

EXHIBIT 4

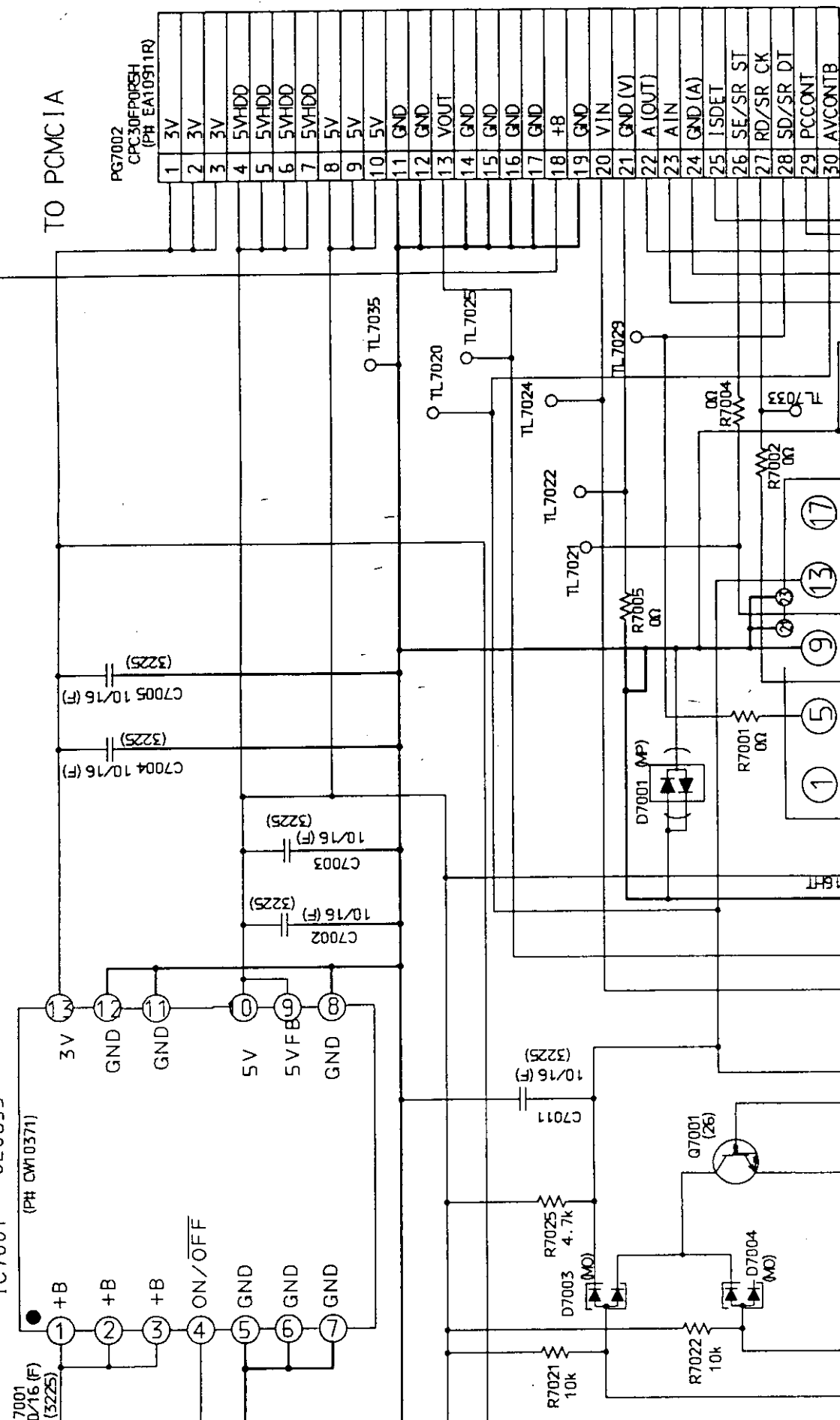
Block Diagram

変更点 (3次から適用)
(1) C7011: 10/16 追加
(2) JK7001 3Cと接続
(3) BL7007 → R7005

SYN	REVISIONS	DATE	REV.	CHKD.	APPR.
①	BA7001 安全重要部品指定	98.07.29	01	○	○
②					
③					
④					
⑤					

IC7001 CE0835

(PH: CW10371)

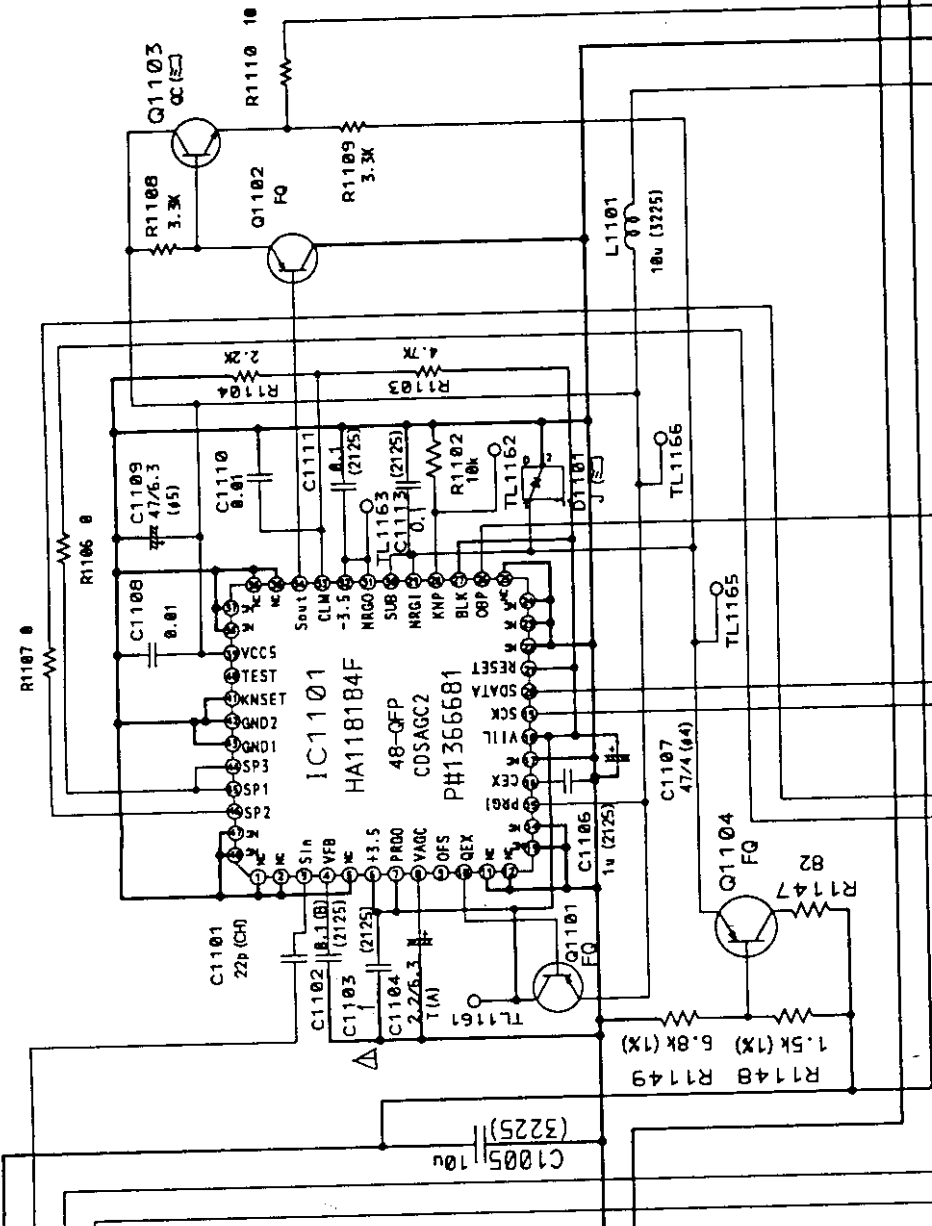


TO PCMCIA

PG7002
CPC30FP0RSH
(PH: EA10911R)

1	3V
2	3V
3	3V
4	5VHDD
5	5VHDD
6	5VHDD
7	5VHDD
8	5V
9	5V
10	5V
11	GND
12	GND
13	VOUT
14	GND
15	GND
16	GND
17	GND
18	+B
19	GND
20	VIN
21	GND (V)
22	A (OUT)
23	A IN
24	GND (A)
25	ISDET
26	SE/SR ST
27	RD/SR CK
28	SD/SR DT
29	PCCONT
30	AVCONTB

SYN	REVISIONS	DATE	REV'D	CHK'D	APPD.
1	CI1103 A01A → 1A 変更	77.11.21	1	77.11.27	77.11.27
2					
3					
4					
5					



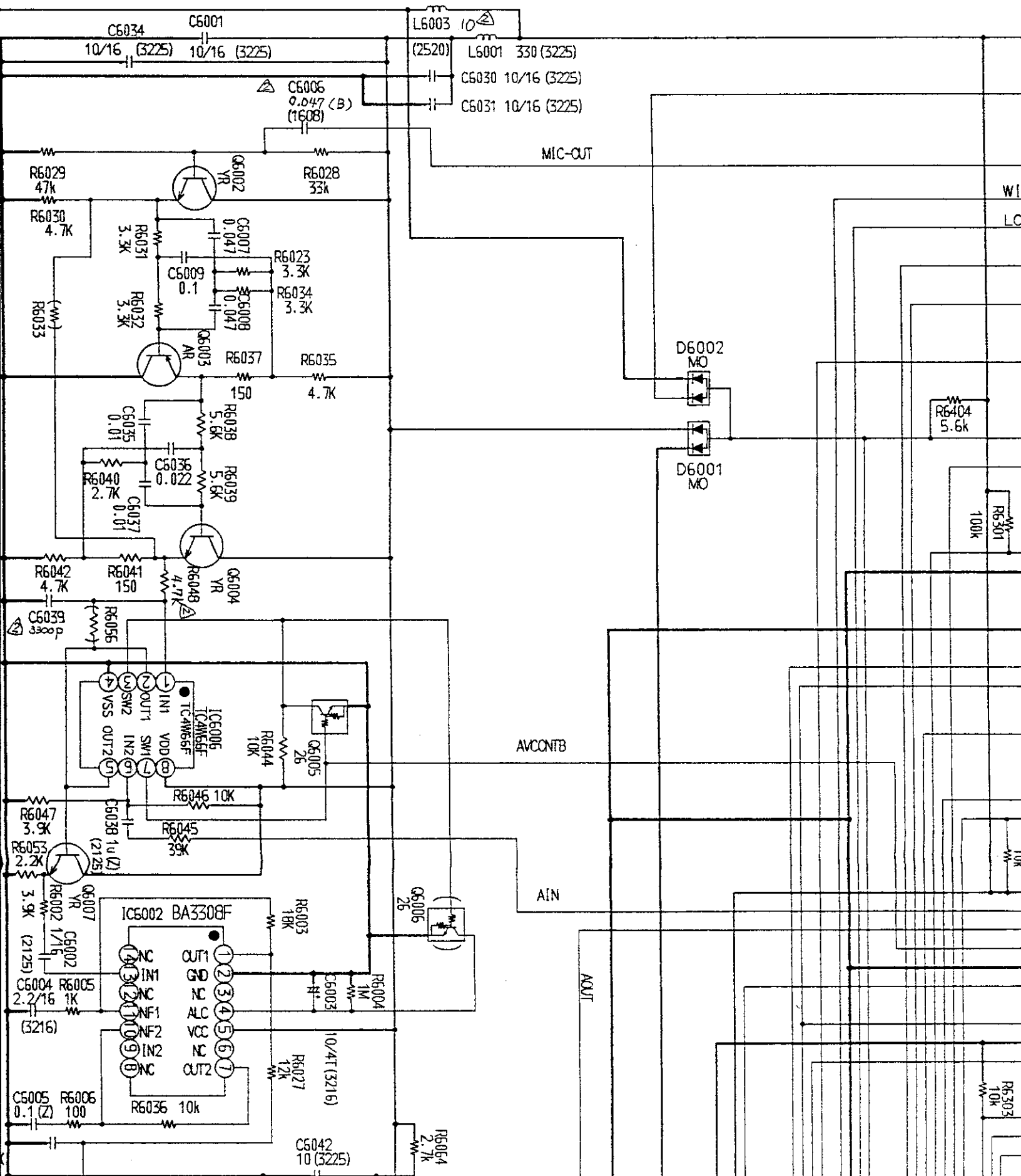
- TL1101
- TL1102
- TL1103
- TL1104
- TL1105
- TL1106
- TL1107
- TL1108
- TL1109
- TL1110

PG1101

PG	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
	15V	-6.5V	SP1	SP2	H1	H2	RG	V1	V2	V3	V4	SUB	5V	3V	OBP	SD-CDS

L1106
10u (3225)

HD74AC367



1

2

3

SYM	REVISION
△	
△	

A

B

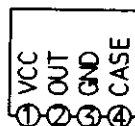
C

D

E

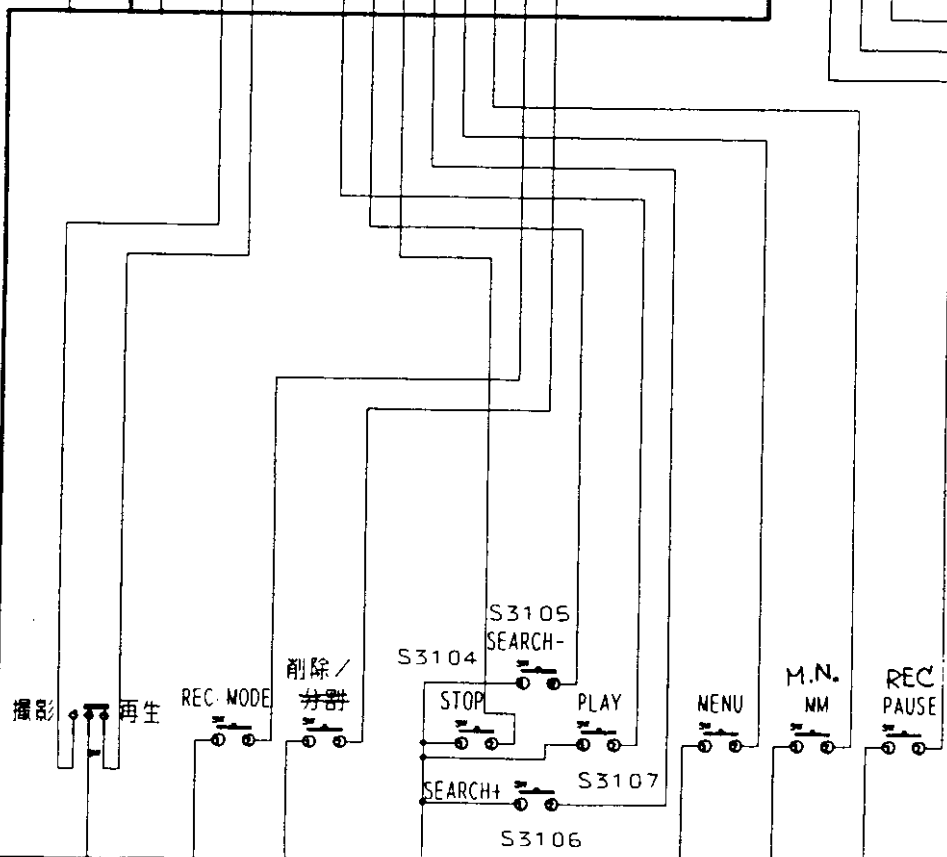
* 耐圧 6.3V E2C
のこ
IR3100

IR



C3100
4.7k

19	PLAY
18	REW
17	STOP
16	FF
15	MENU
14	NM
13	RECMODE
12	DEL
11	HDD LED-
10	LED+
9	PWR LED-
8	REC (CAM)
7	PLAY (VCR)
6	IR
5	GND
4	VCC
3	PAUSE
2	TELE
1	WIDE



S3101

S3102

S3103

S3108 S3109 S3110

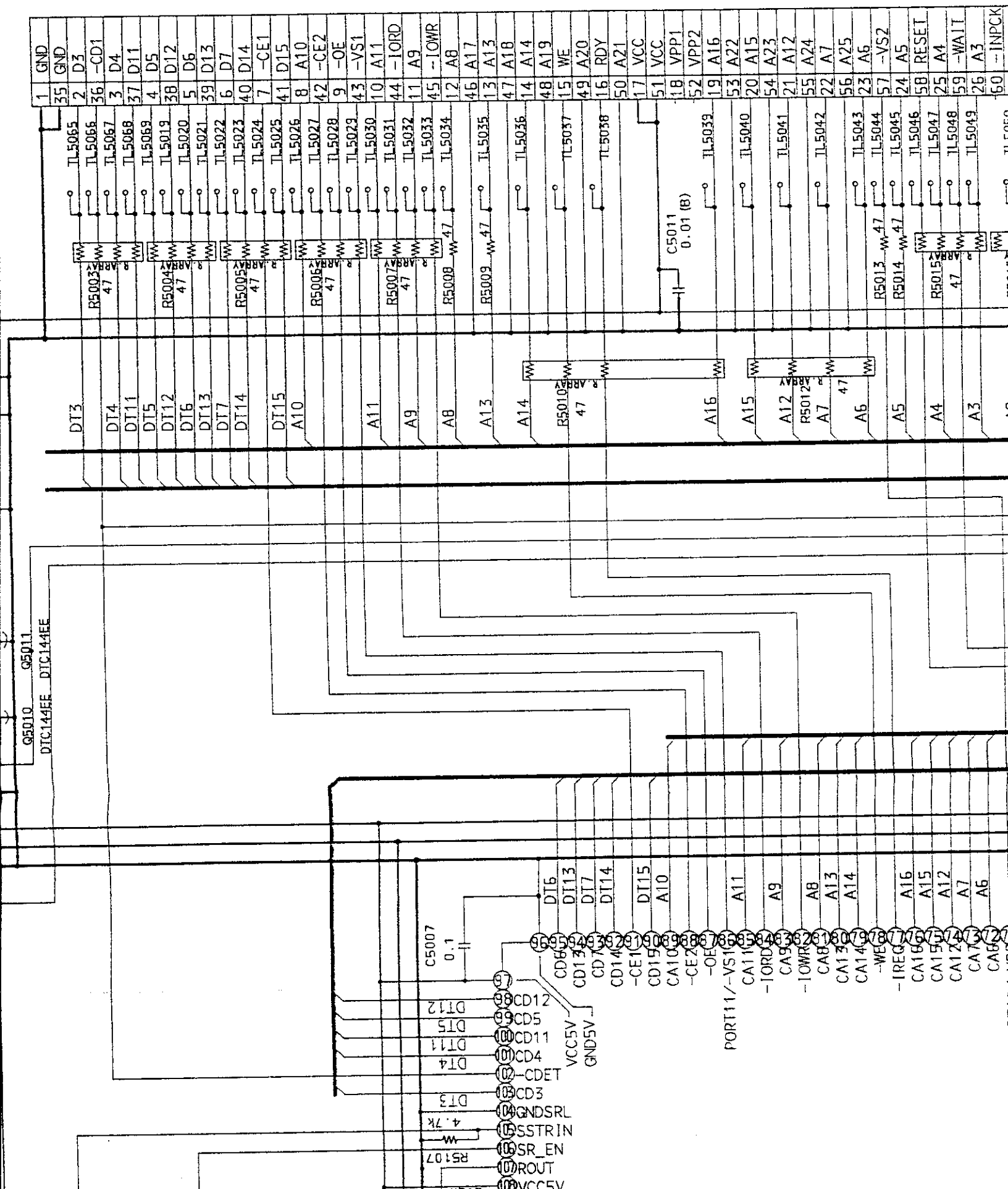
REGD.

DWN

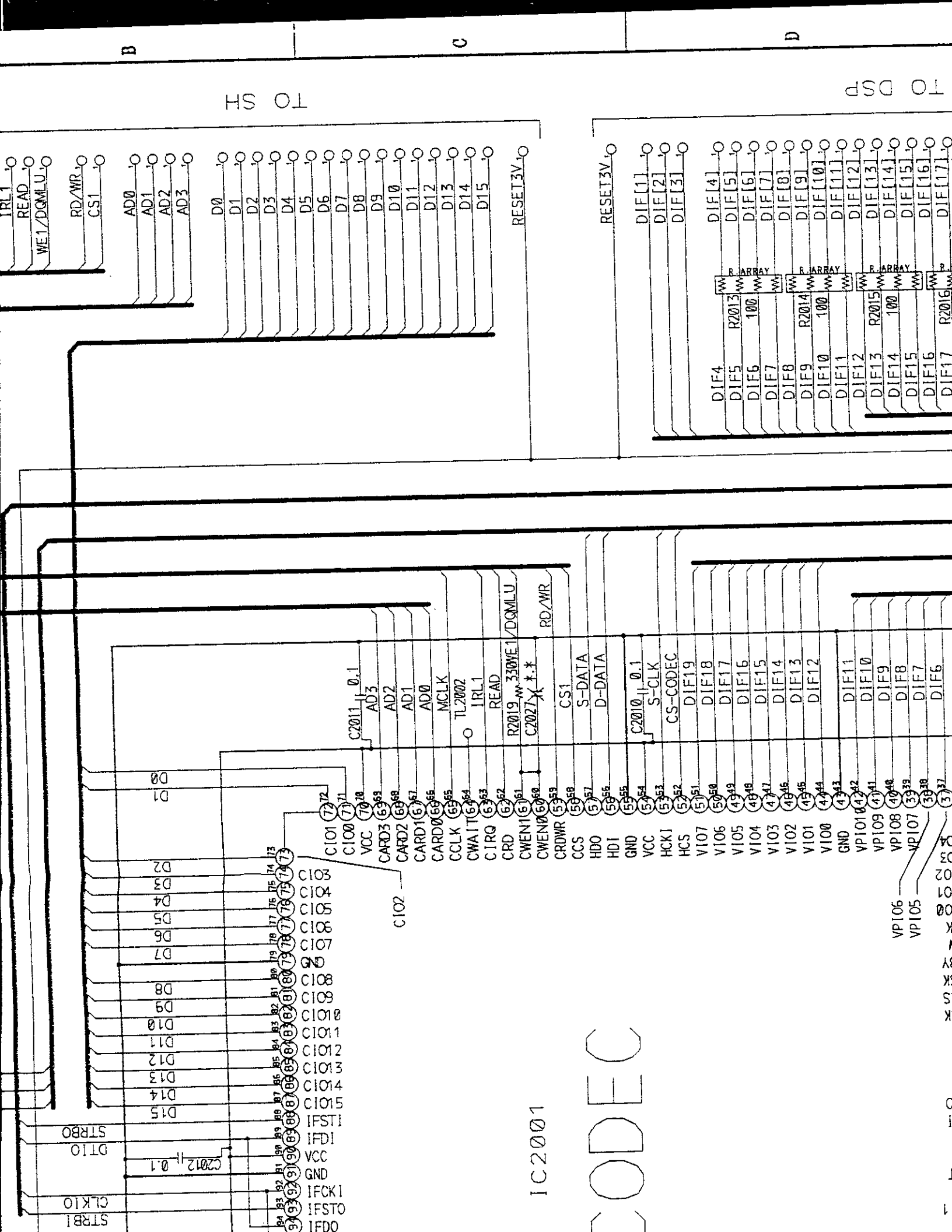
T. Yatsugi 870324

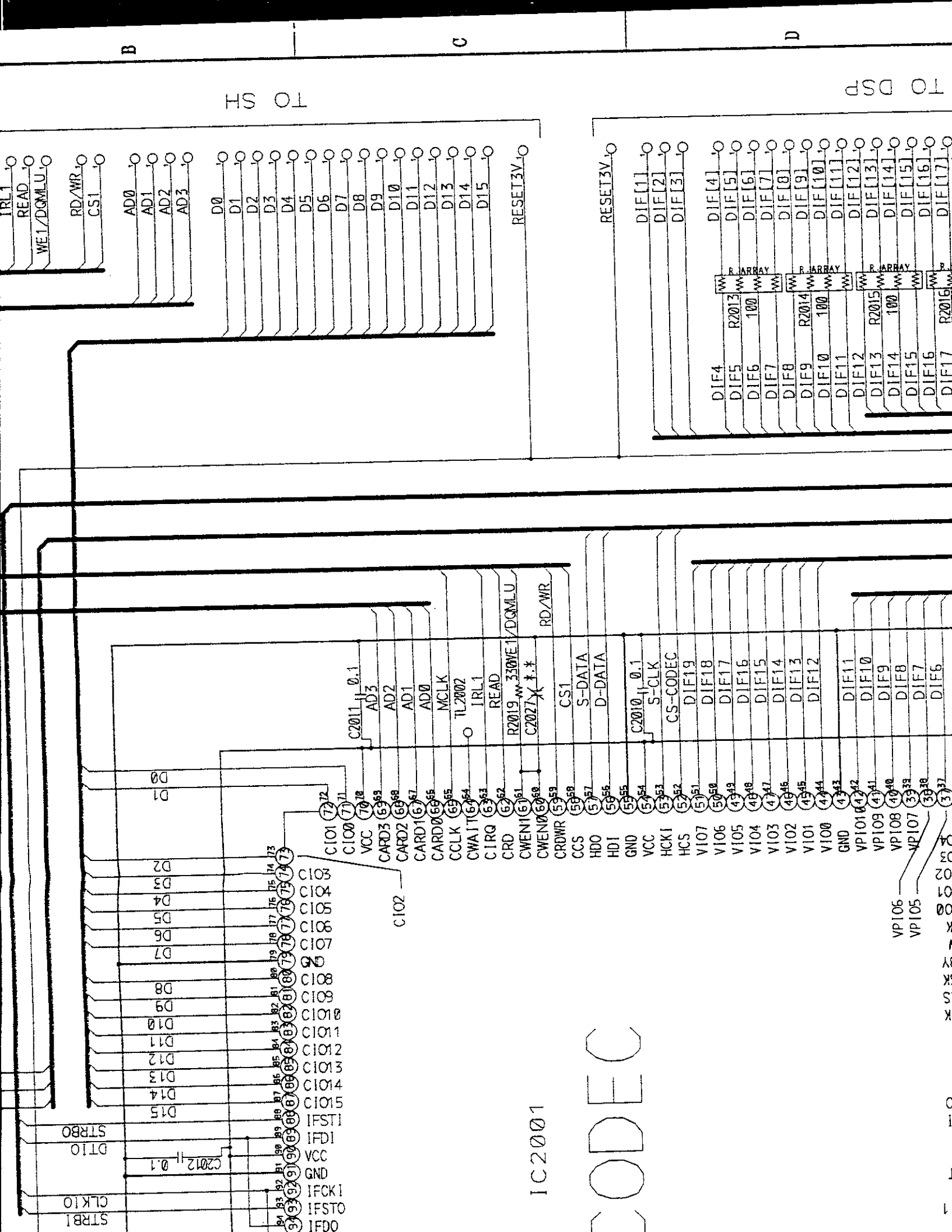
TITLE

TOKAI WO





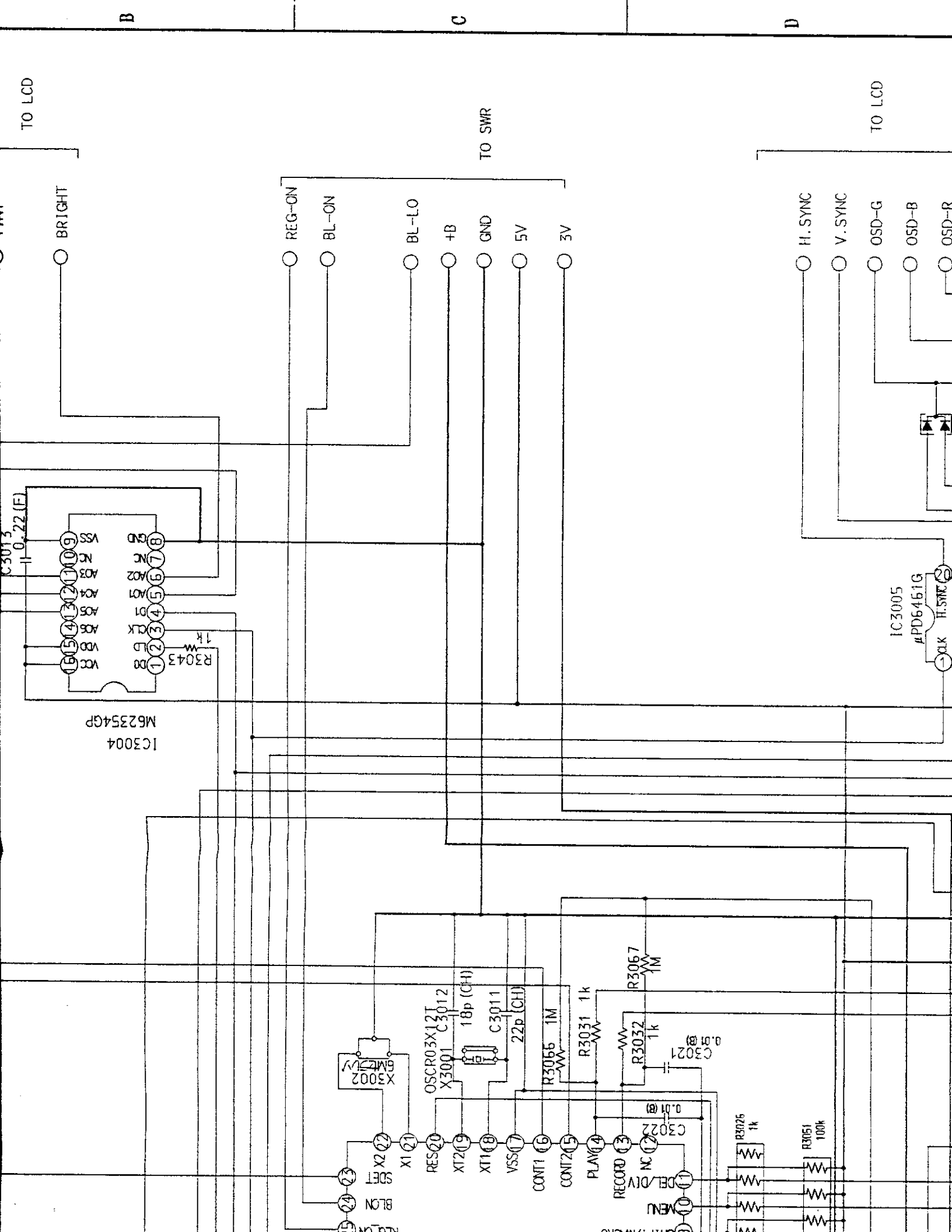


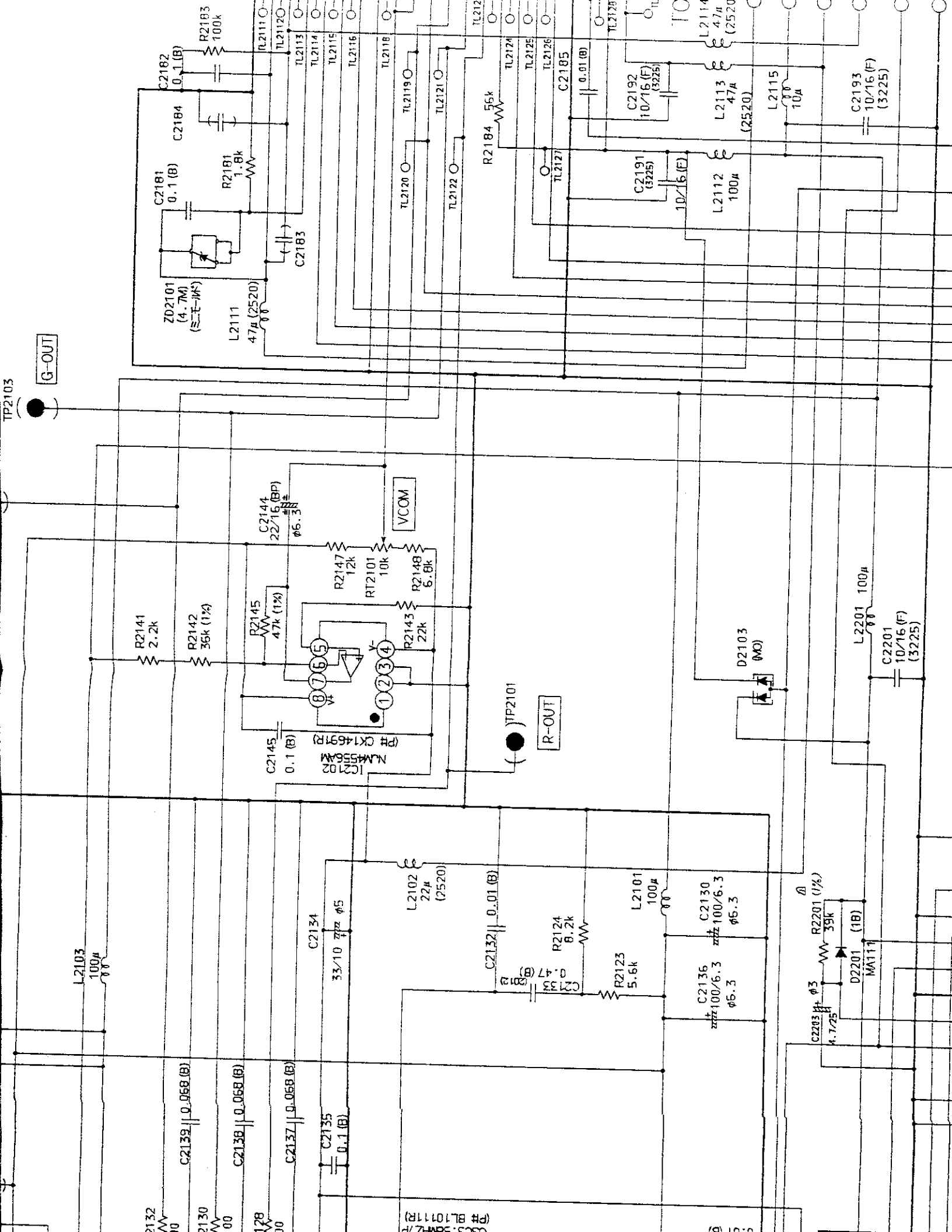


I2C001

CODEC

TO DSP





CONT1	1
CONT2	2
H. SYNC	3
RESET	4

TO SUBCON

RESET
CONT2
CONT1

REG-ON

BL-ON

+B

5V

3V

15V

-7.5V

GND

BL-LO

VL2020+

TO LCD

11V

5V

-7.5V

-18V

GND

H. SYNC

ISDET

TO LCDEF

PG2601 PG-EP05L

BL1	1
NC	2
GND	3
NC	4

TL2

TL2623

TL2610

Q2612 (BR)

R2661 3.3k (1%)

C2602 1/16 (B)

C2604 1/16 (B)

C2605 1/16 (B)

D2603 (MU)

R2662 12k (1%)

C2601 1/50 (F)

L2601 100μ

C2605 1/50 (F)

L2604 100μ

D2604 (M3A)

C2608 1/16 (B)

D2602 (MU)

D2601 (M3A)

T2601 DDK-5A (P# 5148338)

C2637 0000p (SL)

Q2601 (AE)

2S81424

D2605 (MO)

D2609 (MU)

R2657 10k

IC2602 SC7502F (P# 1354202)

33p (CH)

Q2605

C2616 2.2/16 (B)

C2618 47/16 (Φ6.3)

C2615 0.01 (B)

C2614 0.01 (B)

C2615 0.01 (B)

C2616 2.2/16 (B)