

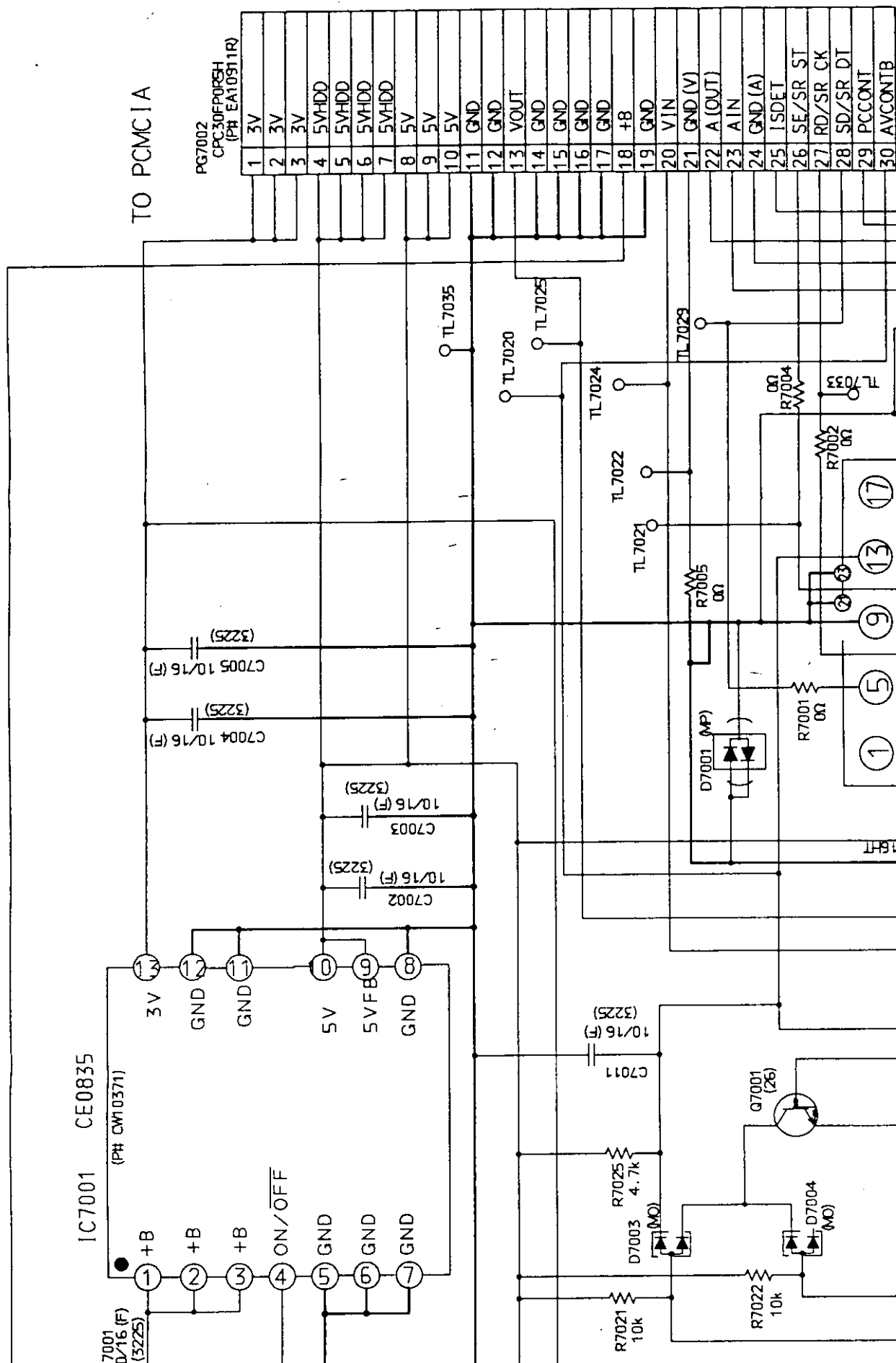
EXHIBIT 4

Block Diagram

変更点(3次から適用)

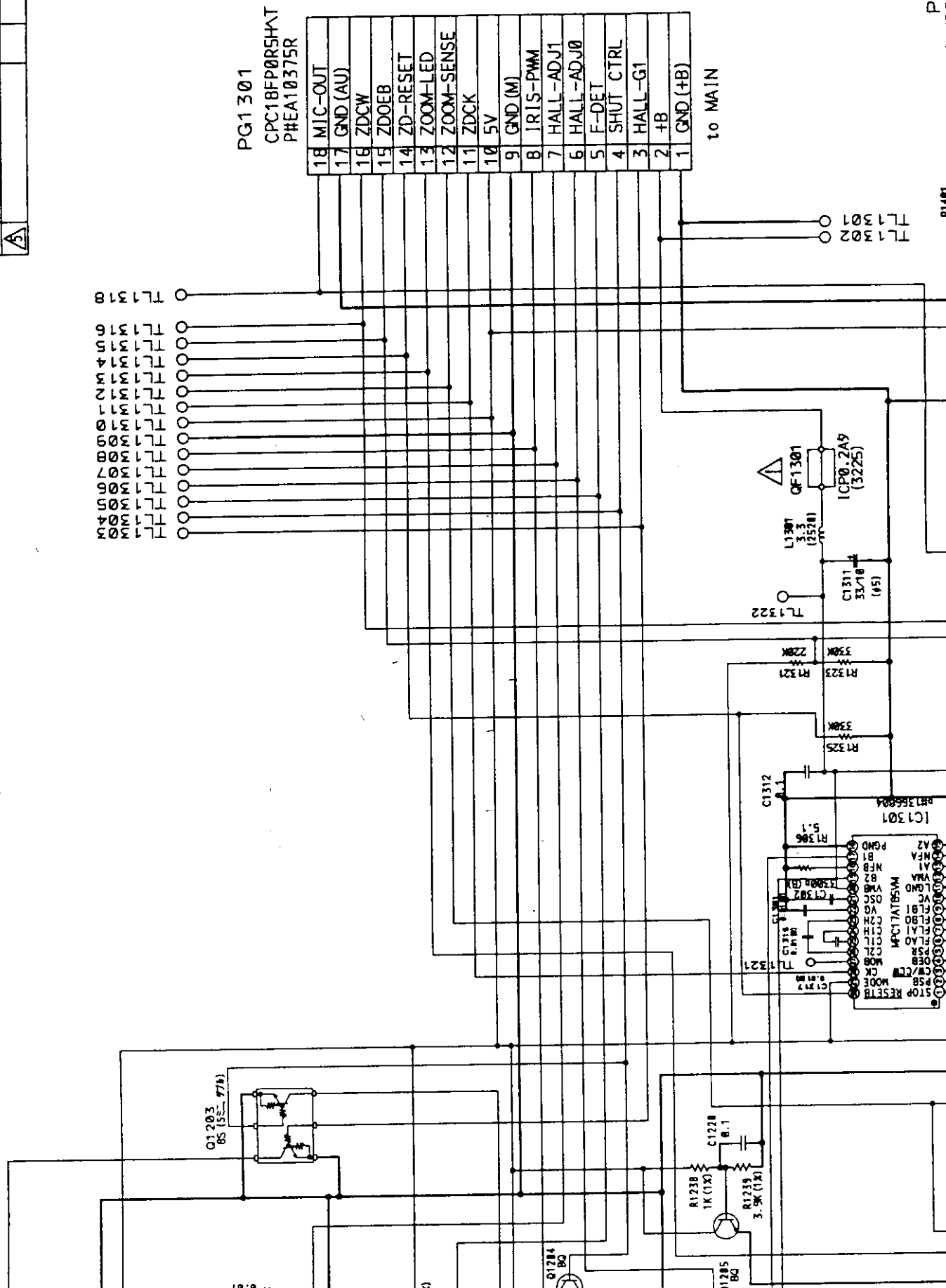
- (1) C7011: 10/15 追加
- (2) JK7001 3と9接続
- (3) BL7007 → R7005

SYN.	REVISONS	DATE	REV'D.	CHECKD.	APPRO.
①	B47001 安全重要部品指定	78 06.28	(104)	T. Kawaguchi	
②					
③					
④					
⑤					

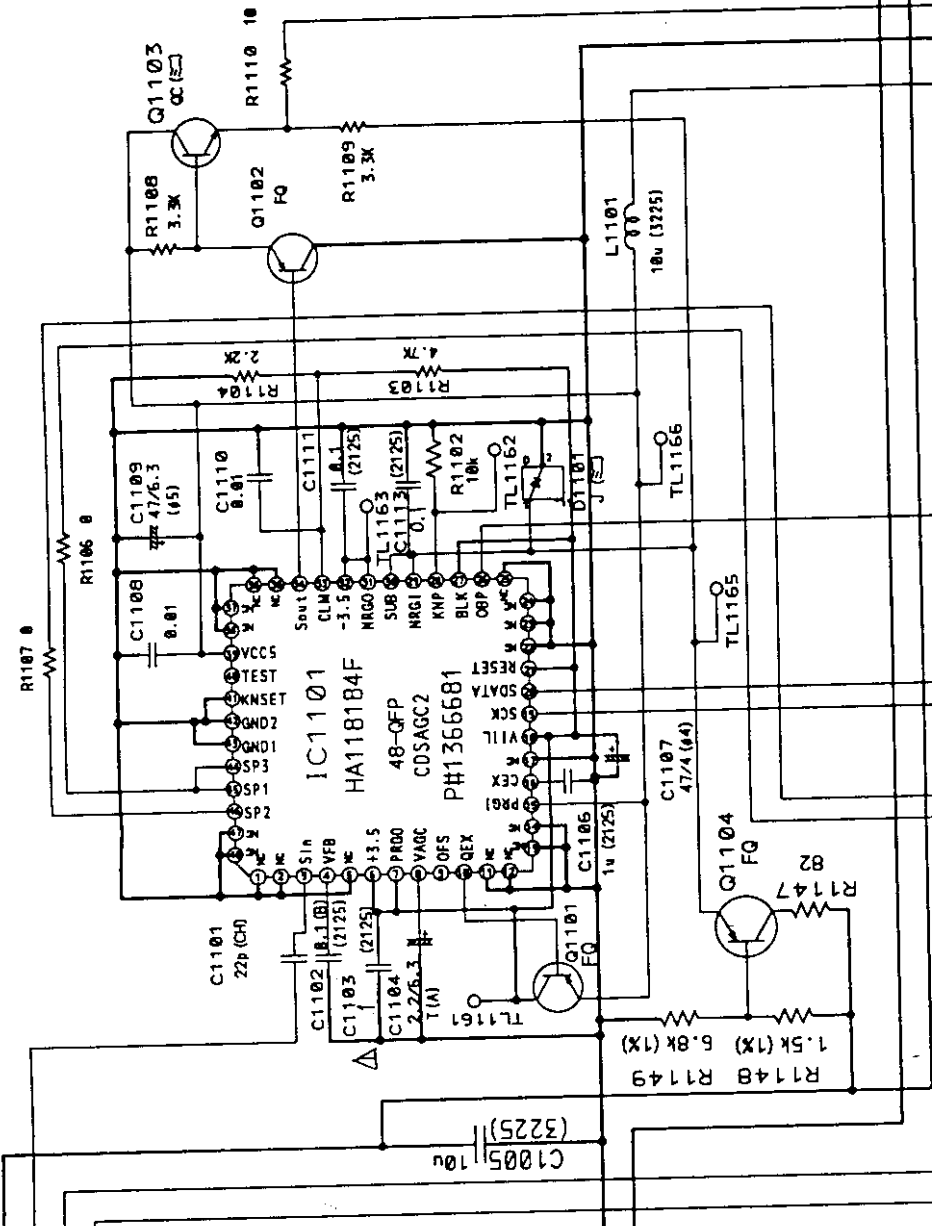


T3 H00 ZACHIC50類
(1) TL1211 組

SYN	REVISIONS	DATE	REV	CHKD	APPR
△					
△					
△					
△					
△					



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					



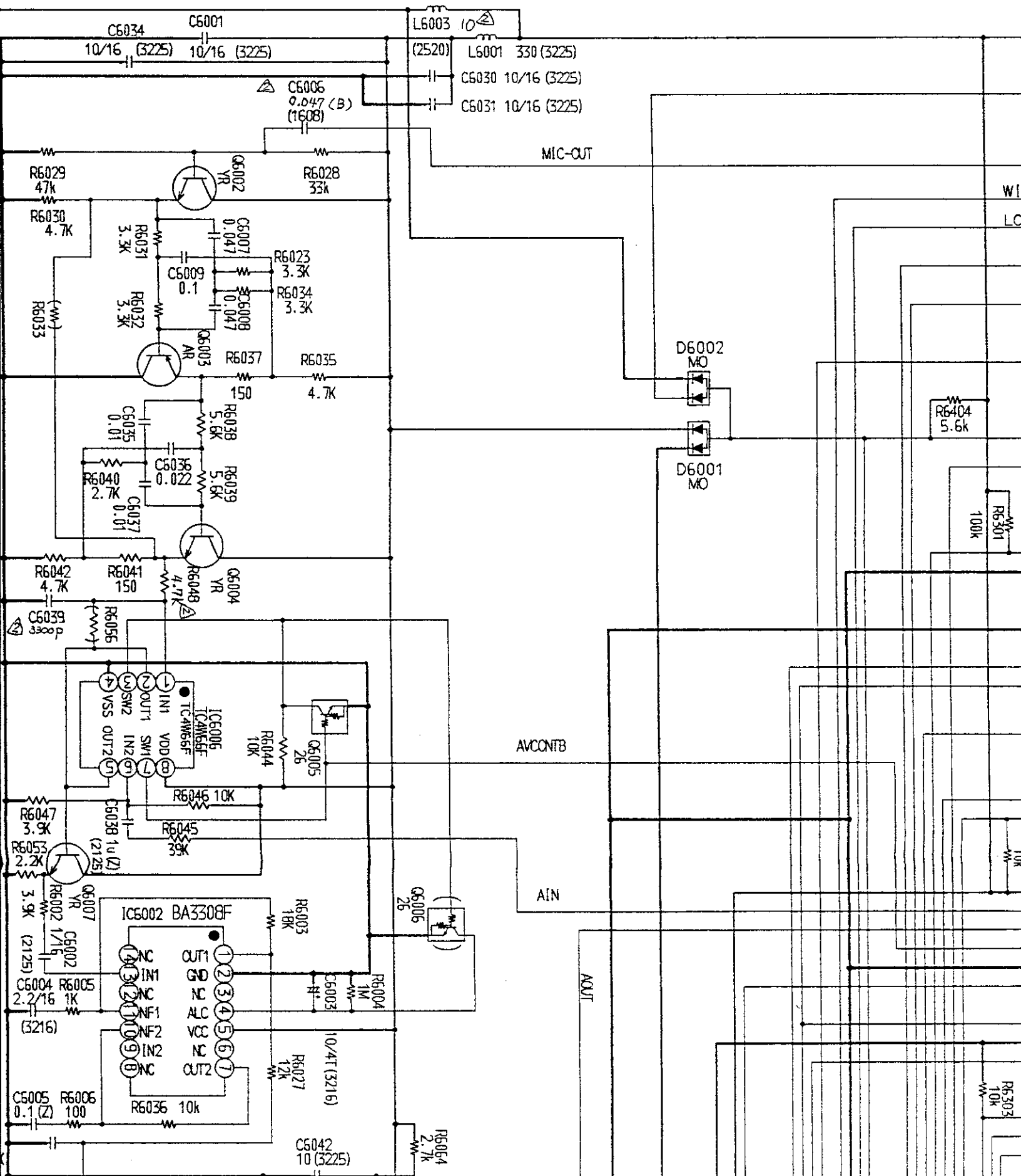
- TL1101
- TL1102
- TL1103
- TL1104
- TL1105
- TL1106
- TL1107
- TL1108
- TL1109
- TL1110

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

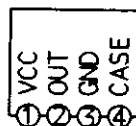
C

D

E

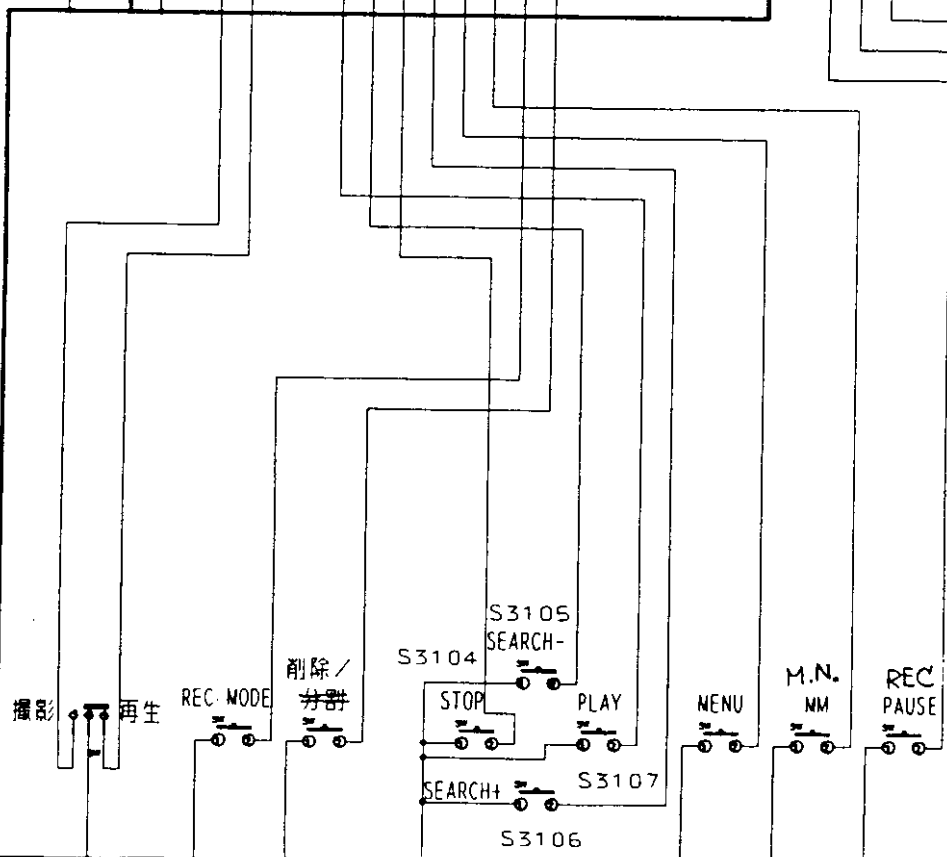
* 耐圧 6.3V E2C
のこ
IR3100

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

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	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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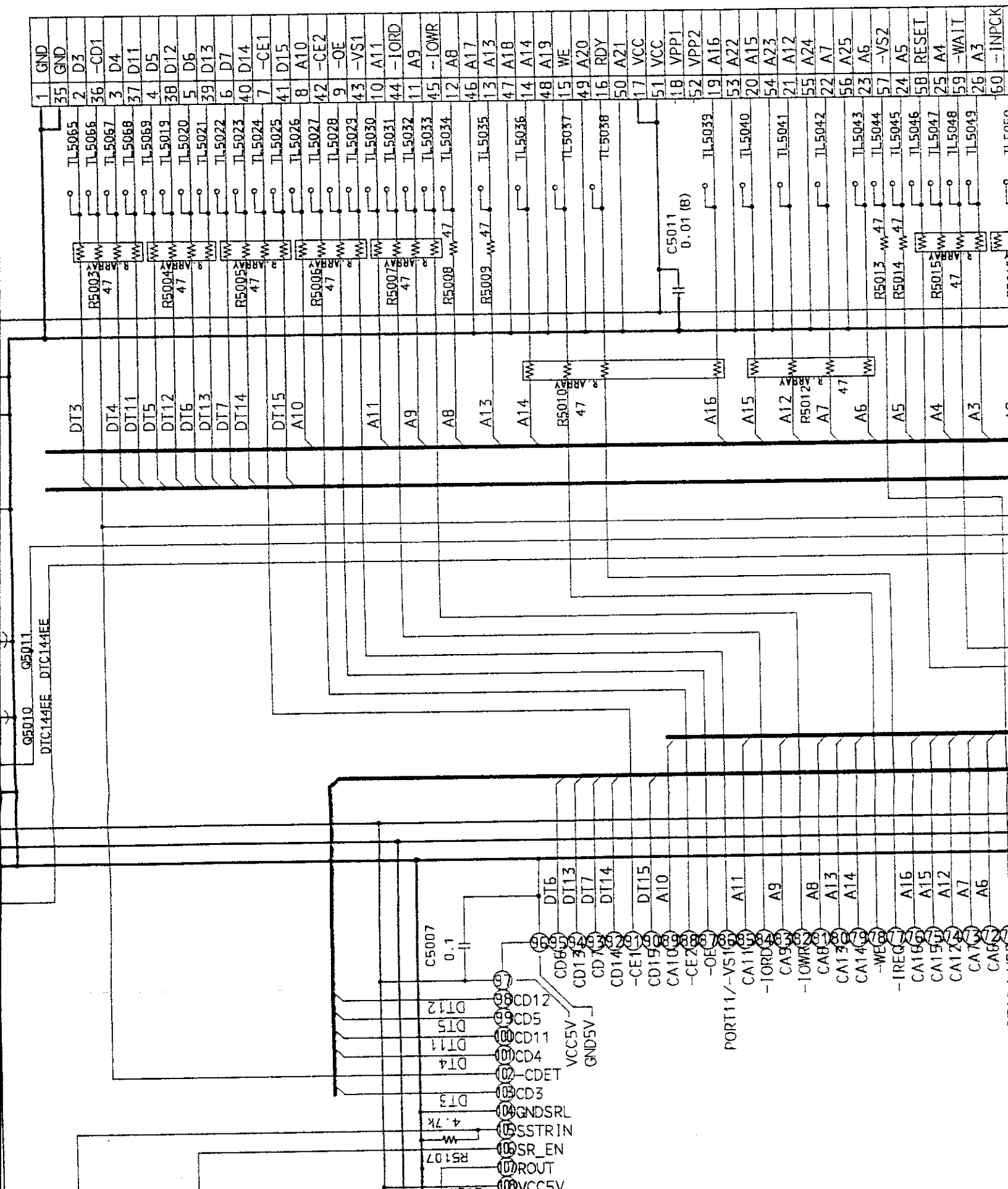
REGD.

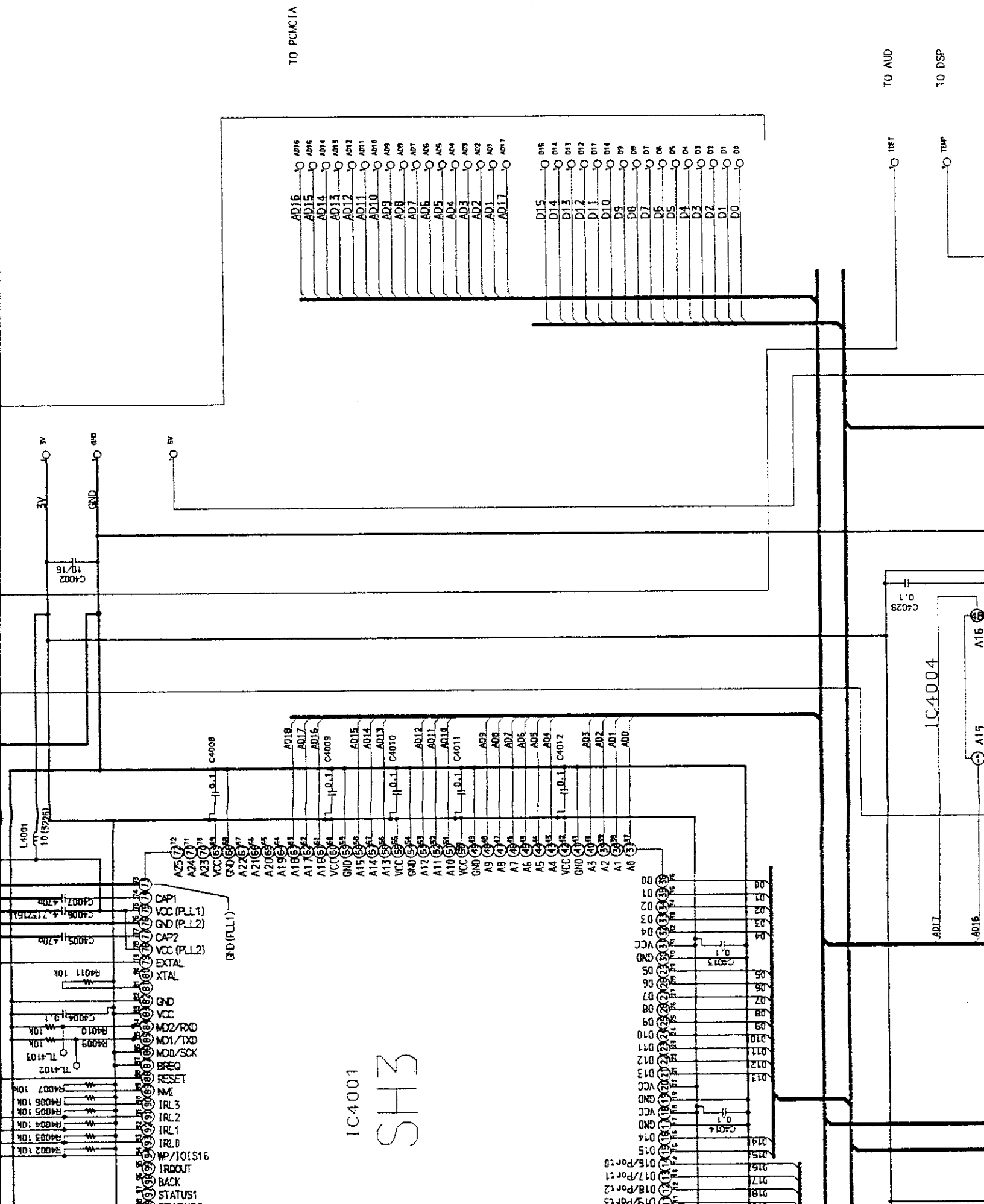
DWN

T. Yatsugi 970324

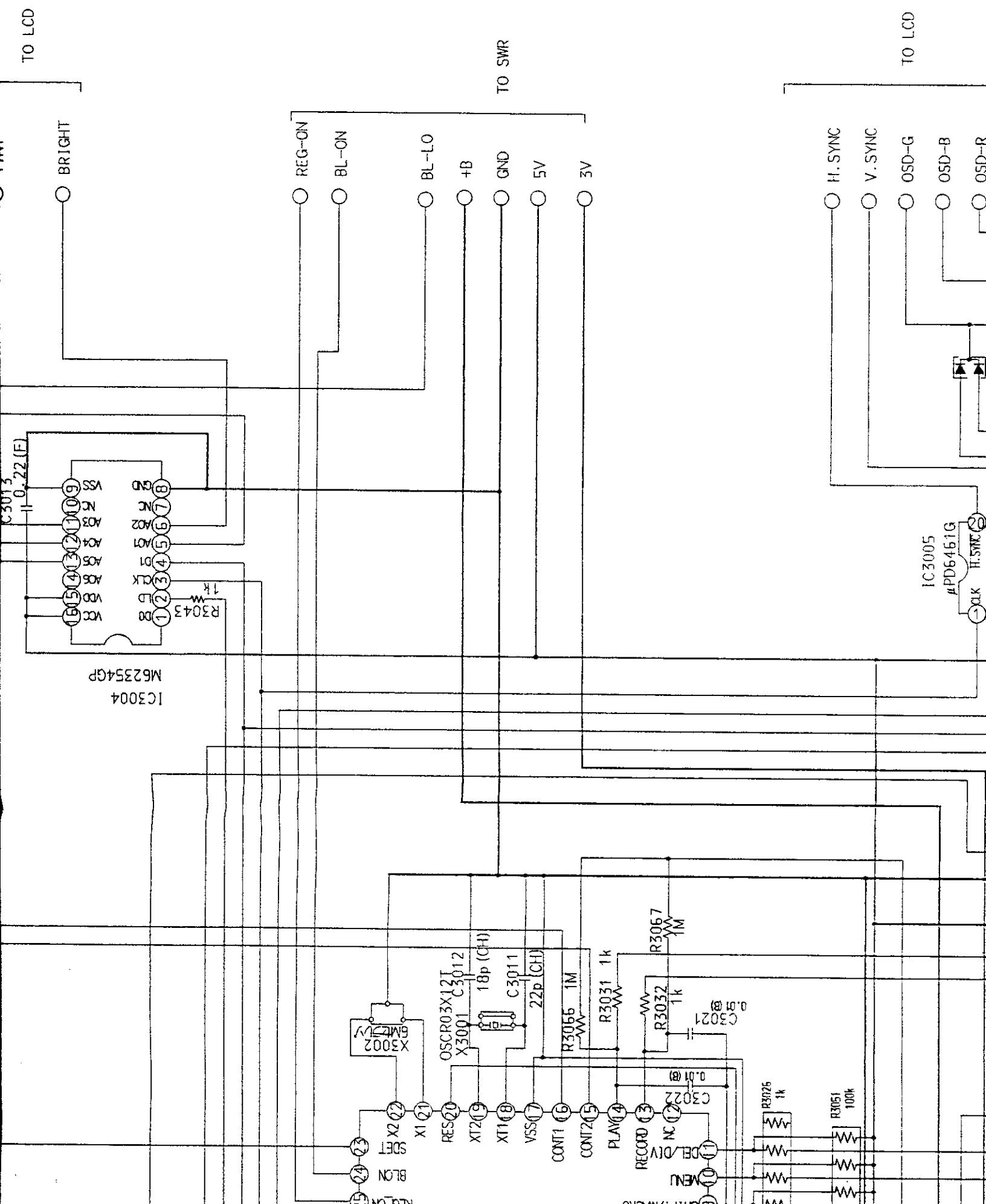
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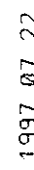
TOKAI WO











張
氏

(TR)

(d)

使用回路番号(15-16-17)

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R1501~1510, R1514~1519,
R1502~1506, R1507~1512, R1513~
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R3194~31

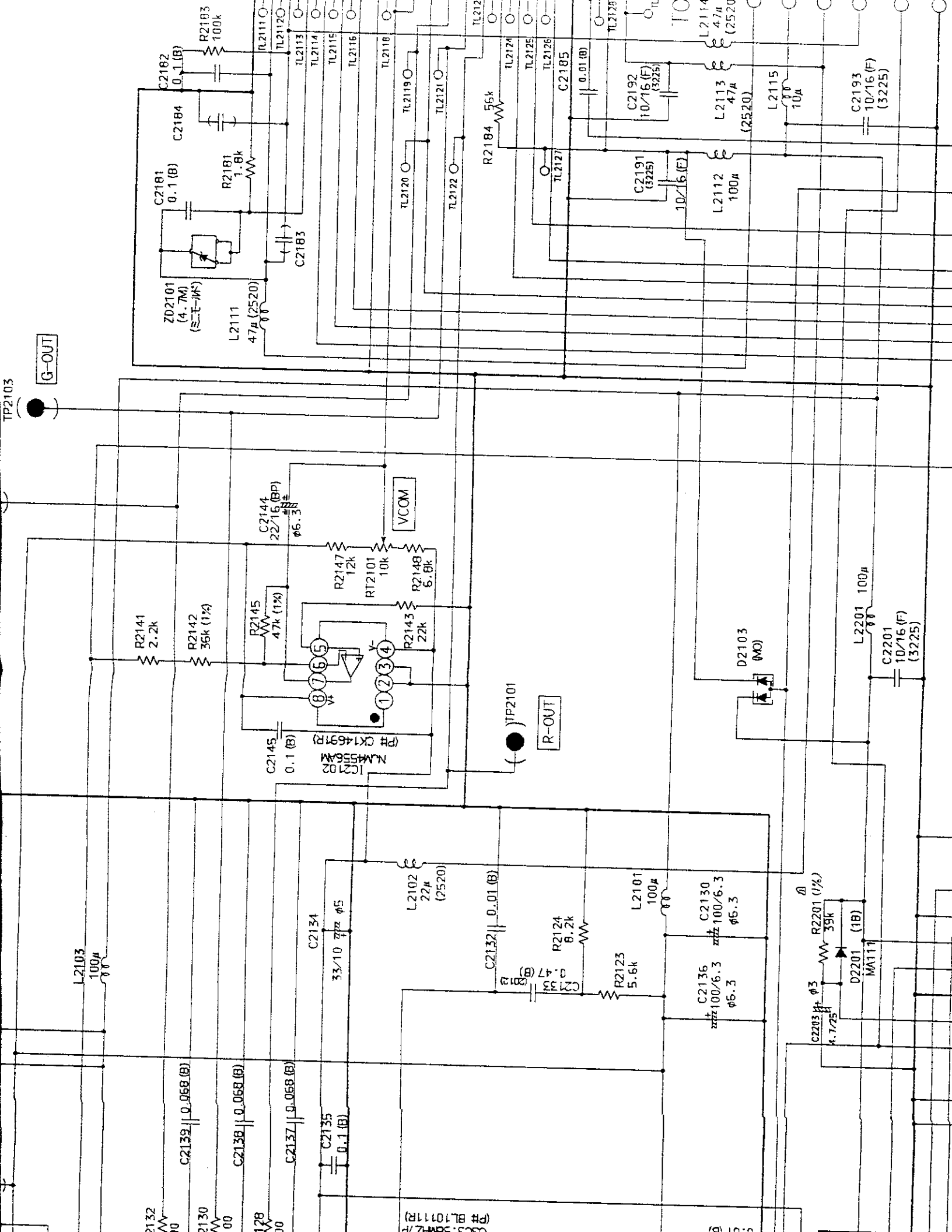
*[T3 #00 1次パンからの変更]

(1) FP, VR 切换回路 追踪

IC1604, IC1605, Q1613

R1659, C1647 追加

1997 07 22



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

TL2623

TL2610

Q2612 (BR)

R2651 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 1000p (SL)

Q2601 (AE)

2S81424

D2605 (MO)

D2609 (MU)

R2657 10k

IC2602 SC7502F (P# 1354202)

33p (CH)

Q2605