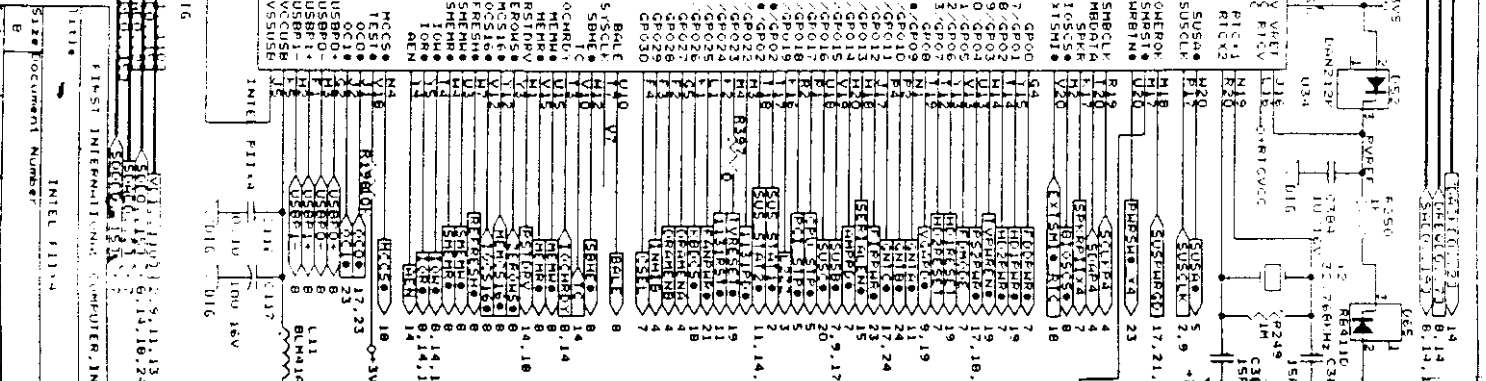
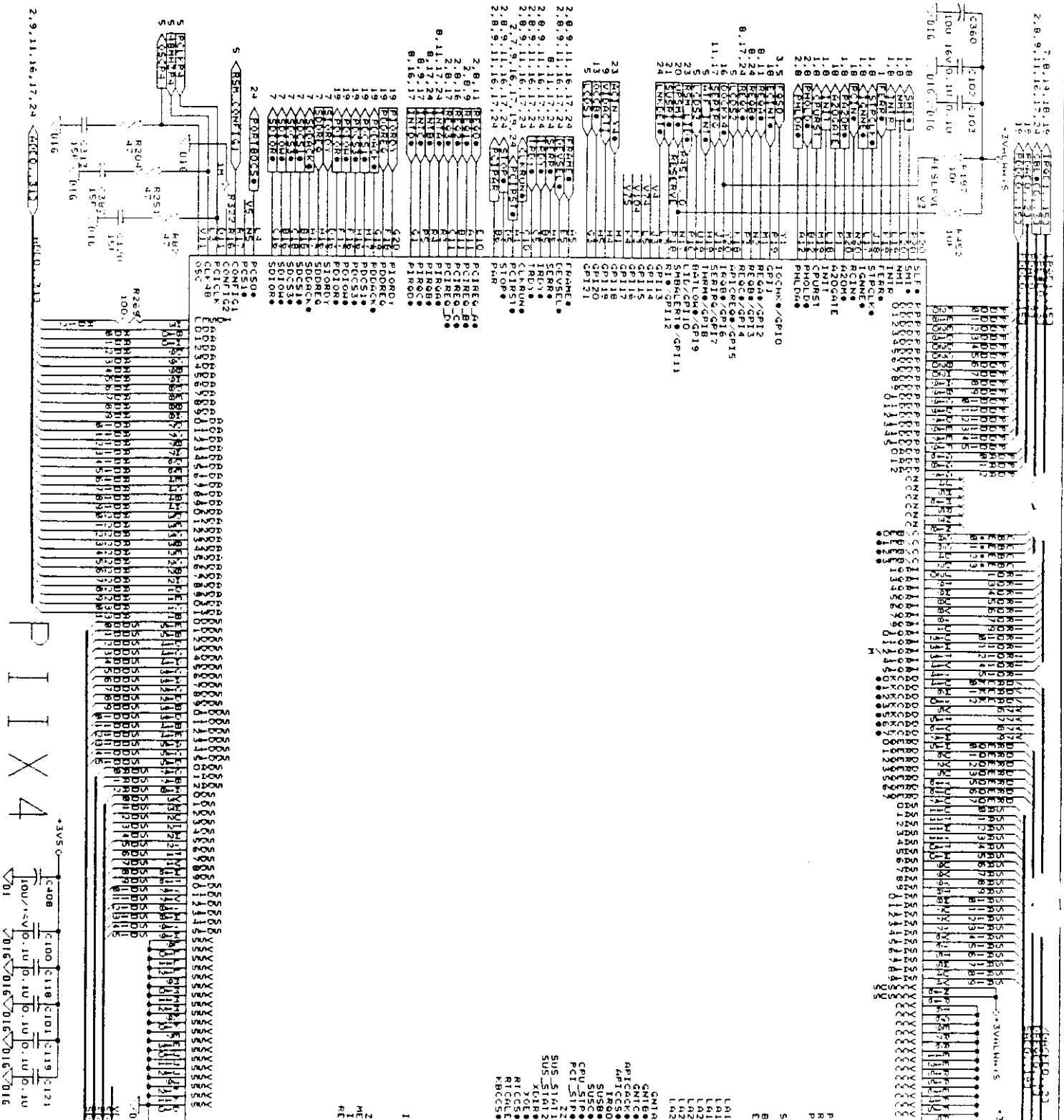
64K X 32

H01.111  
H01.111



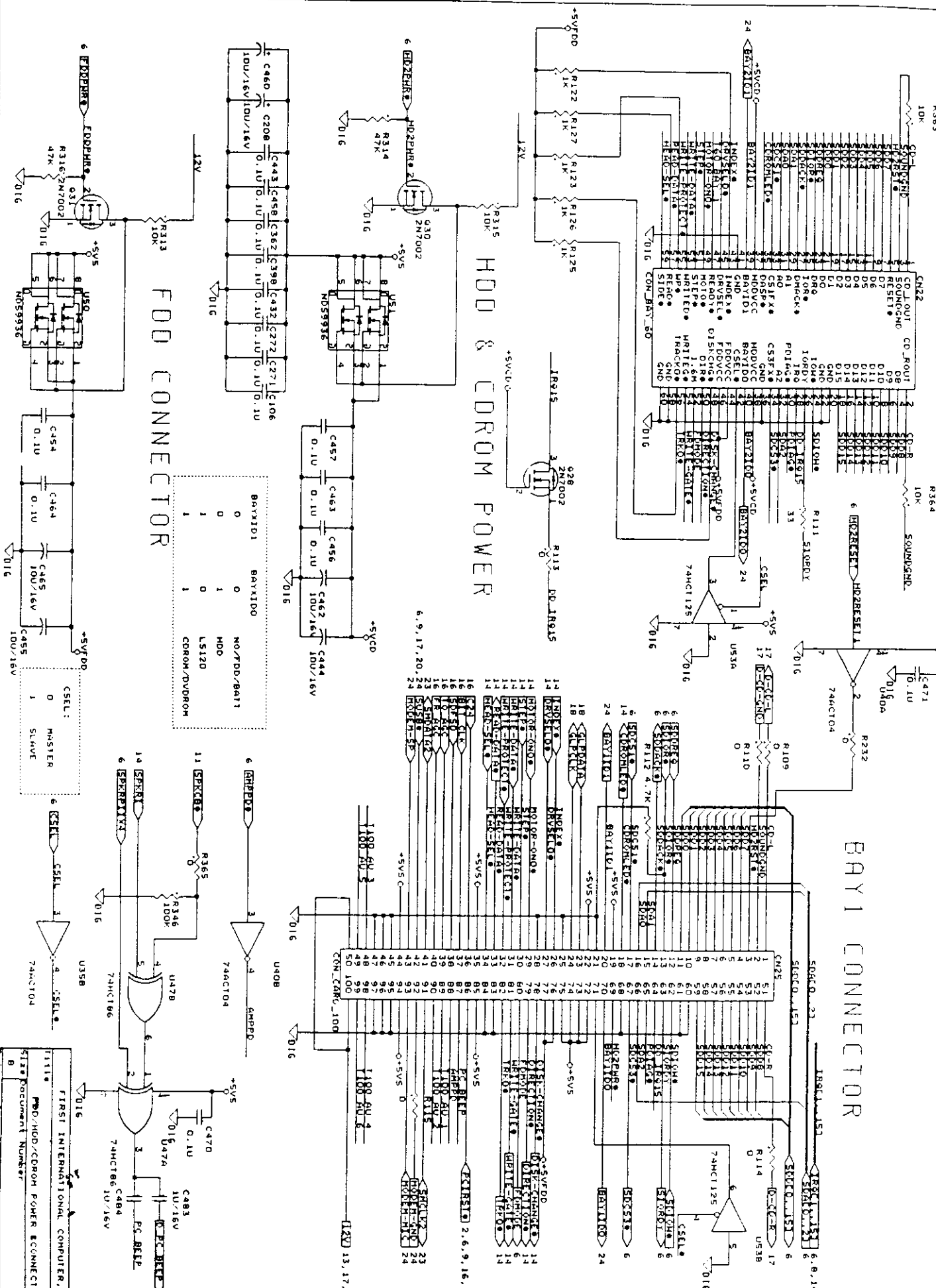






# BAY2 CONNECTOR

# BAY1 CONNECTOR



## HDD & COROM POWER

## FDD CONNECTOR

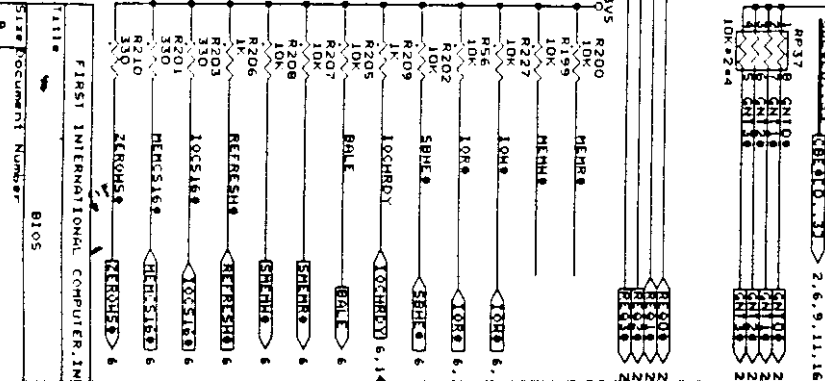
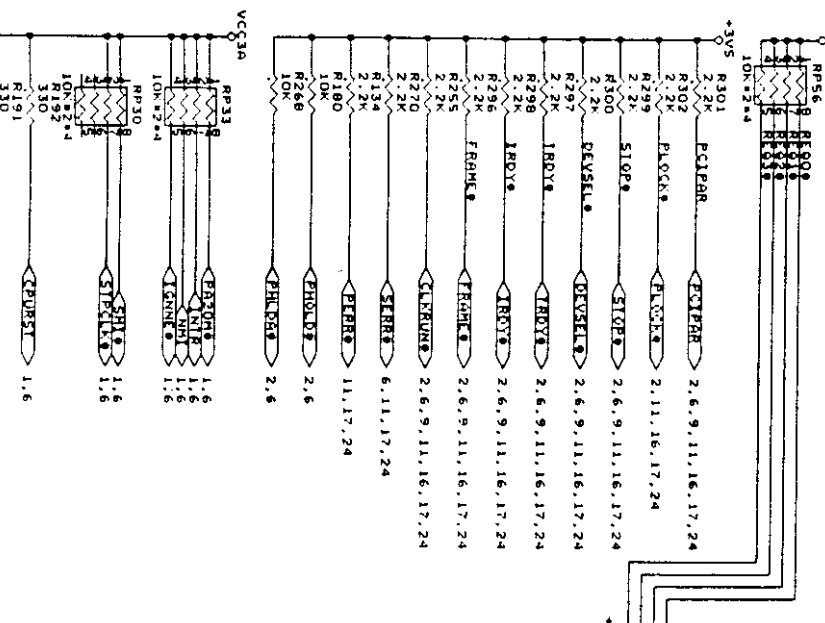
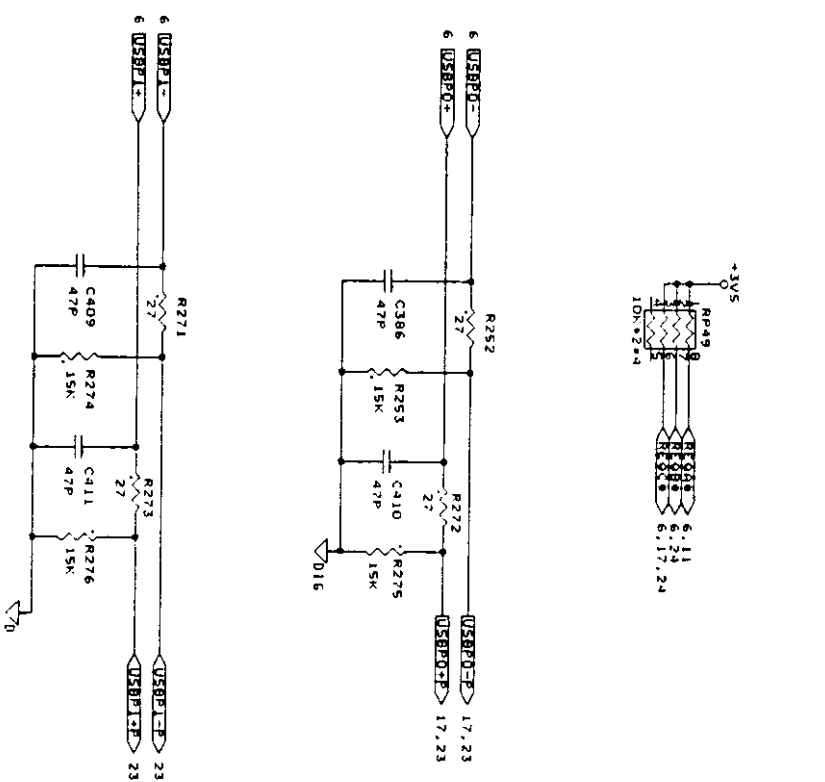
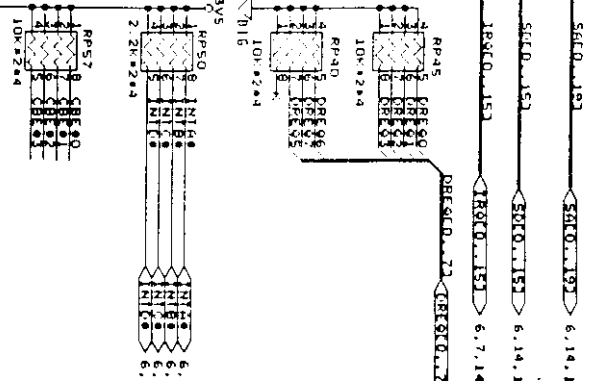
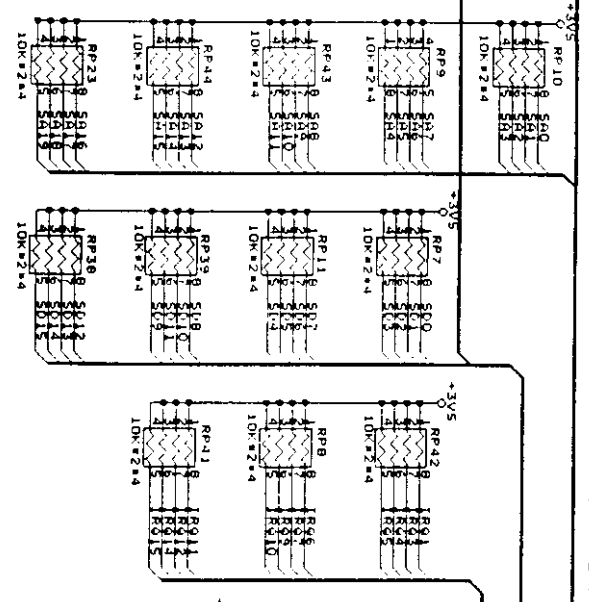
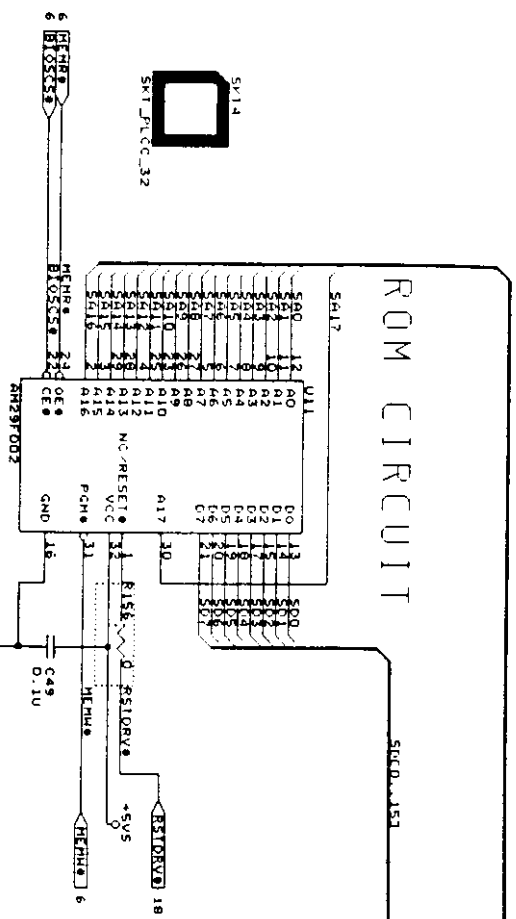
BAYXID1	BAYXID0	NO./DD./BA11	LS120	COROM/DVOROM
0	0			
0	1			
1	0			
1	1			

FIRST INTERNATIONAL COMPUTER, INC.  
 PWD/HDD/COROM POWER CONNECTOR  
 S122 Document Number  
 B  
 Date: January 20, 2023 Rev. 1

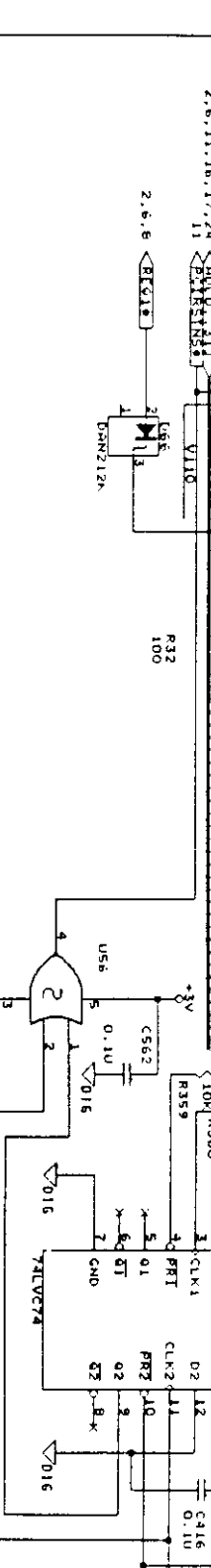
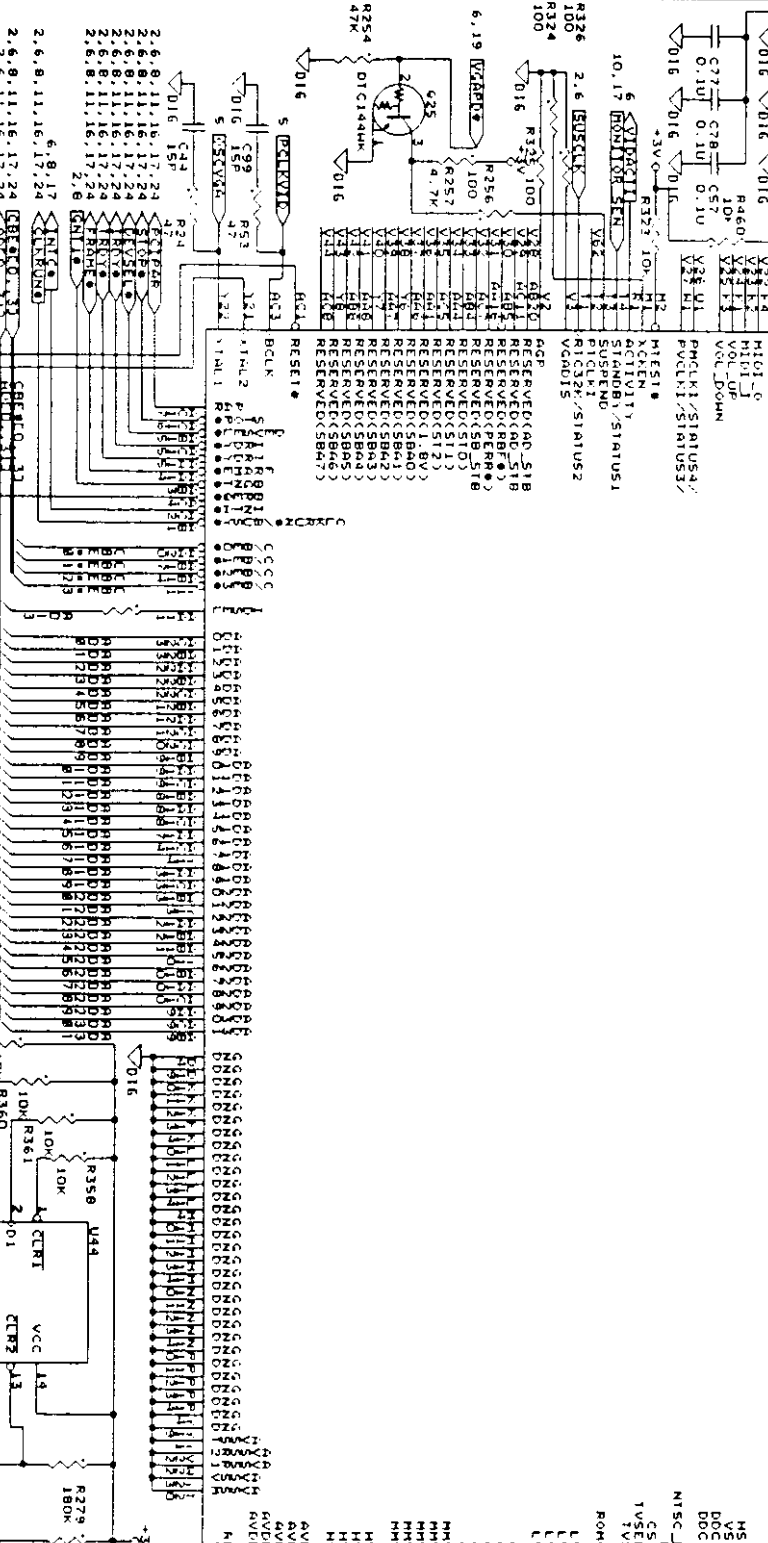
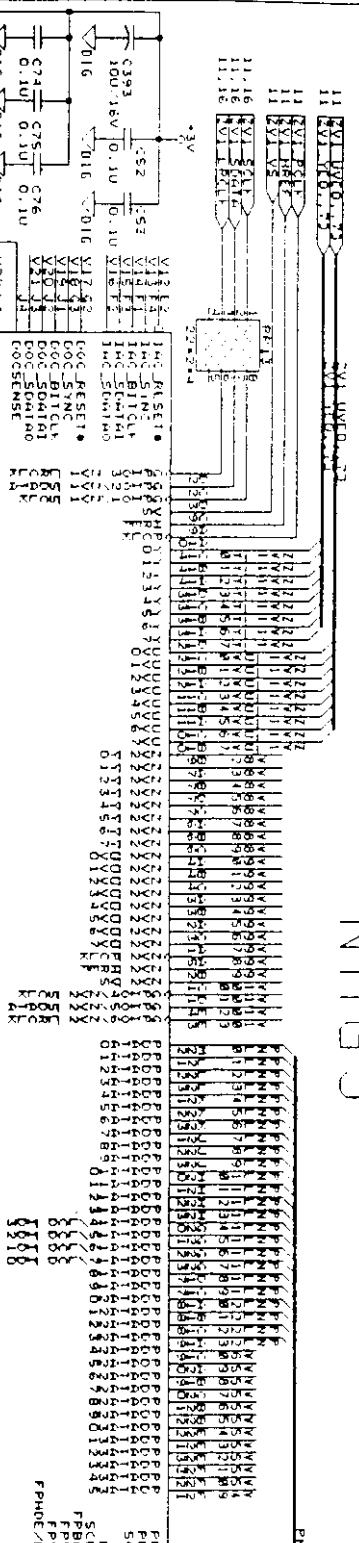
# TERMIN RESISTOR

# USB PORT

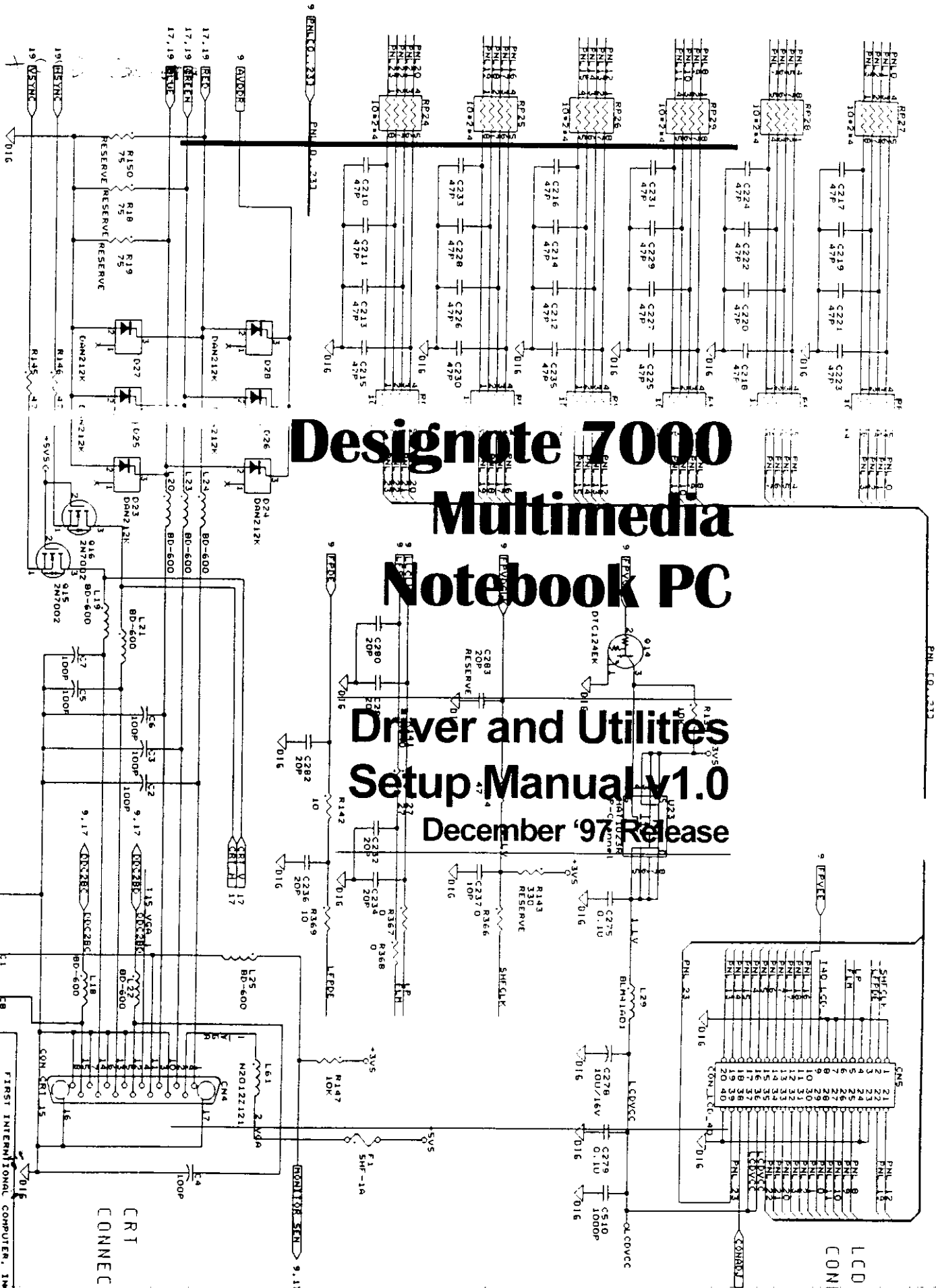
# ROM CIRCUIT



# NMG5



# Designote 7000 Multimedia Notebook PC Driver and Utilities Setup Manual v1.0 December '97 Release



NOTE  
015  
(S0123)

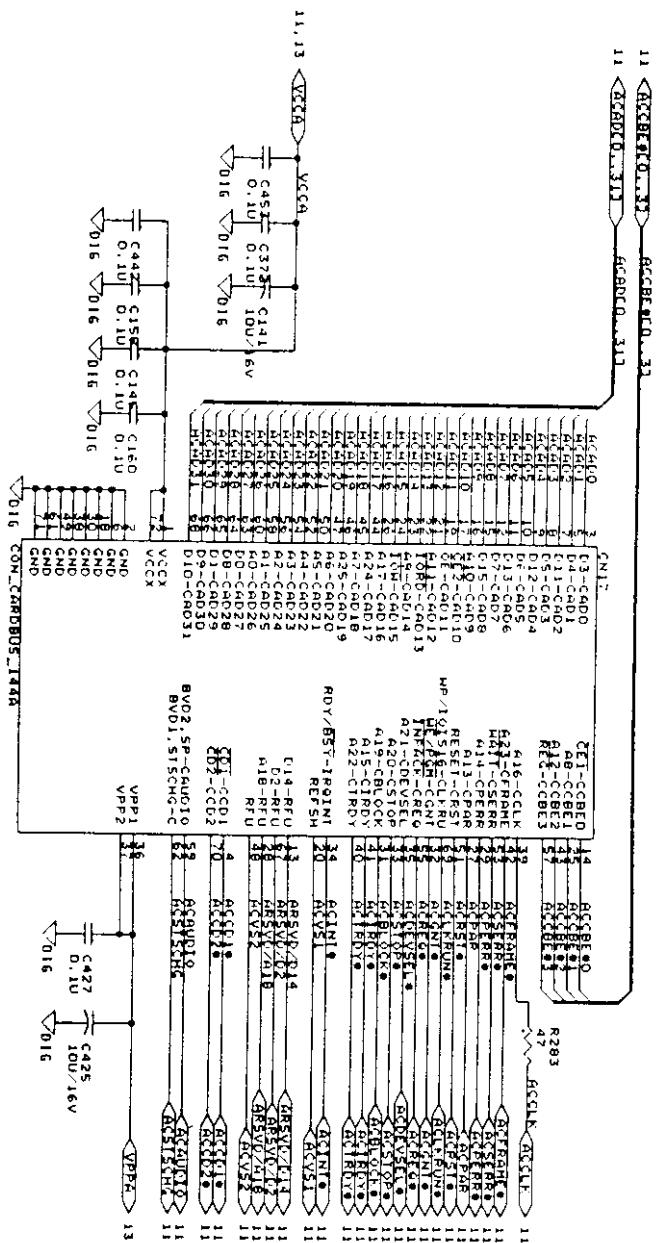
CRI  
CONNECT

LCD  
CONN

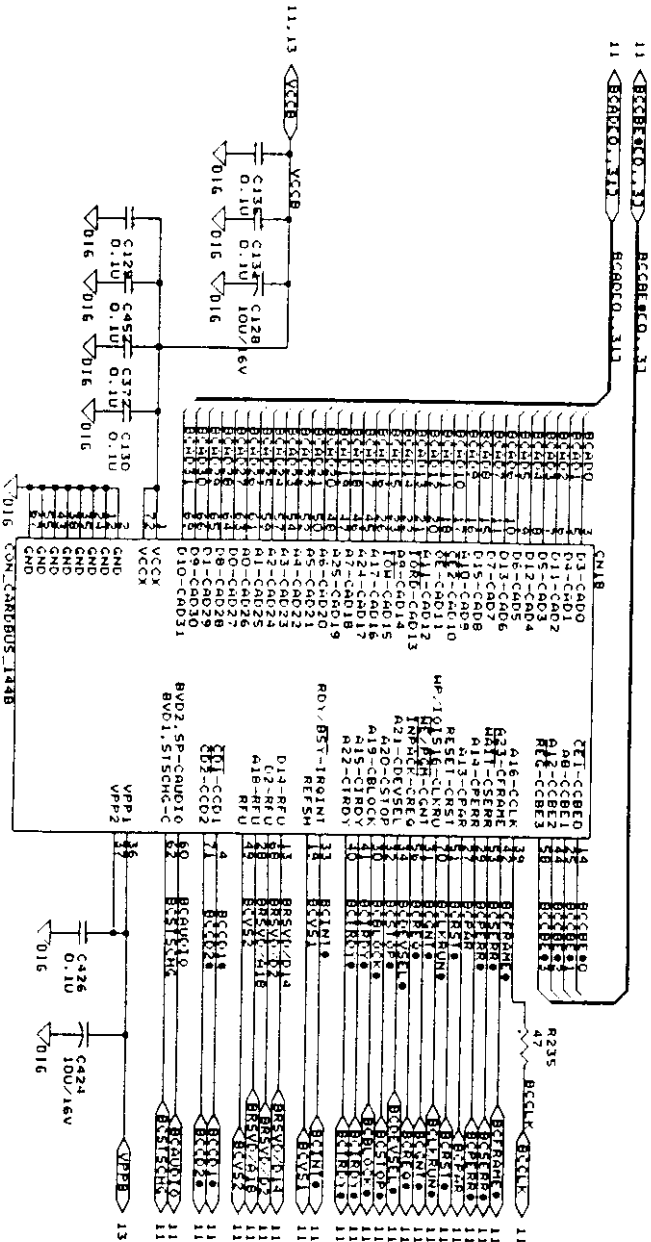




CAR CONNECTOR



CARD B CONNECTOR

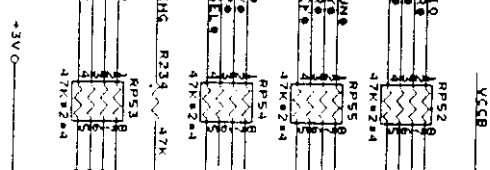
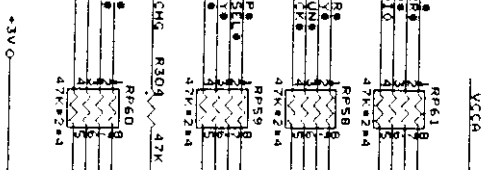


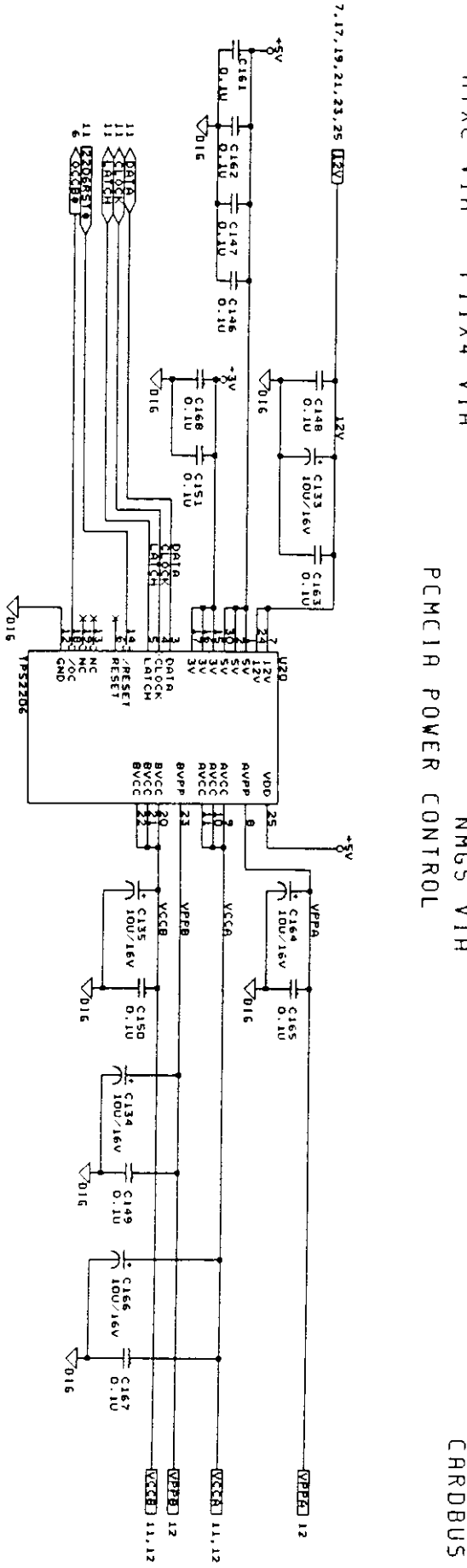
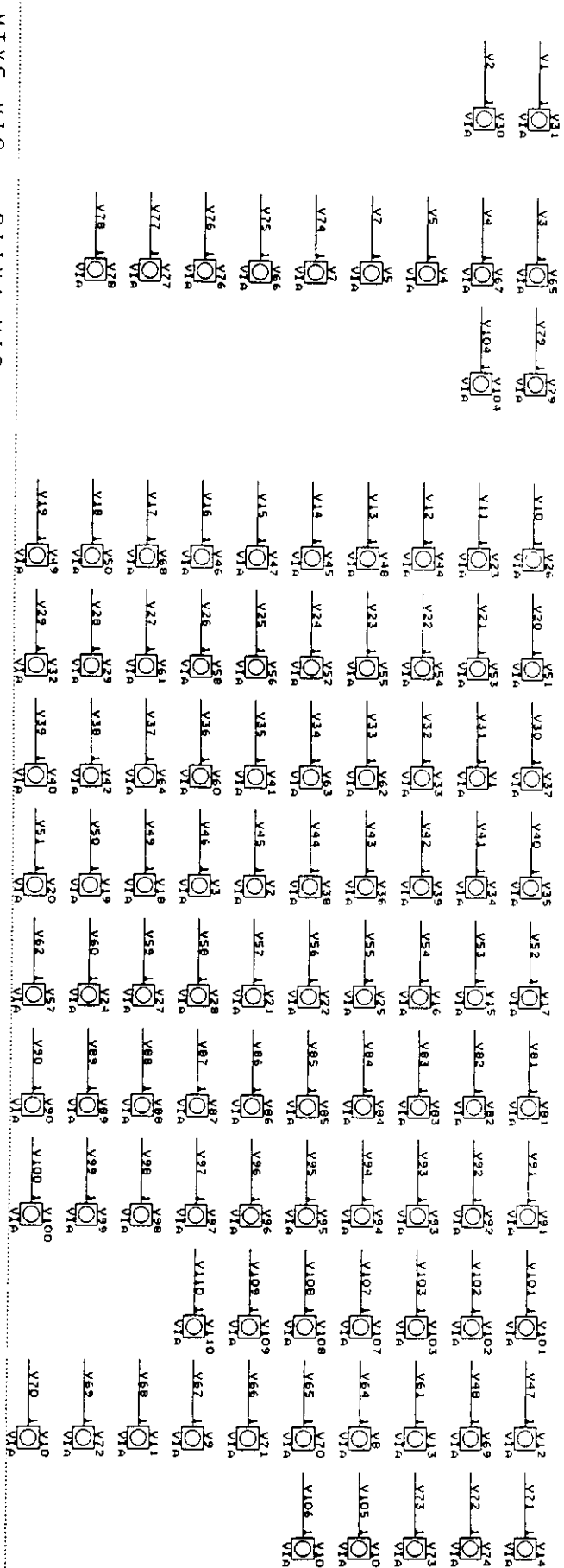
Host Resistors Pull-Ups

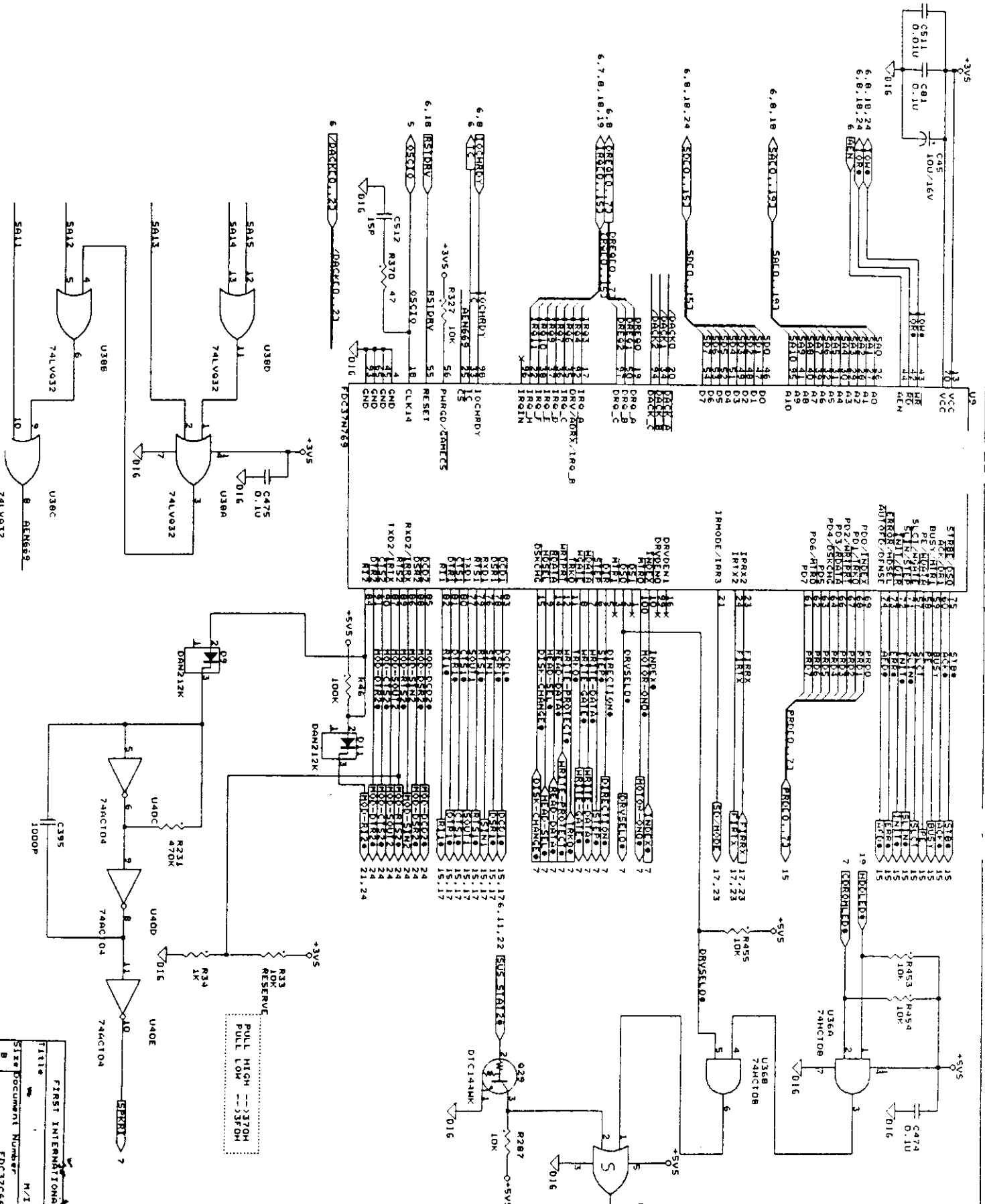
Cardbus & 16-bit PC Card  
Required Pull-Ups

Cardbus & 16-bit PC Card  
Pull-Ups

See Note 2 on Page 1  
PC Card Standard  
Electrical Specification

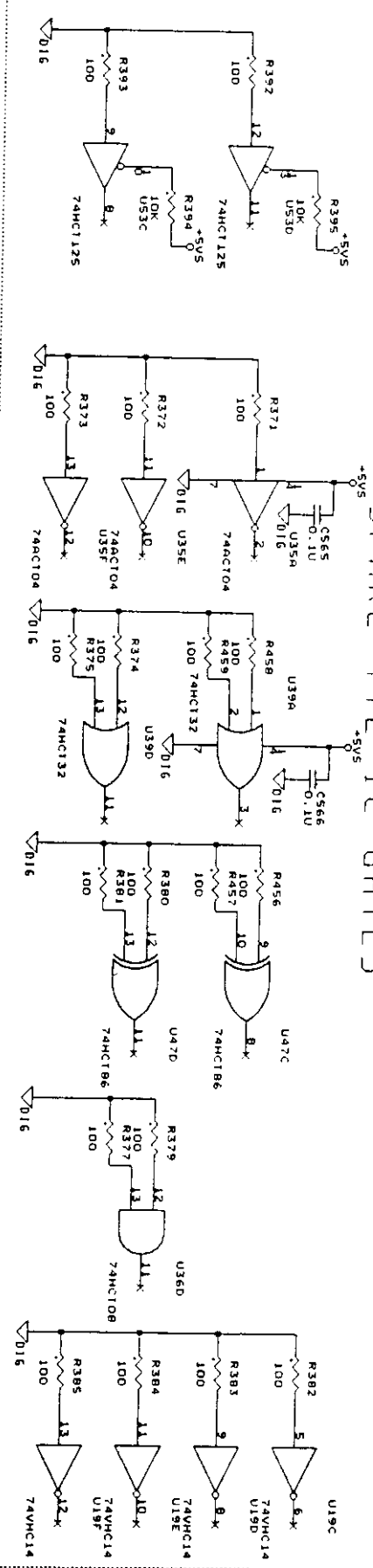




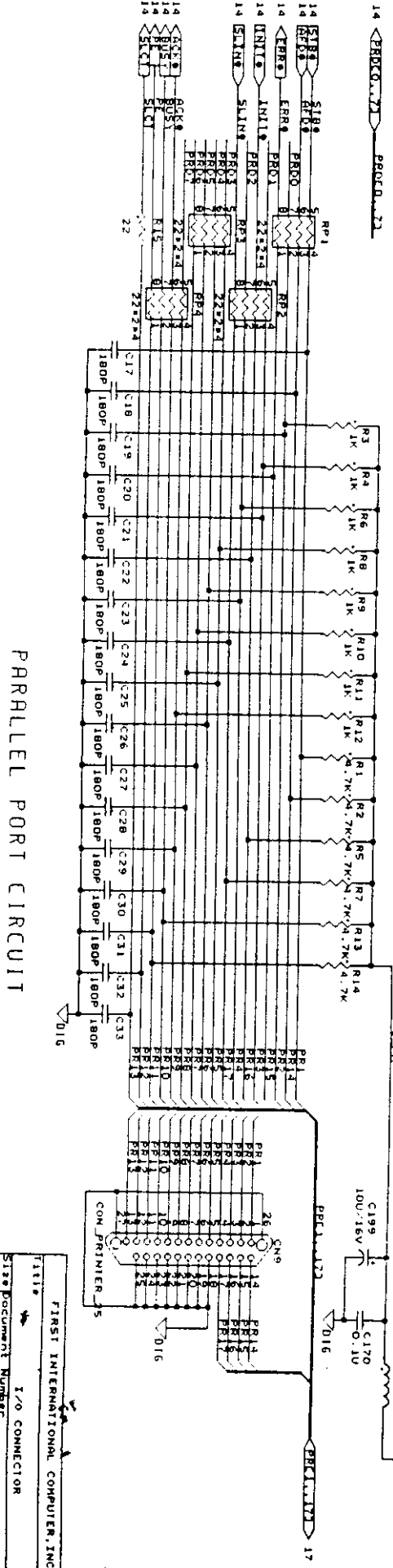
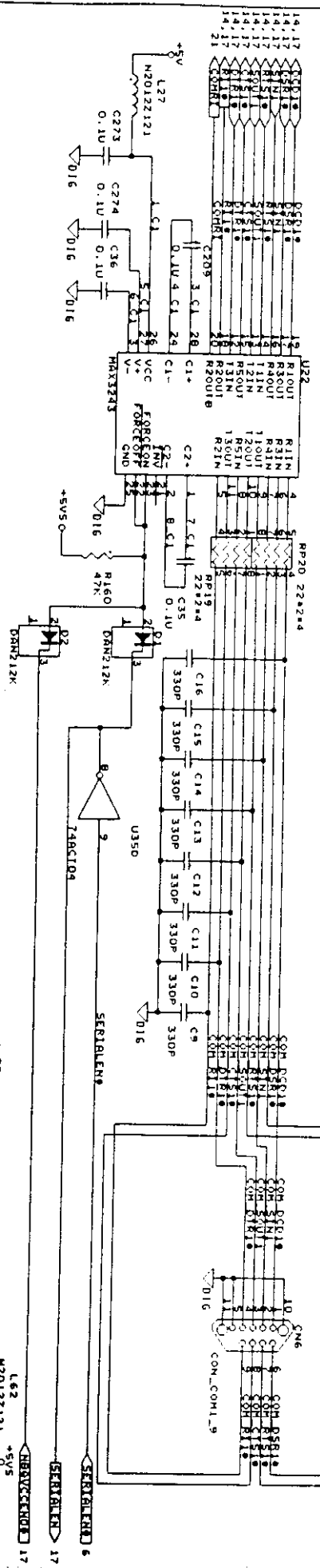


FIRST INTERNATIONAL COMPUTER, INC.  
 M/TIO  
 Size Document Number  
 FOC37C669FLV  
 DATE: January 27, 1998 5:51 14 of 14

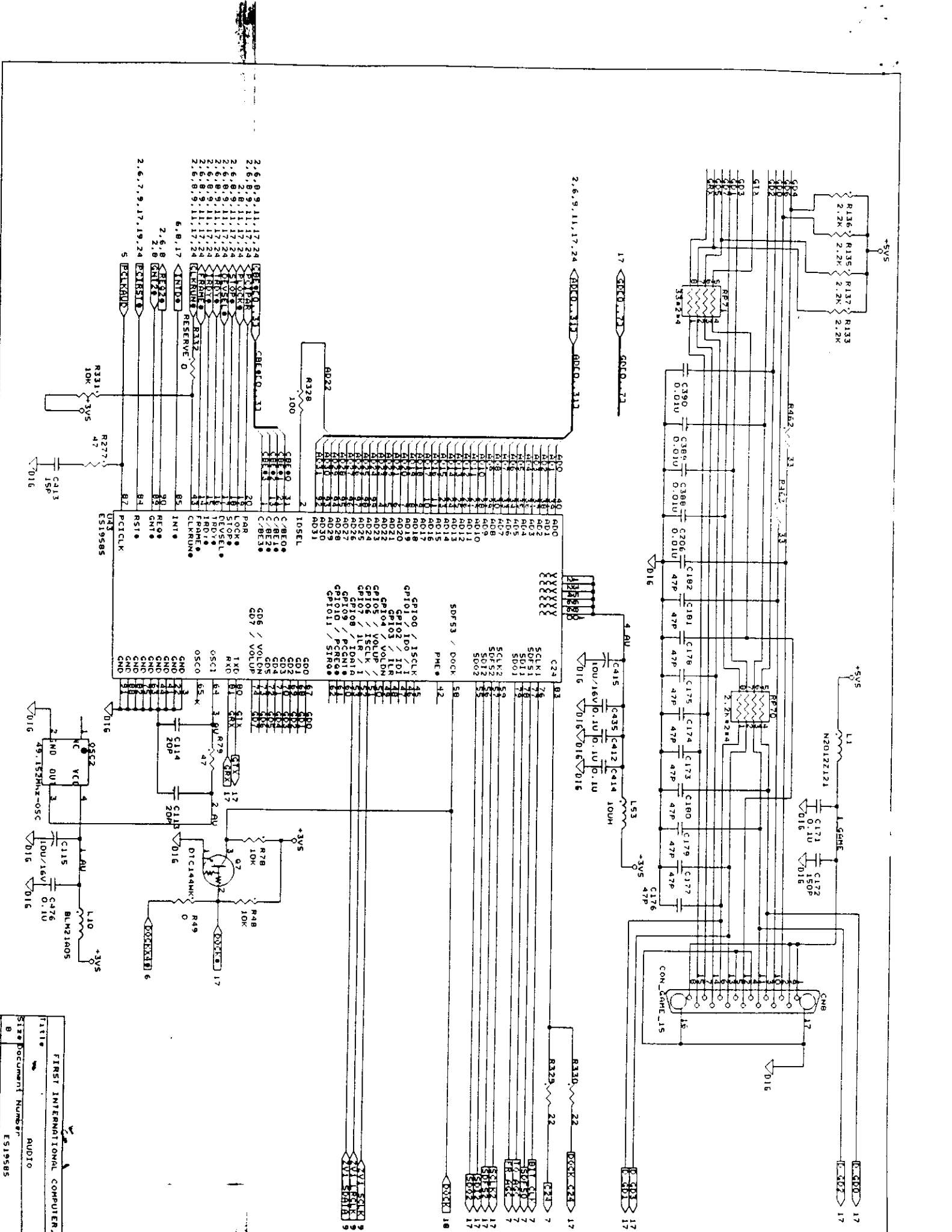
# SPARE TTL IC GATES



# SERIAL PORT CIRCUIT

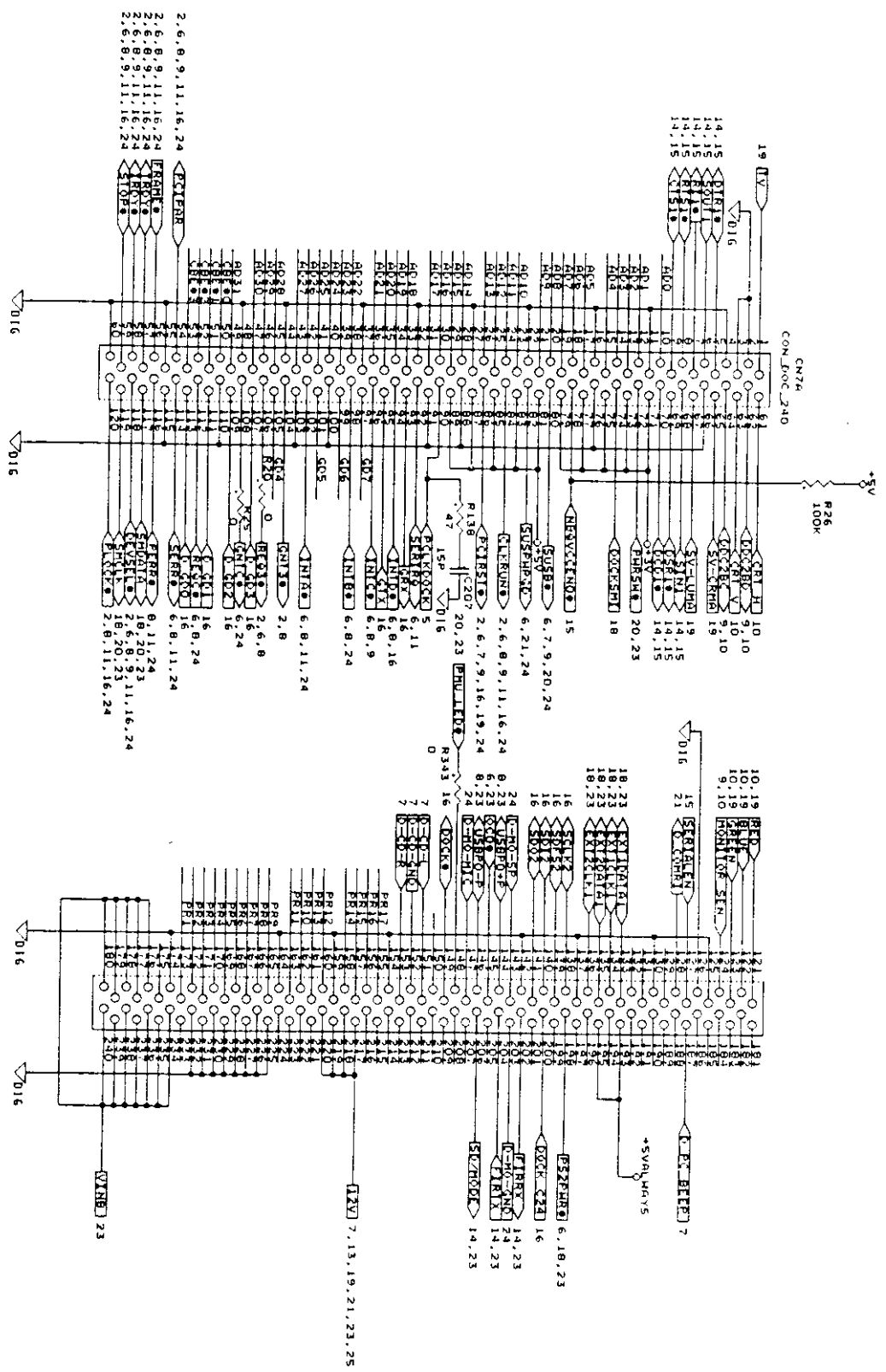


# PARALLEL PORT CIRCUIT



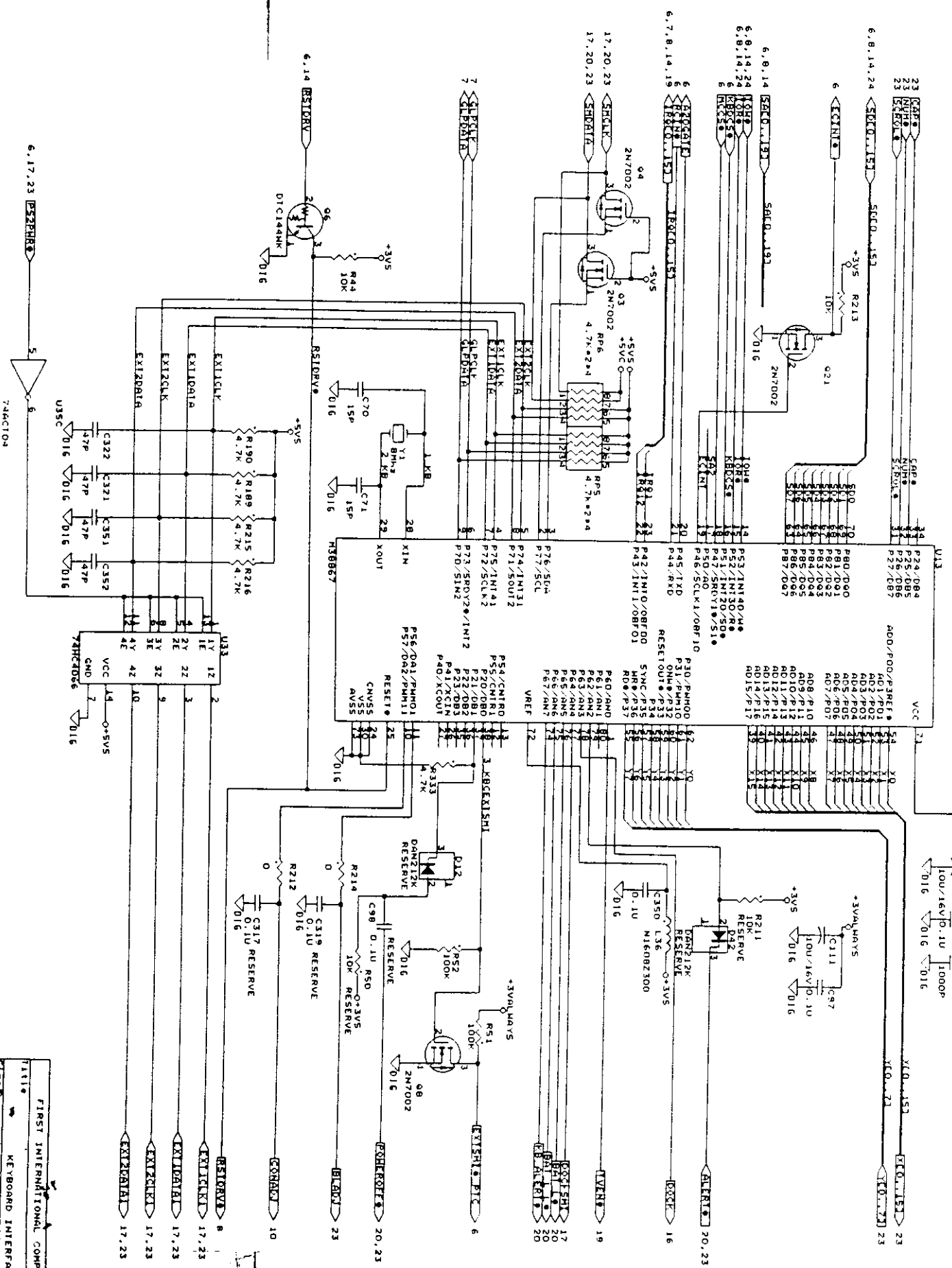
FIRST INTERNATIONAL COMPUTER, INC.  
 AUDIO  
 Size Document Number: F519585  
 Date: January 22, 1978 Sheet 16 of 16

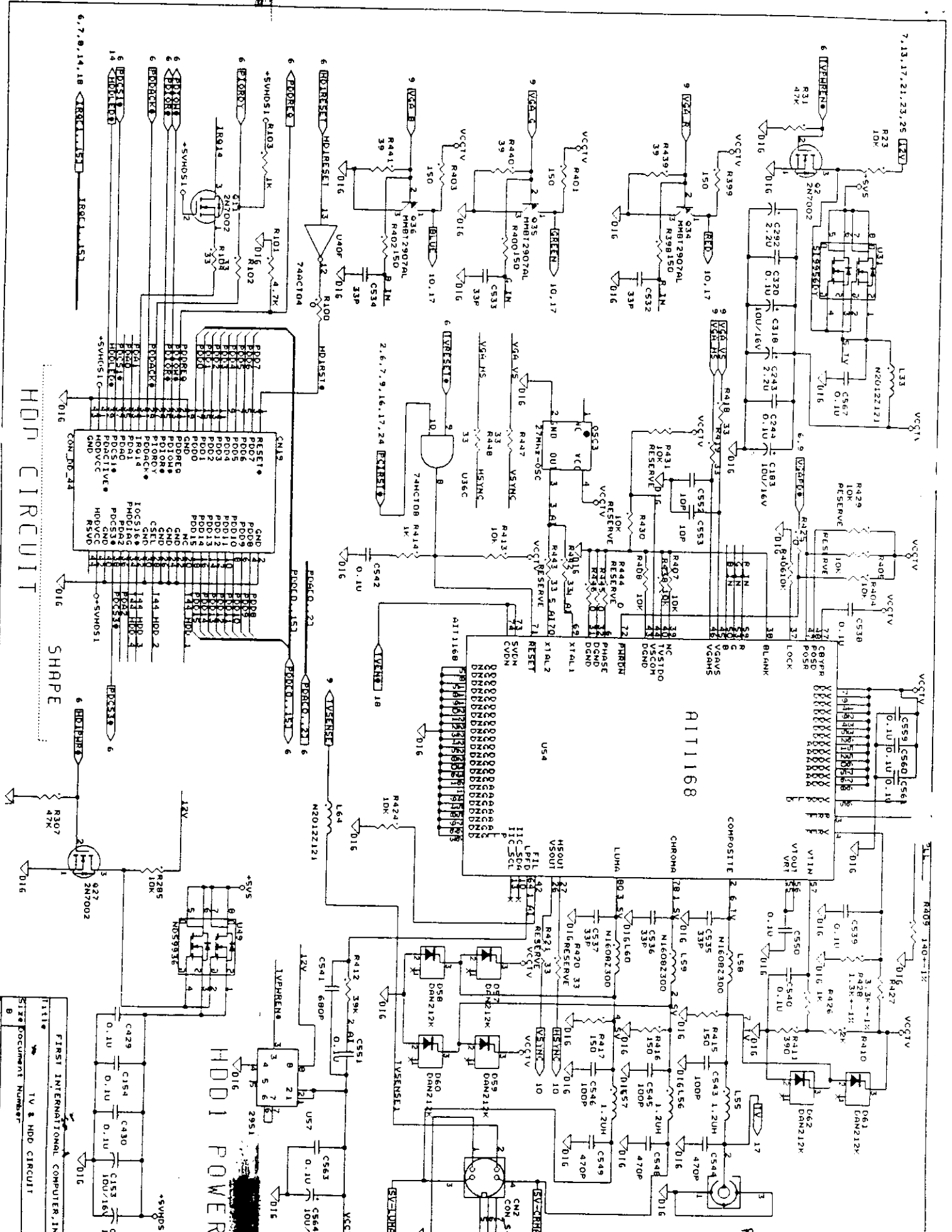
2,6,9,11,16,24 <ADCO...11> <SOCD...11>  
 2,6,8,9,11,16,24 <CBK...11> <CBK...11>  
 15 <PRC...11> <PRC...11>  
 16 <COC...11> <COC...11>



VGA  
 TV  
 AUDIO  
 GAME  
 PCI  
 PMU  
 P52MOUSE  
 KEYBOARD  
 RS232  
 PRINTER

# INTERNAL KB CONTROLLER





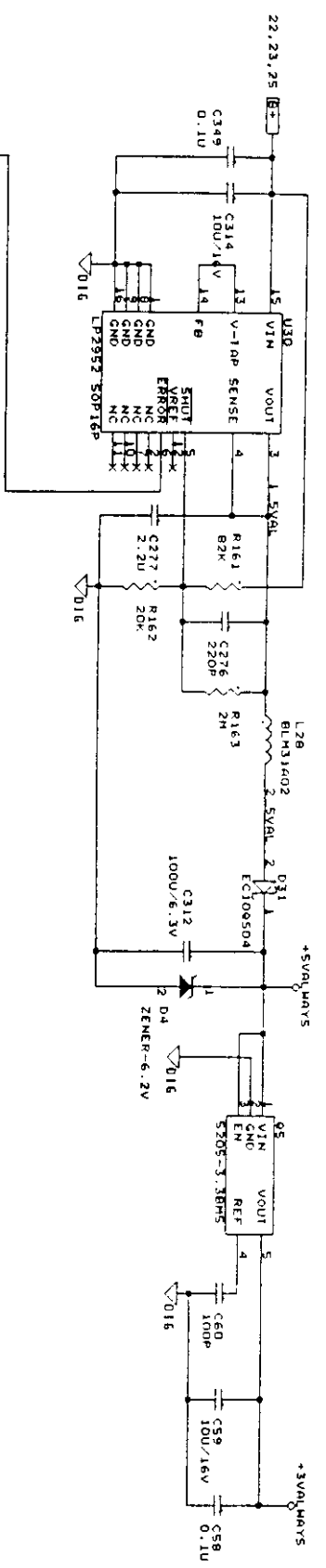
HDP CIRCUIT

SHAPE

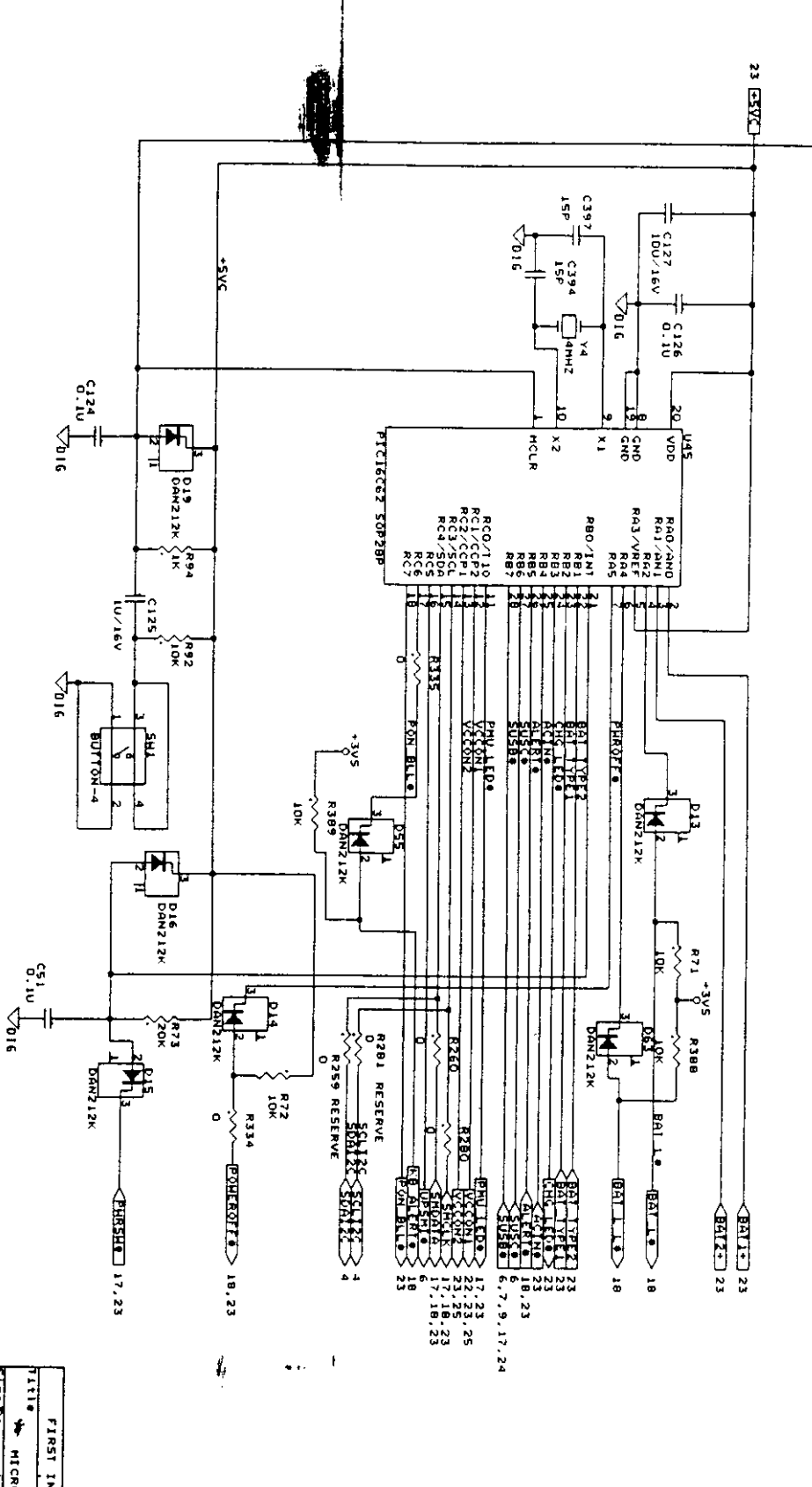
HDP1 POWER



U/P & PIX4 ALWAYS POWER

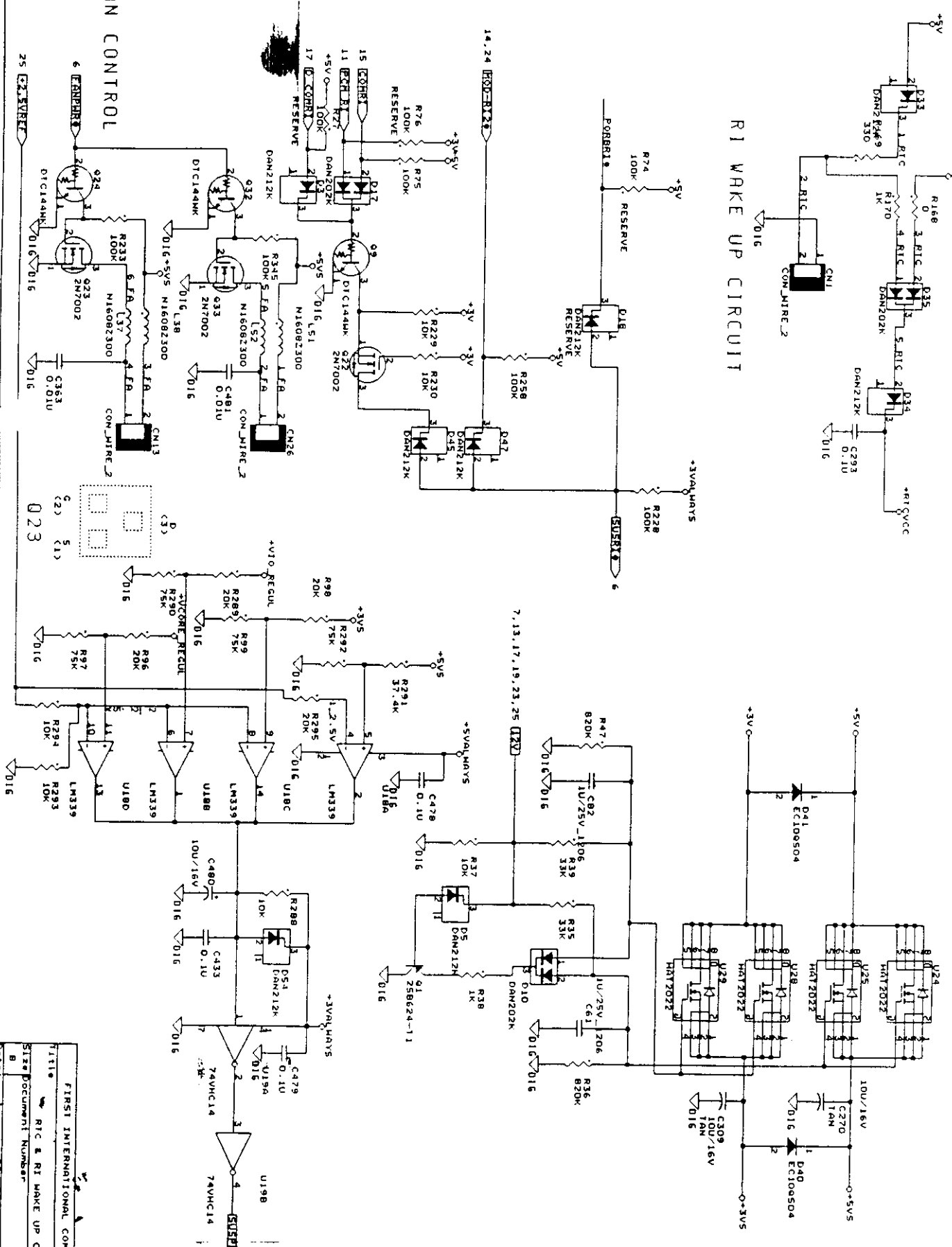


MICRO-CONTROLLER CIRCUIT

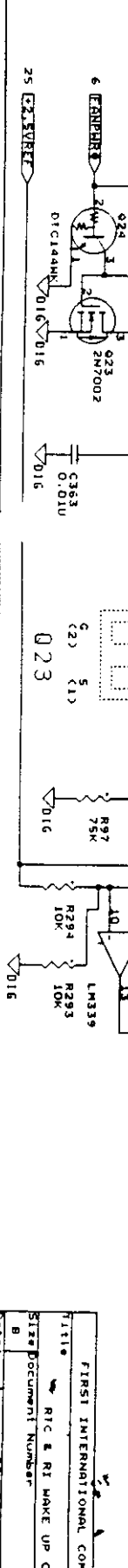


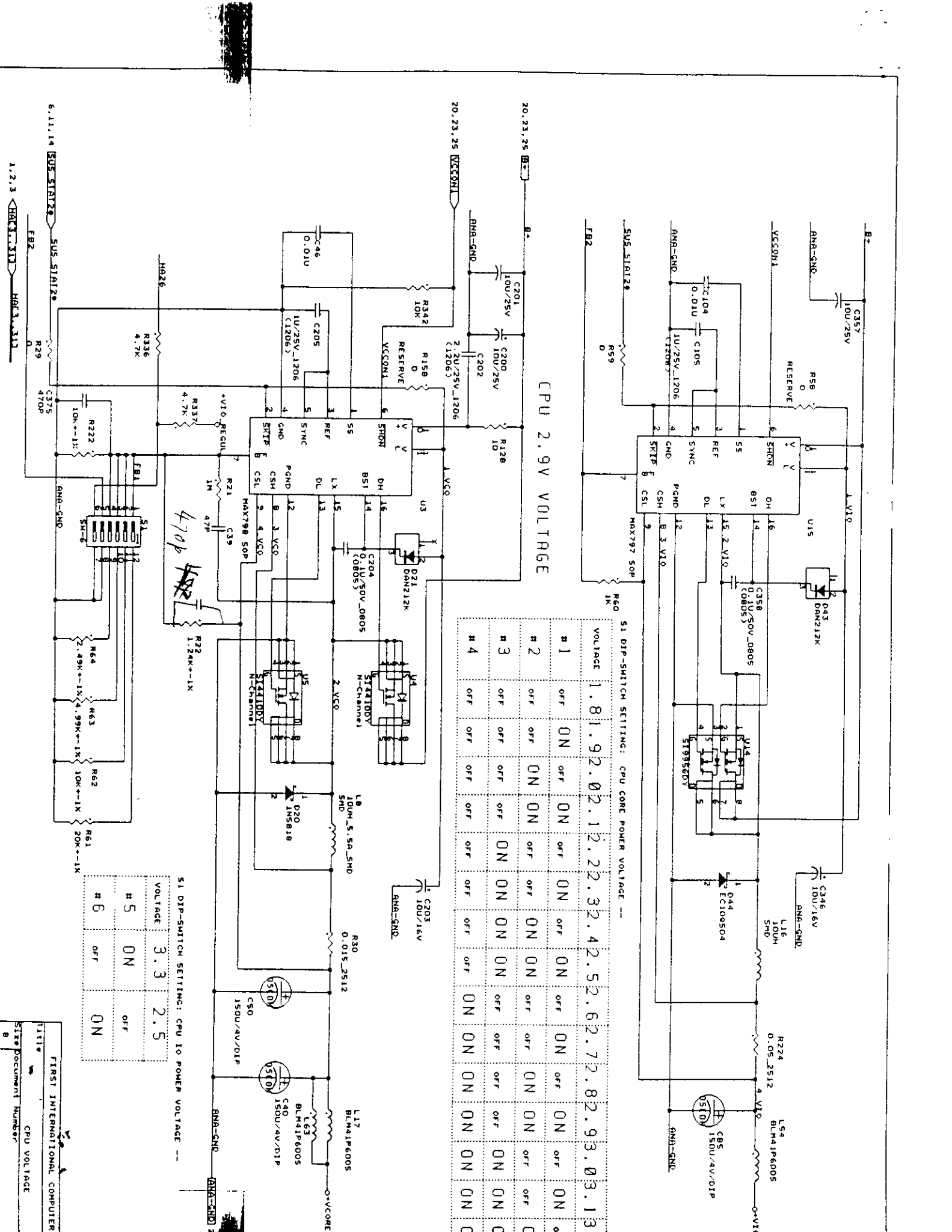
# RTC CHARGE&DISCHARGE

## R1 WAKE UP CIRCUIT



## FAN CONTROL





CPU 2.9V VOLTAGE

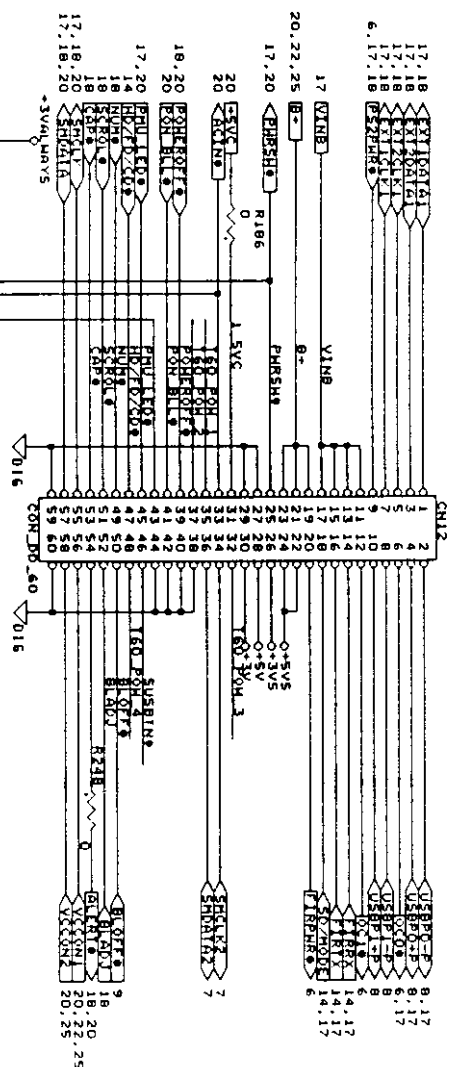
51 DIP-SWITCH SETTING: CPU CORE POWER VOLTAGE --

VOLTAGE	# 1	# 2	# 3	# 4	# 5	# 6	# 7	# 8	# 9	# 10	# 11	# 12	# 13	# 14	# 15	# 16	# 17	# 18	# 19	# 20	# 21	# 22	# 23	# 24	# 25	# 26	# 27	# 28	# 29	# 30	# 31	
1.81	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
1.92	ON	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
2.12	ON	ON	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
2.22	ON	ON	ON	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
2.32	ON	ON	ON	ON	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
2.42	ON	ON	ON	ON	ON	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
2.52	ON	ON	ON	ON	ON	ON	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
2.62	ON	ON	ON	ON	ON	ON	ON	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
2.72	ON	ON	ON	ON	ON	ON	ON	ON	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
2.82	ON	ON	ON	ON	ON	ON	ON	ON	ON	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
2.93	ON	ON	ON	ON	ON	ON	ON	ON	ON	ON	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
3.03	ON	ON	ON	ON	ON	ON	ON	ON	ON	ON	ON	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
3.13	ON	ON	ON	ON	ON	ON	ON	ON	ON	ON	ON	ON	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
3.2	ON	ON	ON	ON	ON	ON	ON	ON	ON	ON	ON	ON	ON	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF

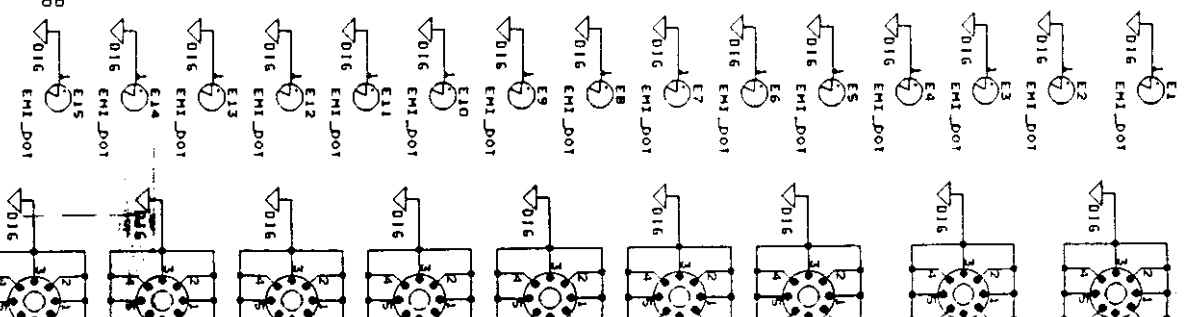
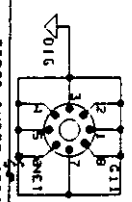
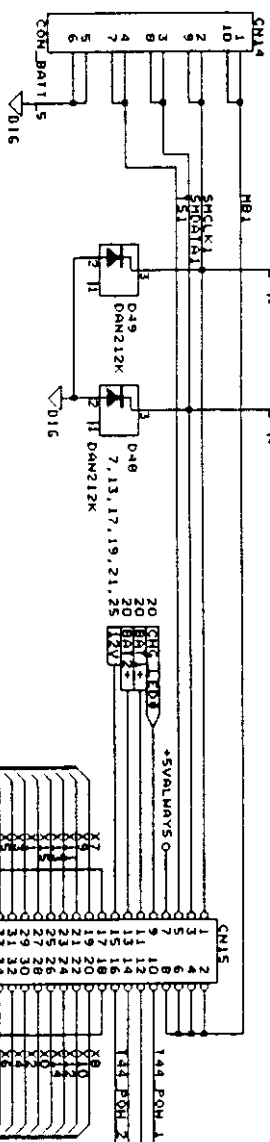
51 DIP-SWITCH SETTING: CPU IO POWER VOLTAGE --

VOLTAGE	# 5	# 6
3.3	ON	OFF
2.5	OFF	ON

# DC CONVERTER CONNECTOR

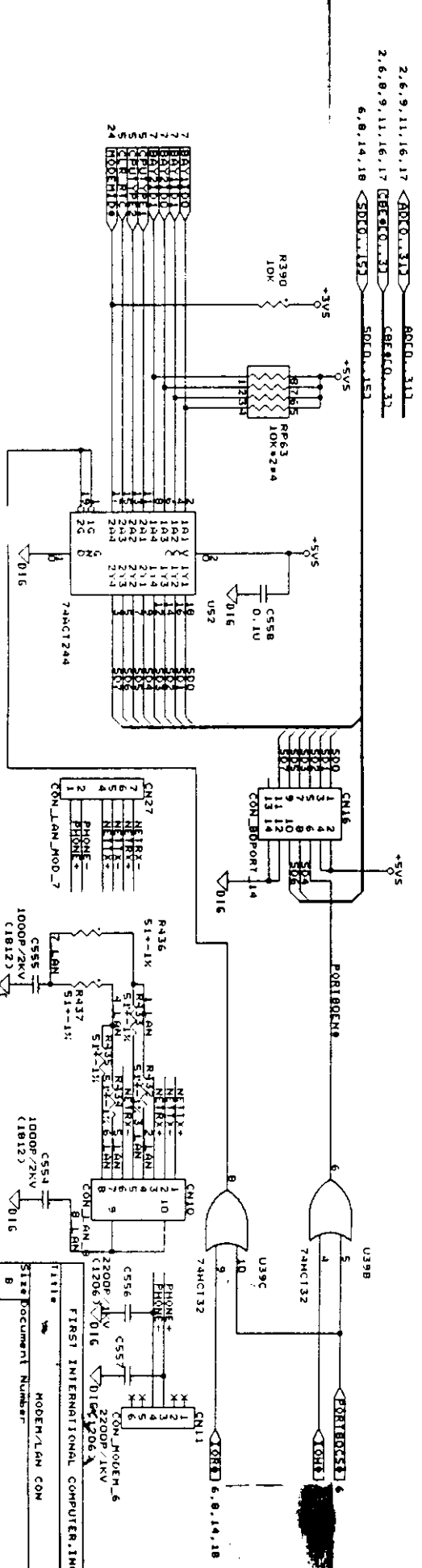
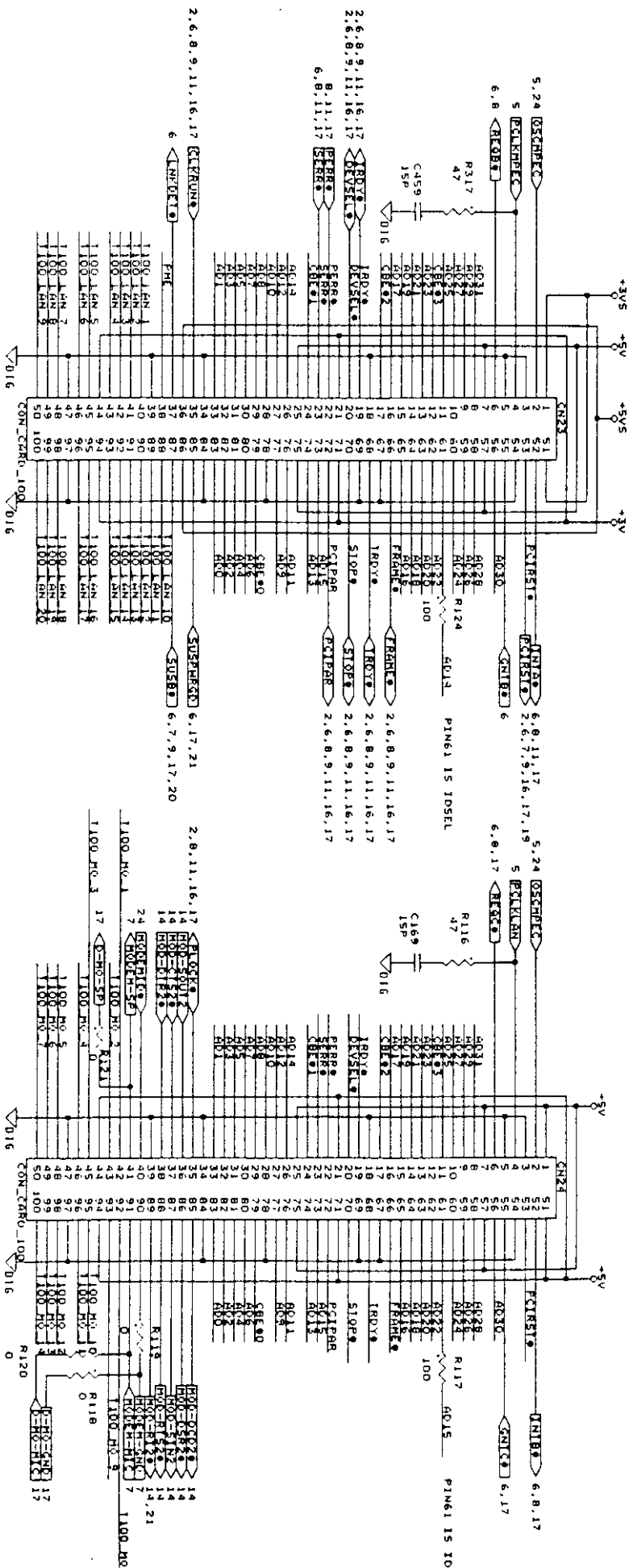


# INTERNAL KEYBOARD

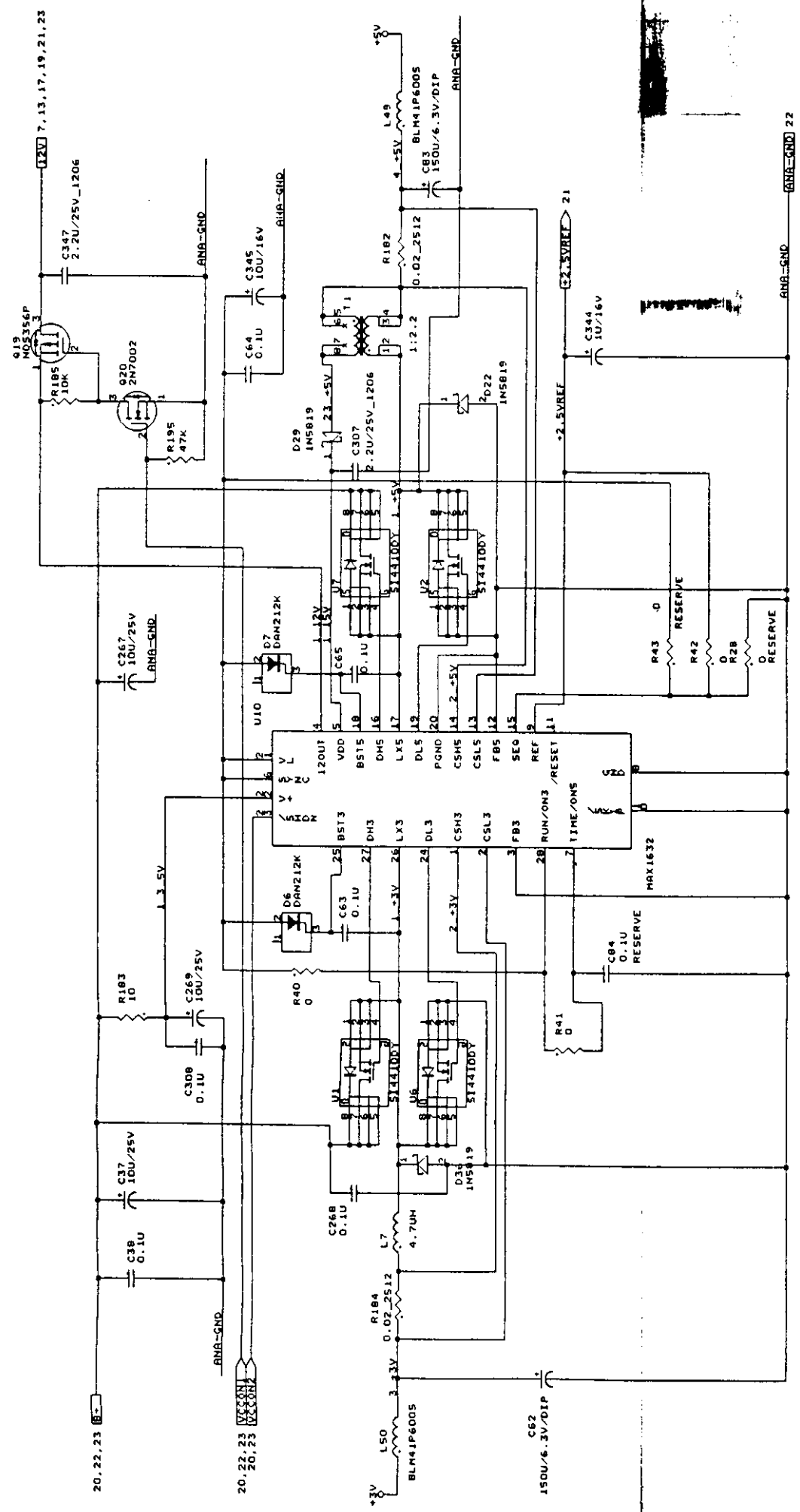


# LAN CARD

# MODEM CARD



First International Computer, Inc.  
Title: MODEM/LAN COM  
Size: Document Number: 1812  
Date: January 20, 1988 Sheet: 24 of 24



Q19 MOS356P

R185 10K

R195 47K

C347 2.2U/25V\_1206

C345 10U/16V

C346 0.1U

C308 0.1U

C269 10U/25V

C267 10U/25V

R183 10

C62 150U/6.3V/DIP

C64 0.1U

C65 0.1U

C66 0.1U

C67 10U/25V

C68 0.1U

20, 22, 23

Q20 2N7002

D29 INS619

D30 INS619

D31 INS619

D32 INS619

D33 INS619

D34 INS619

L27 7.13, 17, 19, 21, 23

R182 0.02\_2512

R184 0.02\_2512

R187 0.02\_2512

R188 0.02\_2512

R189 0.02\_2512

R190 0.02\_2512

R191 0.02\_2512

R192 0.02\_2512

L49 4.7UH

L50 BLM41P6005

L51 BLM41P6005

L52 BLM41P6005

L53 BLM41P6005

L54 BLM41P6005

L55 BLM41P6005

L56 BLM41P6005

L57 BLM41P6005

U10 MAX1632

U11 5144100Y

U12 5144100Y

U13 5144100Y

U14 5144100Y

U15 MAX1632

U16 5144100Y

U17 5144100Y

U18 5144100Y

U19 5144100Y

U20 MAX1632

U21 5144100Y

U22 5144100Y

U23 5144100Y

U24 5144100Y

U25 MAX1632

U26 5144100Y

U27 5144100Y

U28 5144100Y

U29 5144100Y

U30 MAX1632

U31 5144100Y

U32 5144100Y

U33 5144100Y

U34 5144100Y

U35 MAX1632

U36 5144100Y

U37 5144100Y

U38 5144100Y

U39 5144100Y

U40 MAX1632

U41 5144100Y

U42 5144100Y

U43 5144100Y

U44 5144100Y

U45 MAX1632

U46 5144100Y

U47 5144100Y

U48 5144100Y

U49 5144100Y

U50 MAX1632

U51 5144100Y

U52 5144100Y

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U102 5144100Y

U103 5144100Y

U104 5144100Y

U105 MAX1632

U106 5144100Y

U107 5144100Y

U108 5144100Y

U109 5144100Y

U110 MAX1632

U111 5144100Y

U112 5144100Y

U113 5144100Y

U114 5144100Y

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Size Document Number	B
Date:	January 20, 2018
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TITLE:   
 DC/DC   
 FIRST INTERNATIONAL COMPUTER, INC.   
 10000   
 10000