

# SECTION 4

## SCHEMATIC DIAGRAMS

## 回路図

品番/Model No. : **AG-AC90/P/PX/PJ/AN/EJ/EN/MC**

About indication of a circuit  
回路図表示について

Circuit Board Name 基板名	CIRCUIT NAME	CONNECTOR	1/11
Circuit Board No. 基板品番	CIRCUIT BOARD NAME	MAIN	DRAWING NO.
	CIRCUIT BOARD NO.	VEP86376A	KR6A769 (1/11)
			SCM001

Drawing No. 回路図No.  
Page No. ページNo.

**NOTE:**  
BE SURE TO MAKE YOUR ORDERS OF REPLACEMENT PARTS ACCORDING TO PARTS LIST SECTION.

### CAUTION

THE MARK INDICATES THE PRIMARY CIRCUIT TO DISTINGUISH THE PRIMARY FROM THE SECONDARY CIRCUIT.  
PAY ATTENTION NOT TO RECEIVE AN ELECTRIC SHOCK DURING REPAIR AND SERVICE OF THE PRODUCTS.

**IMPORTANT SAFETY NOTICE:**  
COMPONENTS IDENTIFIED WITH THE MARK HAVE THE SPECIAL CHARACTERISTICS FOR SAFETY.  
WHEN REPLACING ANY OF THESE COMPONENTS, USE ONLY THE SAME TYPE.

### 警告

の部品は、安全上重要な部品です。  
交換するときは、安全及び性能維持のため、必ず指定の部品をご使用ください。  
部品は難燃性や耐電圧など、安全上の特性を持ったものとなっていますので、部品交換は、使用されているものと同じ特性の部品をご使用ください。  
部品ご注文の際には必ず部品リストに記載の品番でご注文ください。

### 警告



感電注意

AC100Vの加わっている  
活電部(充電部、活電部)  
に直接触れないでください。  
感電ややけどの可能性  
があります。

### ① 警告

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必ず指定の部品をご使用ください。

- 内は充電部です。AC 100Vが加わっておりますので点検、修理のときは感電しないよう充分ご注意ください。
- 部品交換時には、電源プラグをぬいてから行ってください。
- 一次側(充電部)の電圧・波形は、一次側アースを基準に測定してください。
- 部品品番は、部品リストで確認の上交換ください。

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## MONITOR FPC

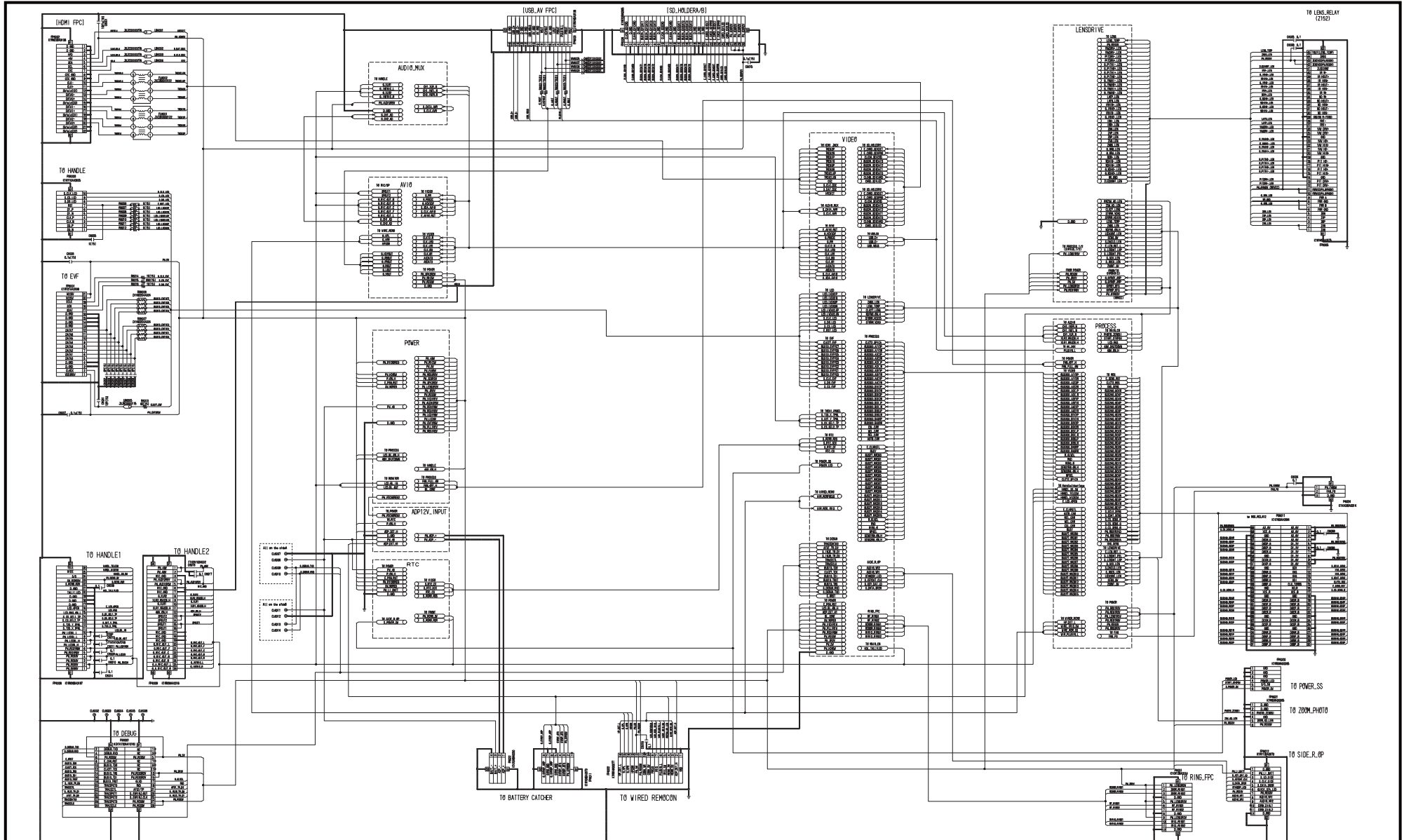
MONITOR FPC (1/1) .....	SCM030
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## LENS\_RELAY\_FPC

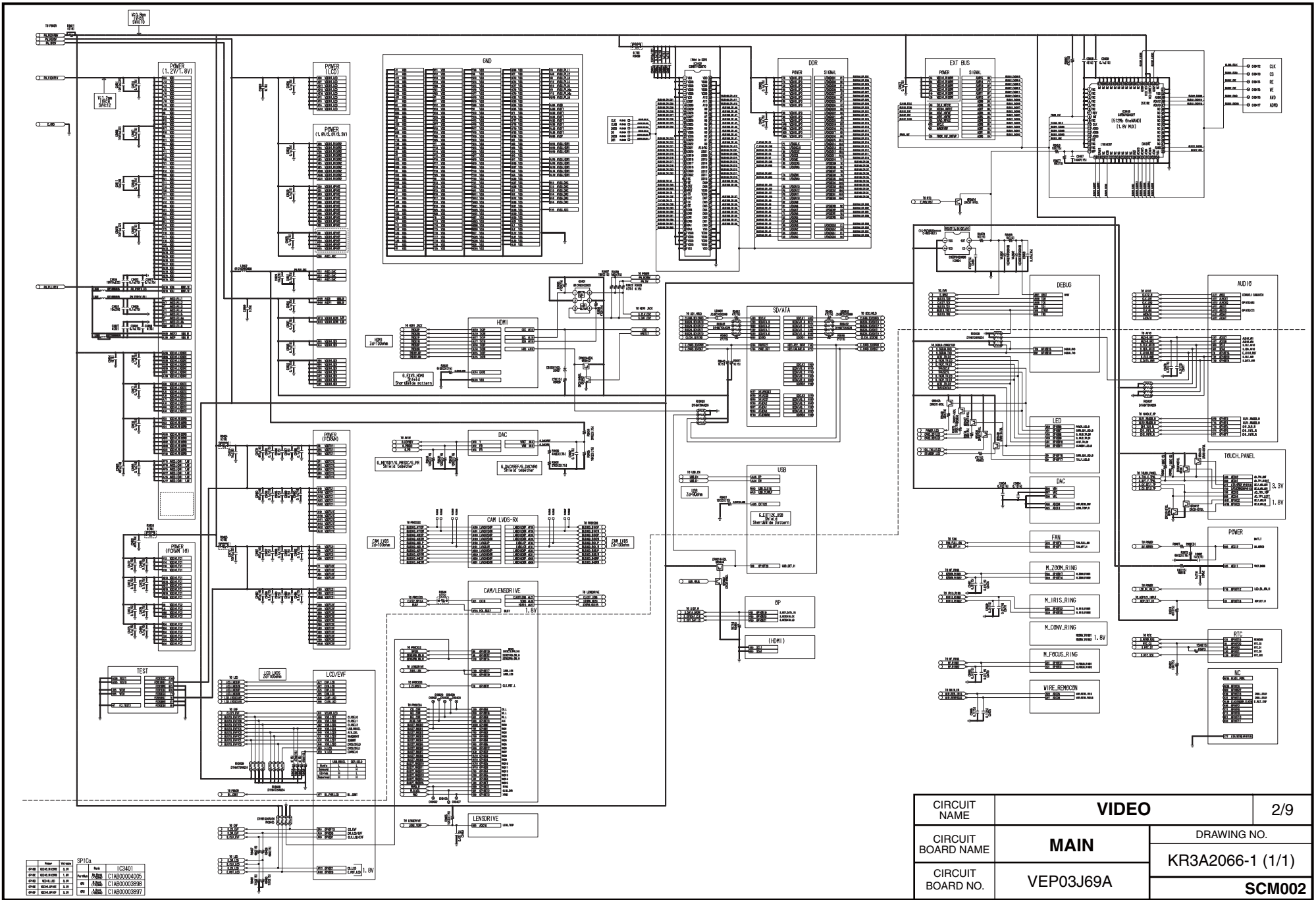
LENS_RELAY_FPC (1/1) .....	SCM031
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## HDMI FPC

HDMI FPC (1/1) .....	SCM032
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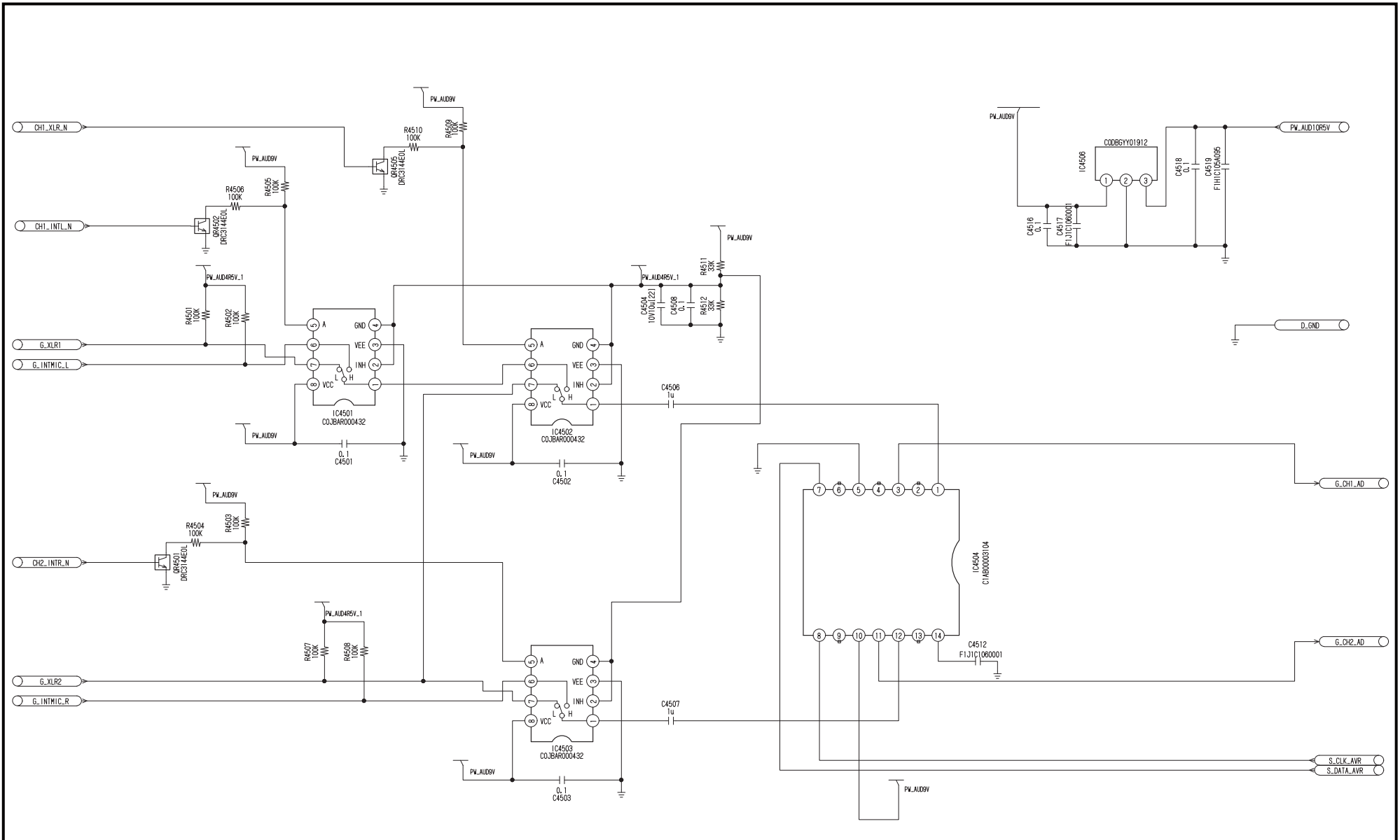
CIRCUIT NAME	<b>MAIN_CN</b>		1/9
CIRCUIT BOARD NAME	<b>MAIN</b>	DRAWING NO.	
CIRCUIT BOARD NO.	VEP03J69A	KR9A0508 (1/1)	
		<b>SCM001</b>	



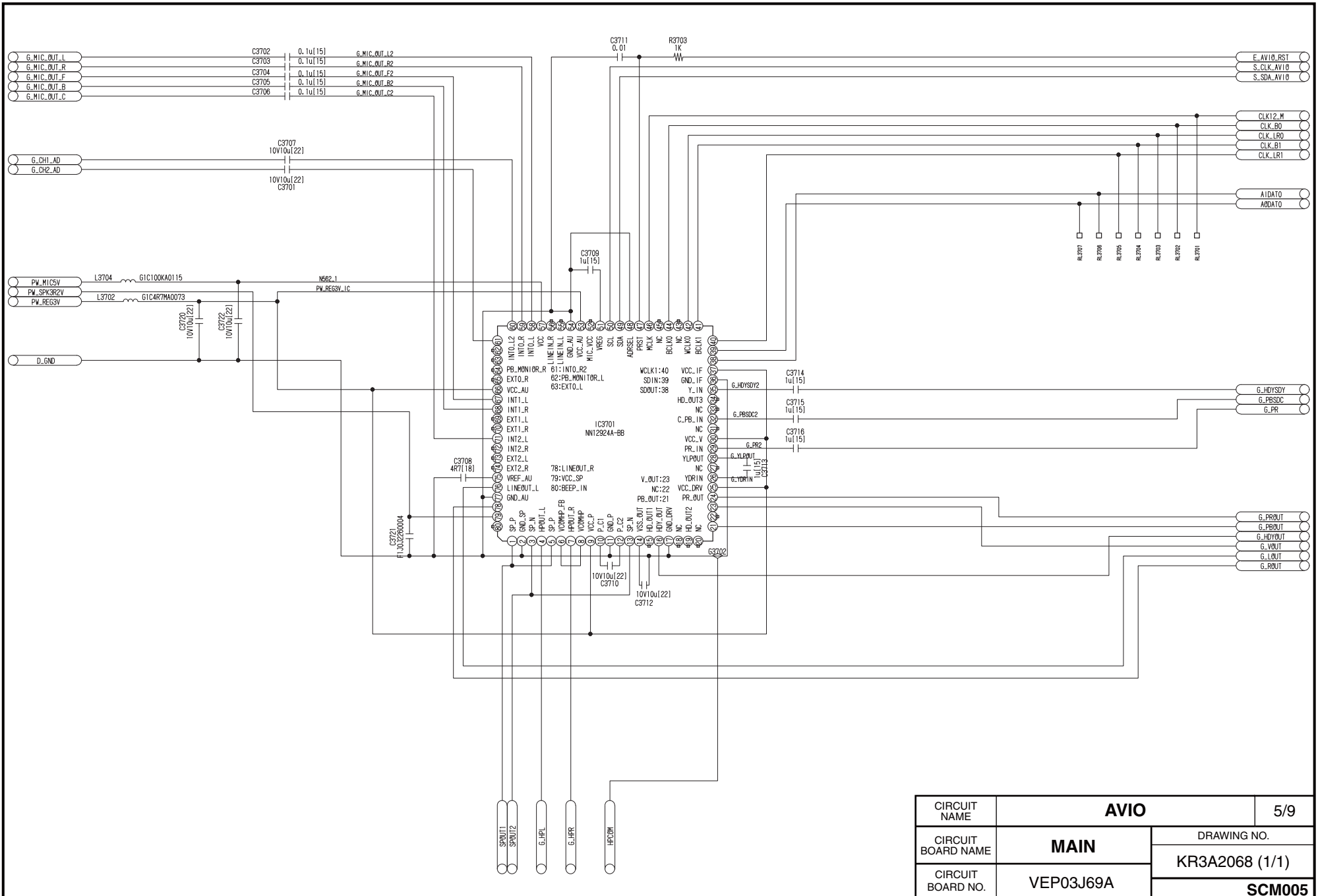
Part	Value	SPIC2	Rev	IC3401
U100	1579	1579	1.0	1579
U101	20xM40	20xM40	1.0	20xM40
U102	1579	1579	1.0	1579
U103	20xM40	20xM40	1.0	20xM40
U104	1579	1579	1.0	1579
U105	20xM40	20xM40	1.0	20xM40

CIRCUIT NAME	<b>VIDEO</b>		2/9
CIRCUIT BOARD NAME	<b>MAIN</b>	DRAWING NO.	
CIRCUIT BOARD NO.		VEP03J69A	KR3A2066-1 (1/1)
			<b>SCM002</b>

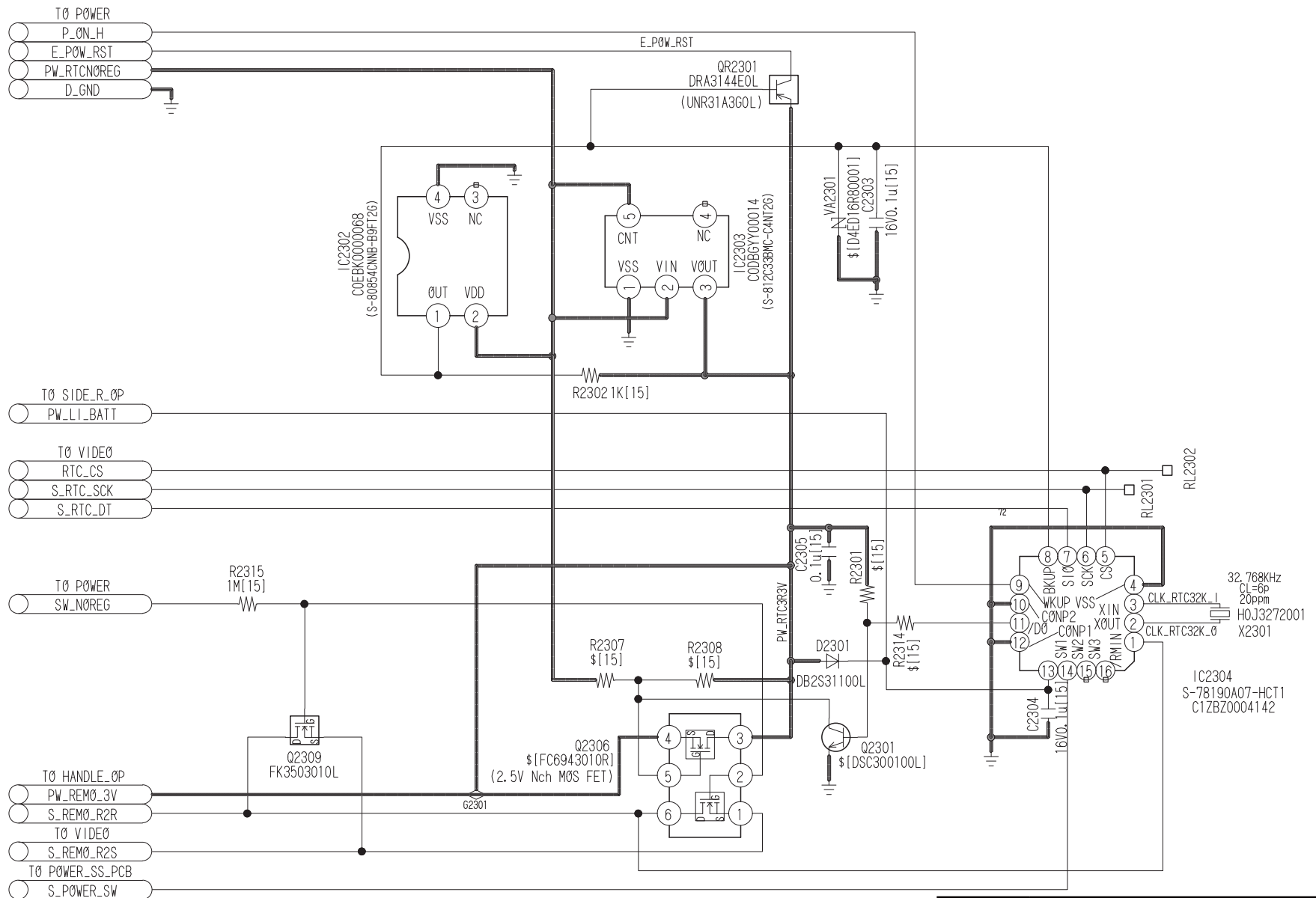




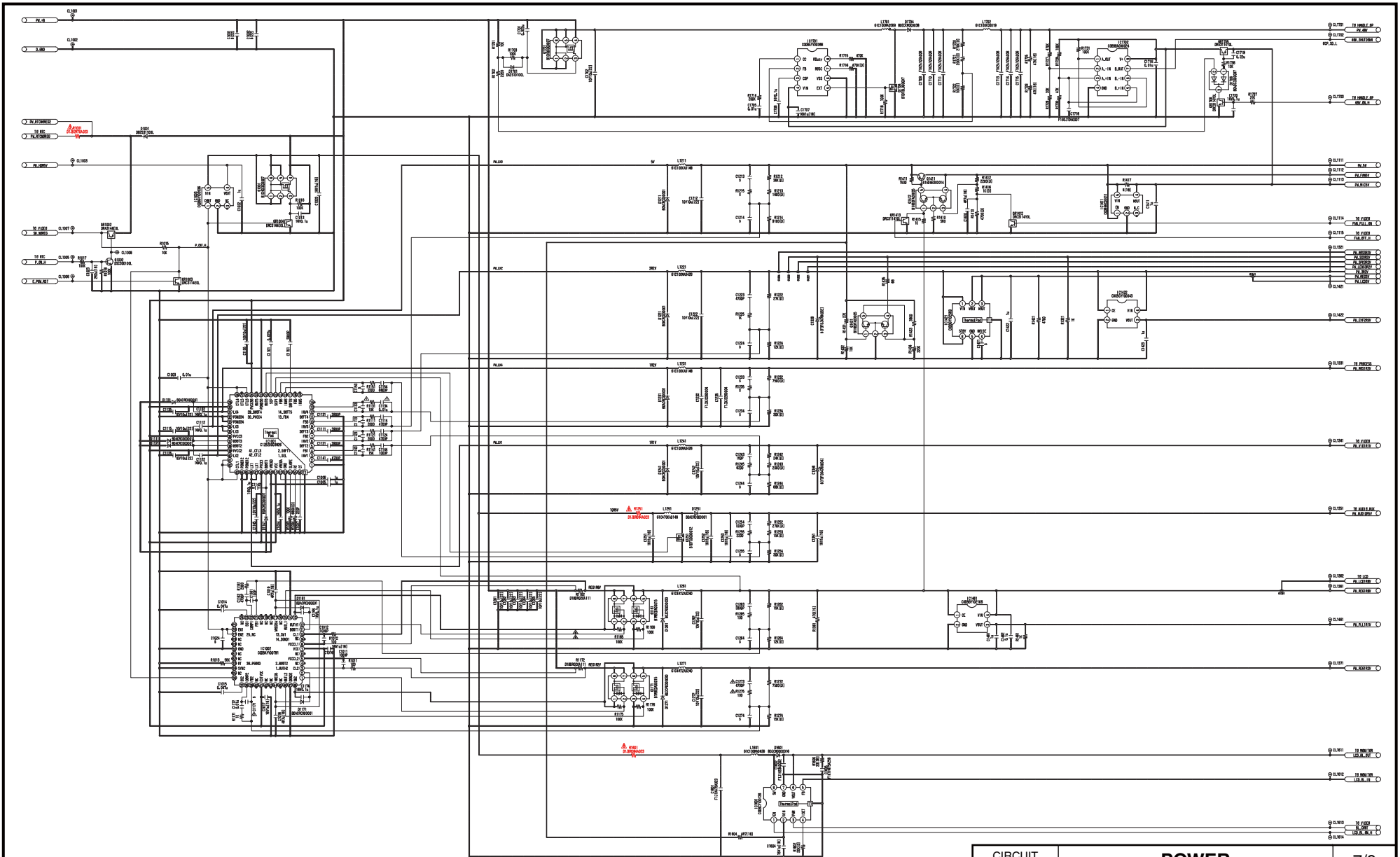
CIRCUIT NAME	<b>AUDIO_MUX</b>		4/9
CIRCUIT BOARD NAME	<b>MAIN</b>	DRAWING NO.	
CIRCUIT BOARD NO.		KR4A0559 (1/1)	
	VEP03J69A	<b>SCM004</b>	



CIRCUIT NAME	<b>AVIO</b>		5/9
CIRCUIT BOARD NAME	<b>MAIN</b>	DRAWING NO.	
CIRCUIT BOARD NO.		KR3A2068 (1/1)	
	VEP03J69A	<b>SCM005</b>	





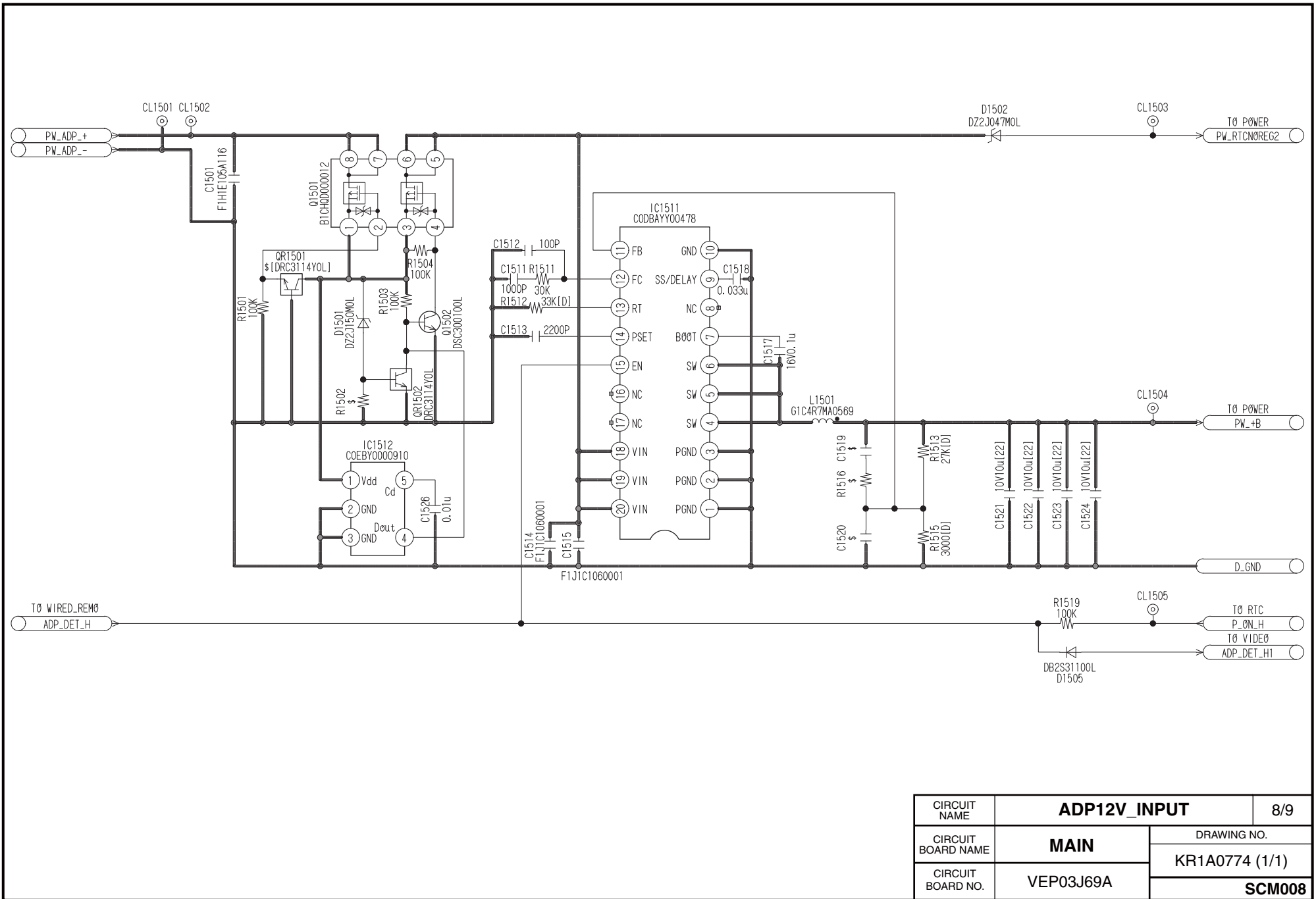


**警告**

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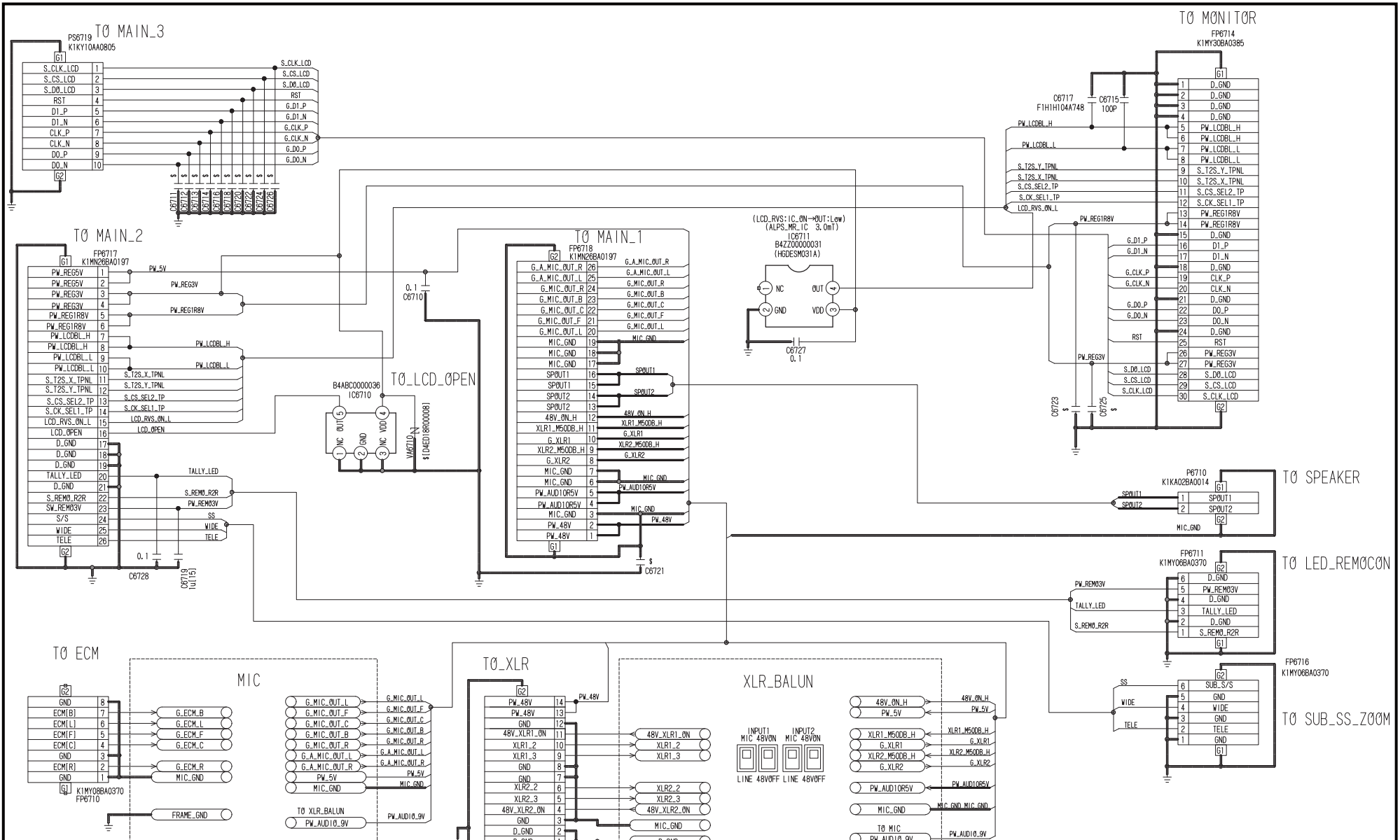
Components identified with the mark △ have the special characteristics for safety. When replacing any of these components, use only the same type.

CIRCUIT NAME	<b>POWER</b>		7/9
CIRCUIT BOARD NAME	<b>MAIN</b>	DRAWING NO.	
CIRCUIT BOARD NO.		VEP03J69A	KR1A0773-2 (1/1)
			<b>SCM007</b>

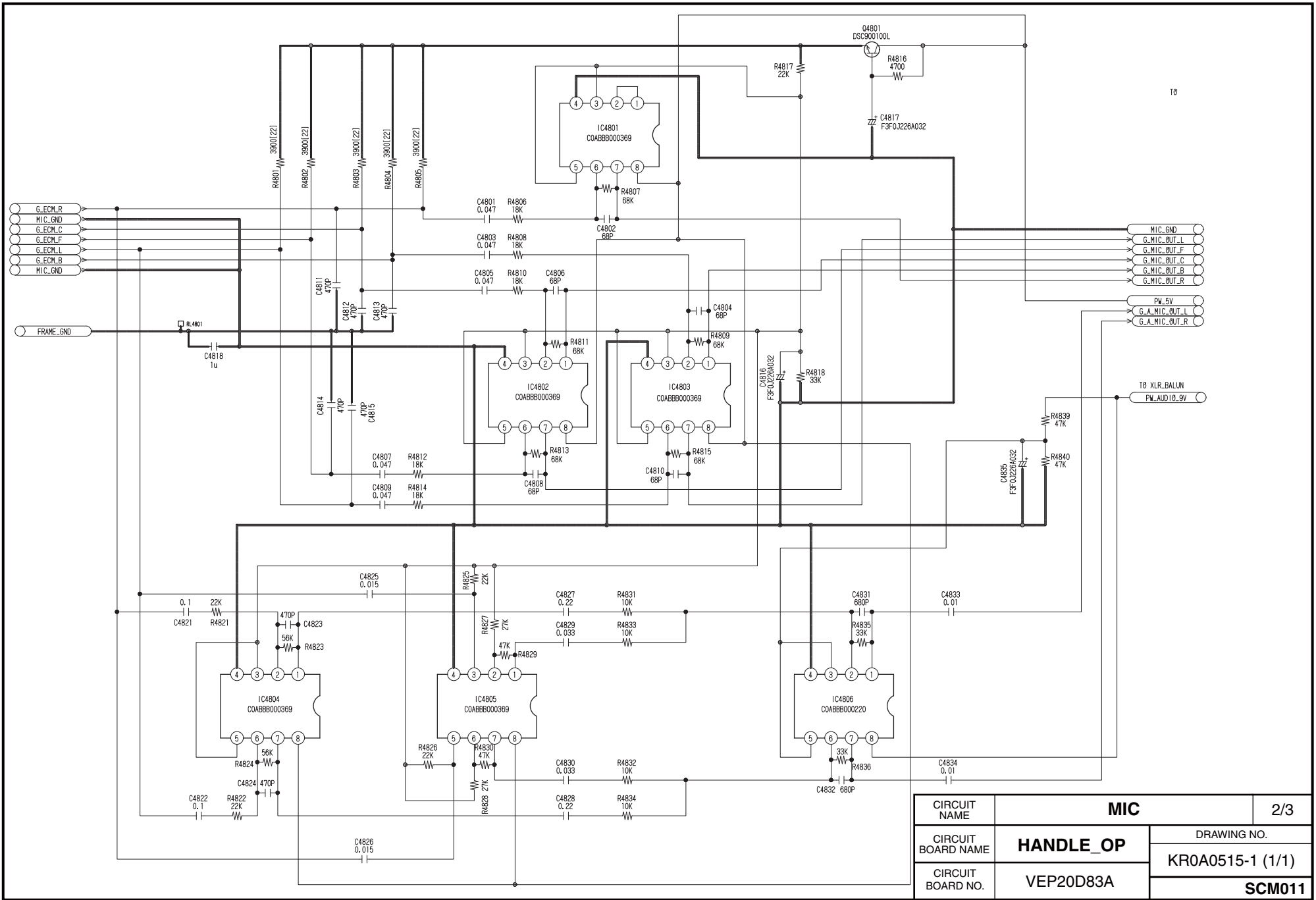


CIRCUIT NAME	<b>ADP12V_INPUT</b>		8/9
CIRCUIT BOARD NAME	<b>MAIN</b>	DRAWING NO.	
CIRCUIT BOARD NO.		KR1A0774 (1/1)	
	VEP03J69A	<b>SCM008</b>	





CIRCUIT NAME	<b>HANDLE_OP</b>		1/3
CIRCUIT BOARD NAME	<b>HANDLE_OP</b>		DRAWING NO.
CIRCUIT BOARD NO.	<b>VEP20D83A</b>		<b>KR0A1450-4 (1/1)</b>
			<b>SCM010</b>

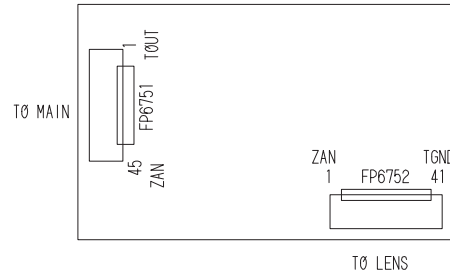
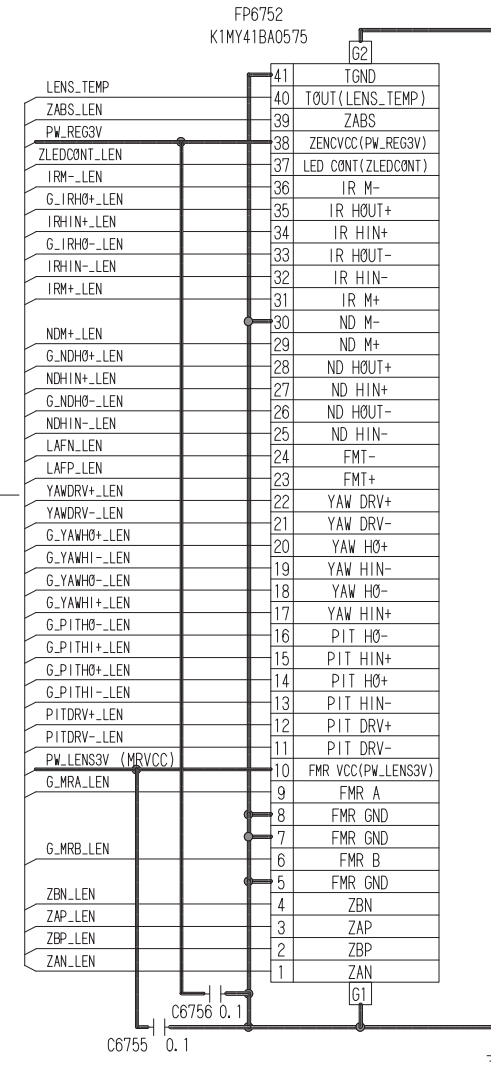
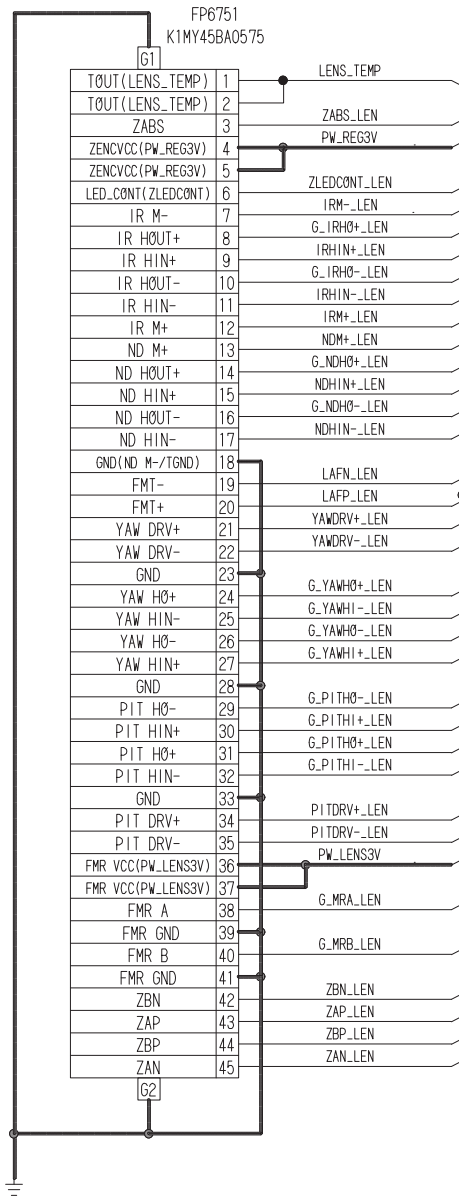


CIRCUIT NAME	<b>MIC</b>		2/3
CIRCUIT BOARD NAME	<b>HANDLE_OP</b>		DRAWING NO.
CIRCUIT BOARD NO.	<b>VEP20D83A</b>		<b>KR0A0515-1 (1/1)</b>
			<b>SCM011</b>



T0\_MAIN

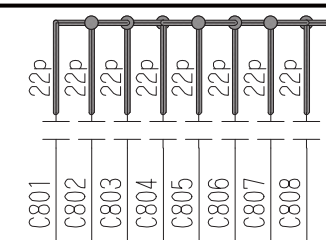
T0\_LENS(Z152)



CIRCUIT NAME	<b>LENS_RELAY</b>		1/1
CIRCUIT BOARD NAME	<b>LENS_RELAY</b>	DRAWING NO.	
CIRCUIT BOARD NO.	VEP22441A	KR9A0507 (1/1)	
		<b>SCM013</b>	

TØ MAIN PCB  
 FP801  
 K1MY21AA0199  
 [0.3mm][STRAIGHT]

VDD2R5	21
VDD2R5	20
CLØCK	19
D_GND	18
D_GND	17
DATA0	16
DATA1	15
DATA2	14
DATA3	13
DATA4	12
DATA5	11
DATA6	10
DATA7	9
D_GND	8
D_GND	7
D_GND	6
D_GND	5
SDAT	4
SEN	3
SCLK	2
VCC5V	1



TØ EVF MØDULE  
 FP802  
 K1MY22BA0370  
 [0.5mm][UE]

22	VDD2R5
21	GND
20	NRESET(VDD)
19	CLØCK
18	HSYNC(GND)
17	VSYNC(GND)
16	VALID(GND)
15	DATA0
14	DATA1
13	DATA2
12	DATA3
11	NC
10	DATA4
9	DATA5
8	DATA6
7	DATA7
6	SDAT
5	SØUT
4	SCLK
3	SEN
2	GND
1	VCC5V

R801 47

RX801  
 D1H88204A024

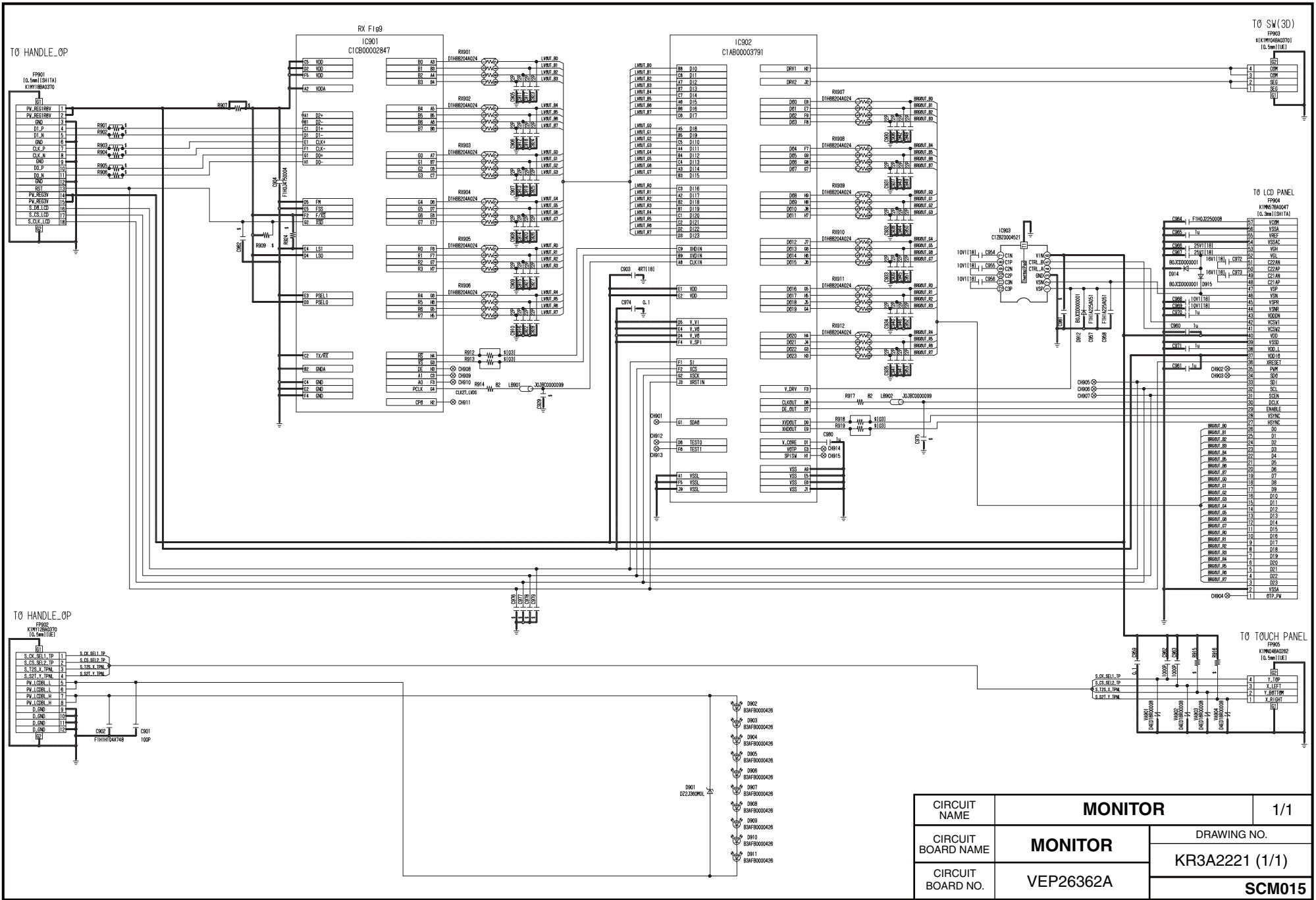
RX802  
 D1H88204A024

C809 0.1

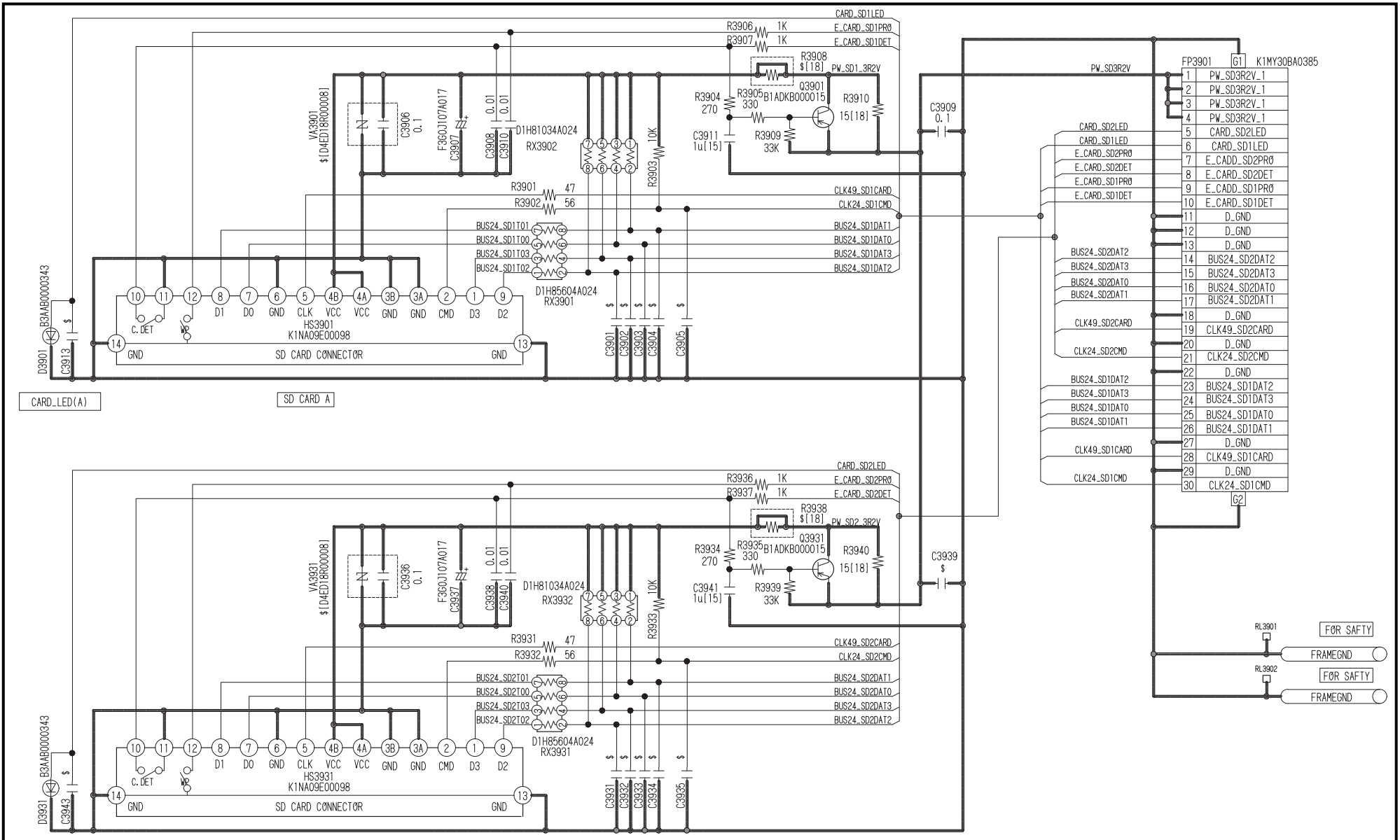
C810 0.1

CIRCUIT NAME	<b>EVF</b>		1/1
CIRCUIT BOARD NAME	<b>EVF</b>	DRAWING NO.	
CIRCUIT BOARD NO.	VEP29234A	KR3A2065 (1/1)	
		<b>SCM014</b>	

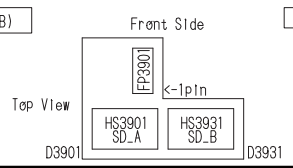
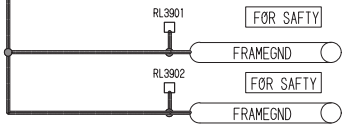




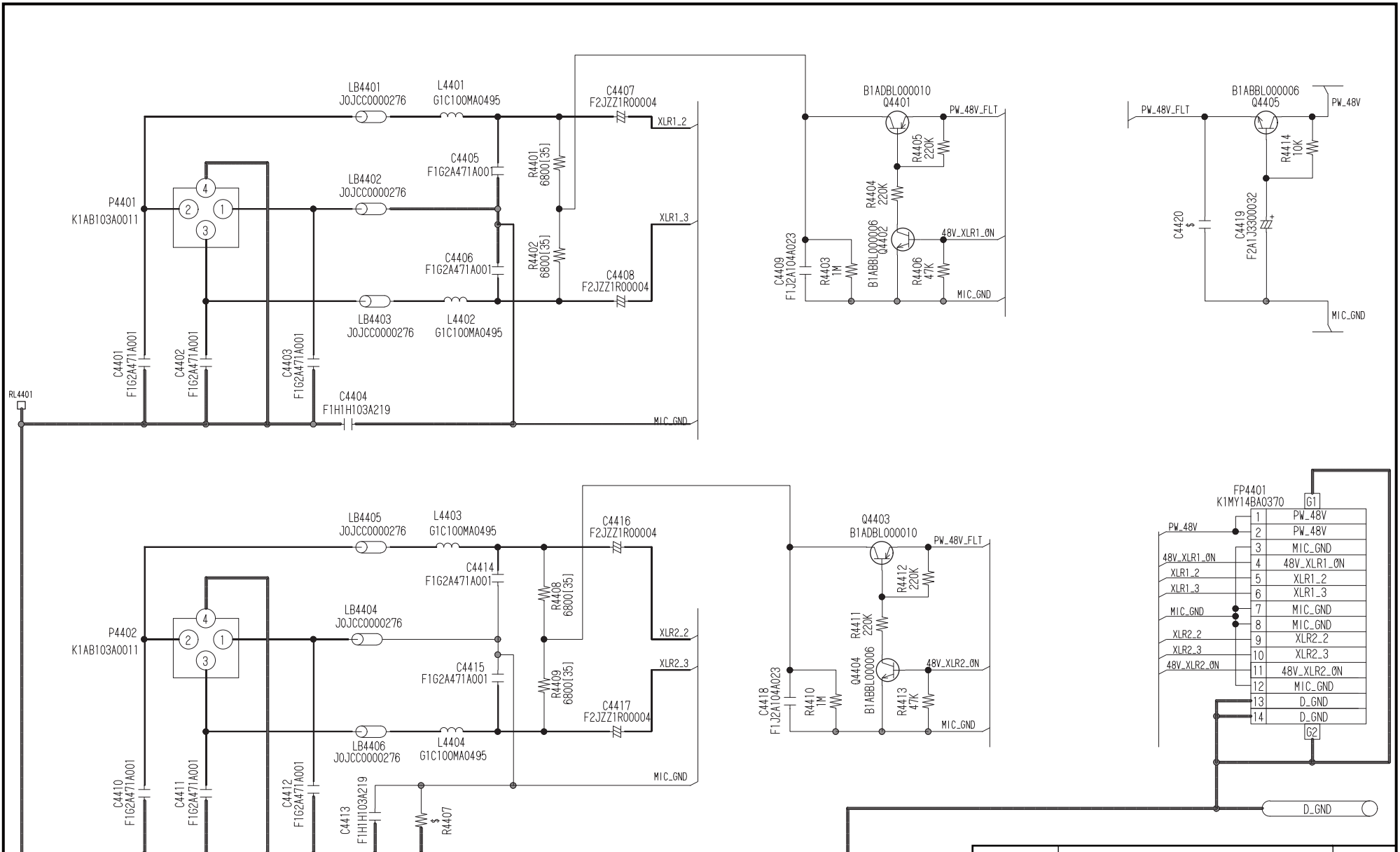
CIRCUIT NAME	<b>MONITOR</b>		1/1
CIRCUIT BOARD NAME	<b>MONITOR</b>		DRAWING NO.
CIRCUIT BOARD NO.	VEP26362A		KR3A2221 (1/1)
			<b>SCM015</b>



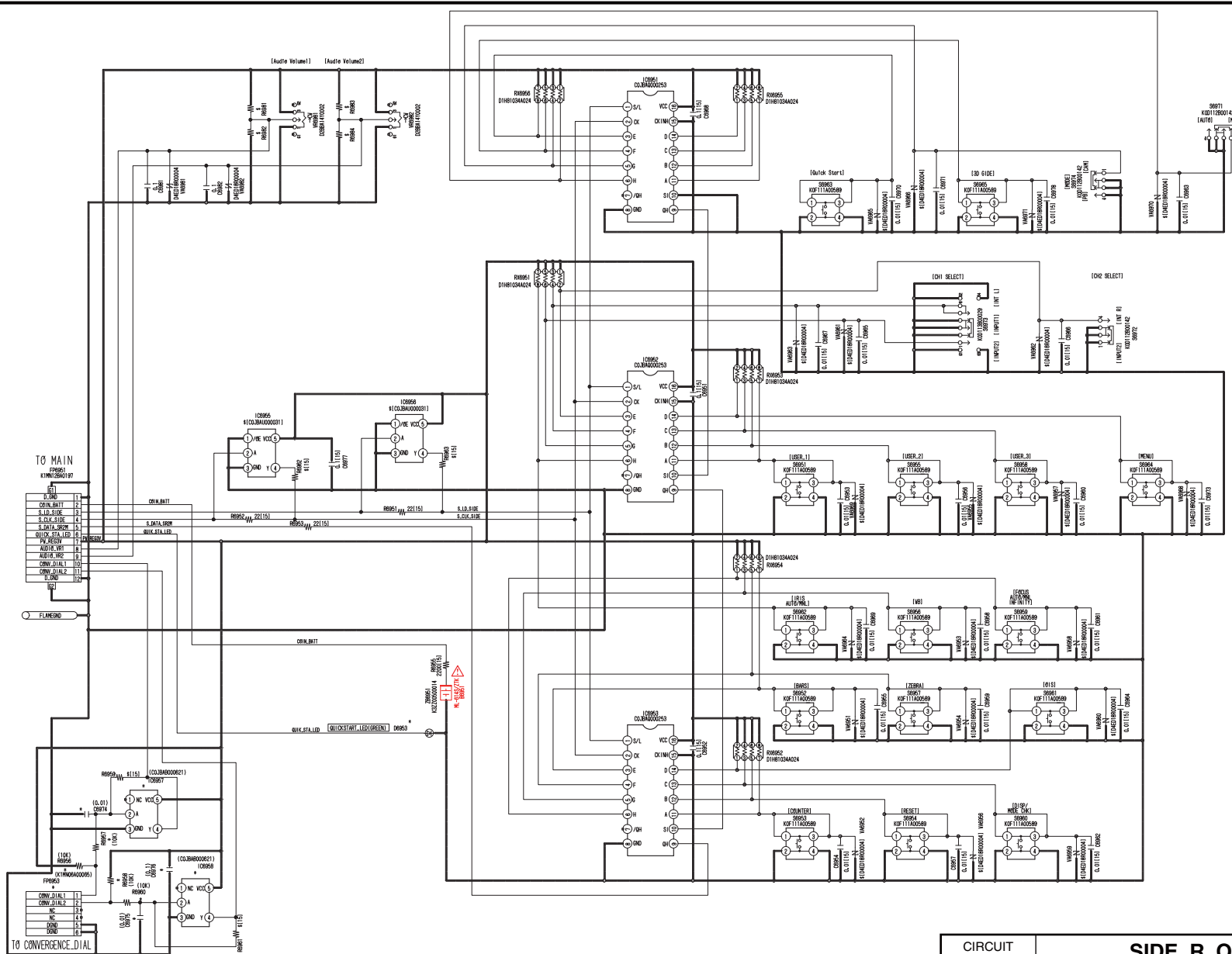
1	PW_SD3R2V_1	FP3901	G1	K1MY30BA0385
2	PW_SD3R2V_1			
3	PW_SD3R2V_1			
4	PW_SD3R2V_1			
5	CARD_SD2LED			
6	CARD_SD1LED			
7	E_CARD_SD2PR0			
8	E_CARD_SD2DET			
9	E_CARD_SD1PR0			
10	E_CARD_SD1DET			
11	D_GND			
12	D_GND			
13	D_GND			
14	BUS24_SD2DAT2			
15	BUS24_SD2DAT3			
16	BUS24_SD2DAT0			
17	BUS24_SD2DAT1			
18	D_GND			
19	CLK49_SD2CARD			
20	D_GND			
21	CLK24_SD2CMD			
22	D_GND			
23	BUS24_SD1DAT2			
24	BUS24_SD1DAT3			
25	BUS24_SD1DAT0			
26	BUS24_SD1DAT1			
27	D_GND			
28	CLK49_SD1CARD			
29	D_GND			
30	CLK24_SD1CMD		G2	



CIRCUIT NAME	<b>SD HOLDER</b>		1/1
CIRCUIT BOARD NAME	<b>SD HOLDER</b>	DRAWING NO.	
CIRCUIT BOARD NO.	VEP03J35A	KR3A1823-1 (1/1)	
		<b>SCM016</b>	



CIRCUIT NAME	<b>XLR</b>		1/1
CIRCUIT BOARD NAME	<b>XLR</b>	DRAWING NO.	
CIRCUIT BOARD NO.	VEP04985A	KR4A0513-1 (1/1)	
		<b>SCM017</b>	



TO MAIN  
K:VW:CONV47

CON1	1
CON2	2
CON3	3
CON4	4
CON5	5
CON6	6
CON7	7
CON8	8
CON9	9
CON10	10
CON11	11
CON12	12

TO CONVERGENCE\_DIAL

CONV_SIAL1	1
CONV_SIAL2	2
CONV_SIAL3	3
CONV_SIAL4	4
CONV_SIAL5	5
CONV_SIAL6	6
CONV_SIAL7	7
CONV_SIAL8	8
CONV_SIAL9	9
CONV_SIAL10	10
CONV_SIAL11	11
CONV_SIAL12	12

Part List Category

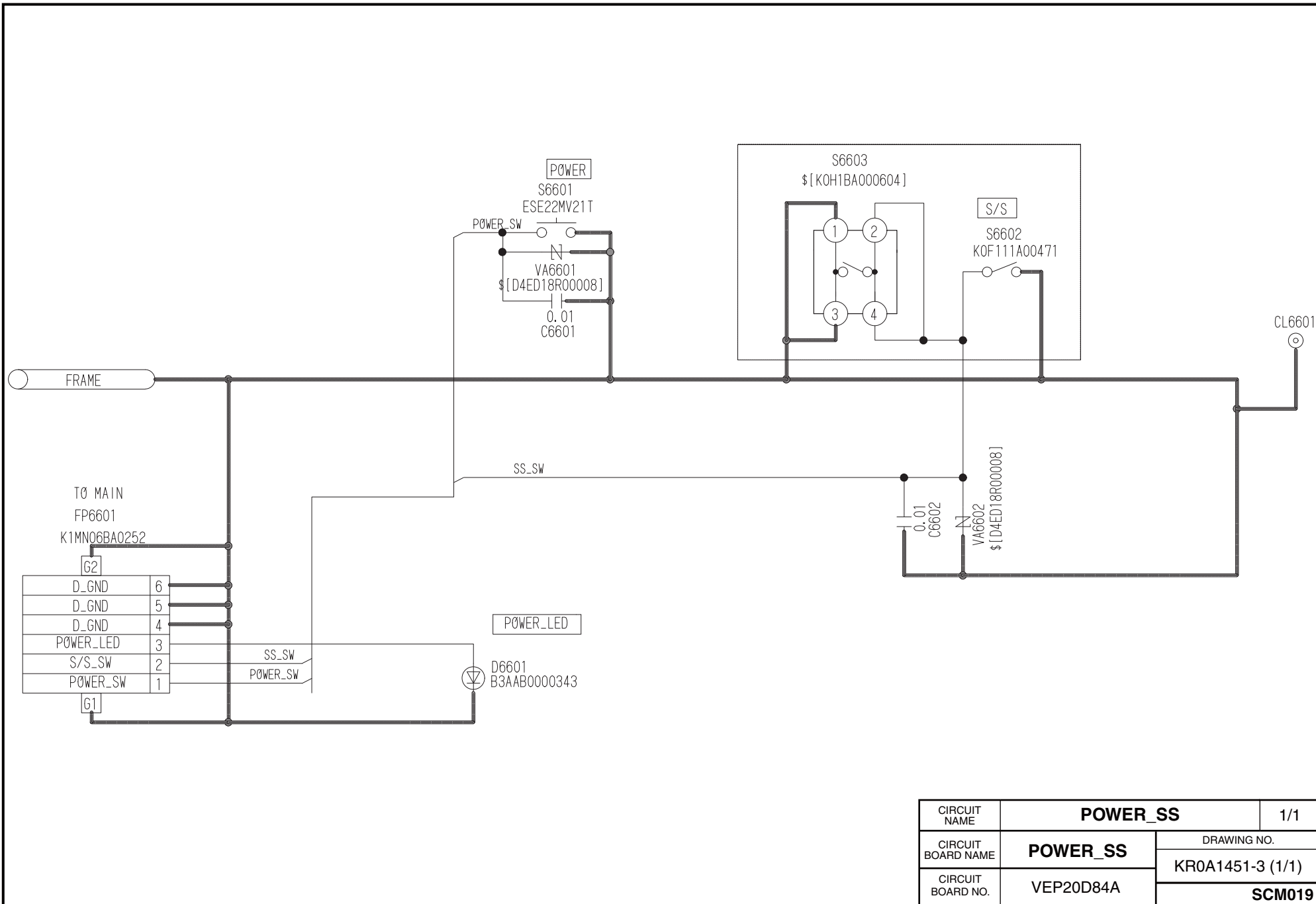
Part No.	Quantity	Part Name	Category
0974	1	RES	A
0975	1	RES	B
0976	1	RES	A
0977	1	RES	B
0978	1	RES	A
0979	1	RES	B
0980	1	RES	A
0981	1	RES	B
0982	1	RES	A
0983	1	RES	B
0984	1	RES	A
0985	1	RES	B
0986	1	RES	A
0987	1	RES	B
0988	1	RES	A
0989	1	RES	B
0990	1	RES	A
0991	1	RES	B
0992	1	RES	A
0993	1	RES	B
0994	1	RES	A
0995	1	RES	B
0996	1	RES	A
0997	1	RES	B
0998	1	RES	A
0999	1	RES	B
1000	1	RES	A

Modify Category

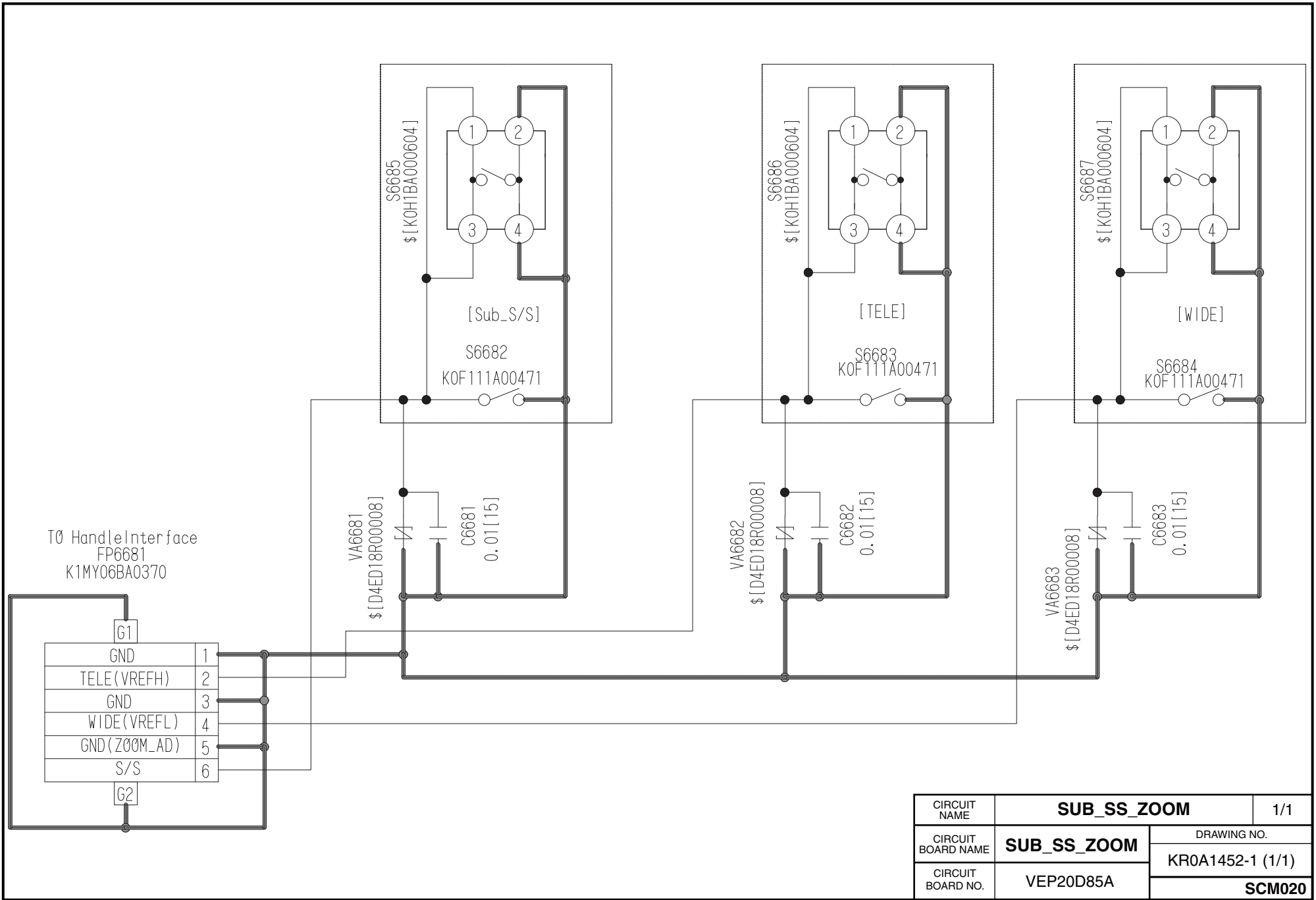
Modify No.	Part No.	Quantity	Type
1	R1330	A	
2	R0488	B	

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CIRCUIT NAME	SIDE_R_OP		1/1
CIRCUIT BOARD NAME	SIDE_R_OP	DRAWING NO.	
CIRCUIT BOARD NO.	VEP20D82A	KR0A1449-3 (1/1)	
		SCM018	



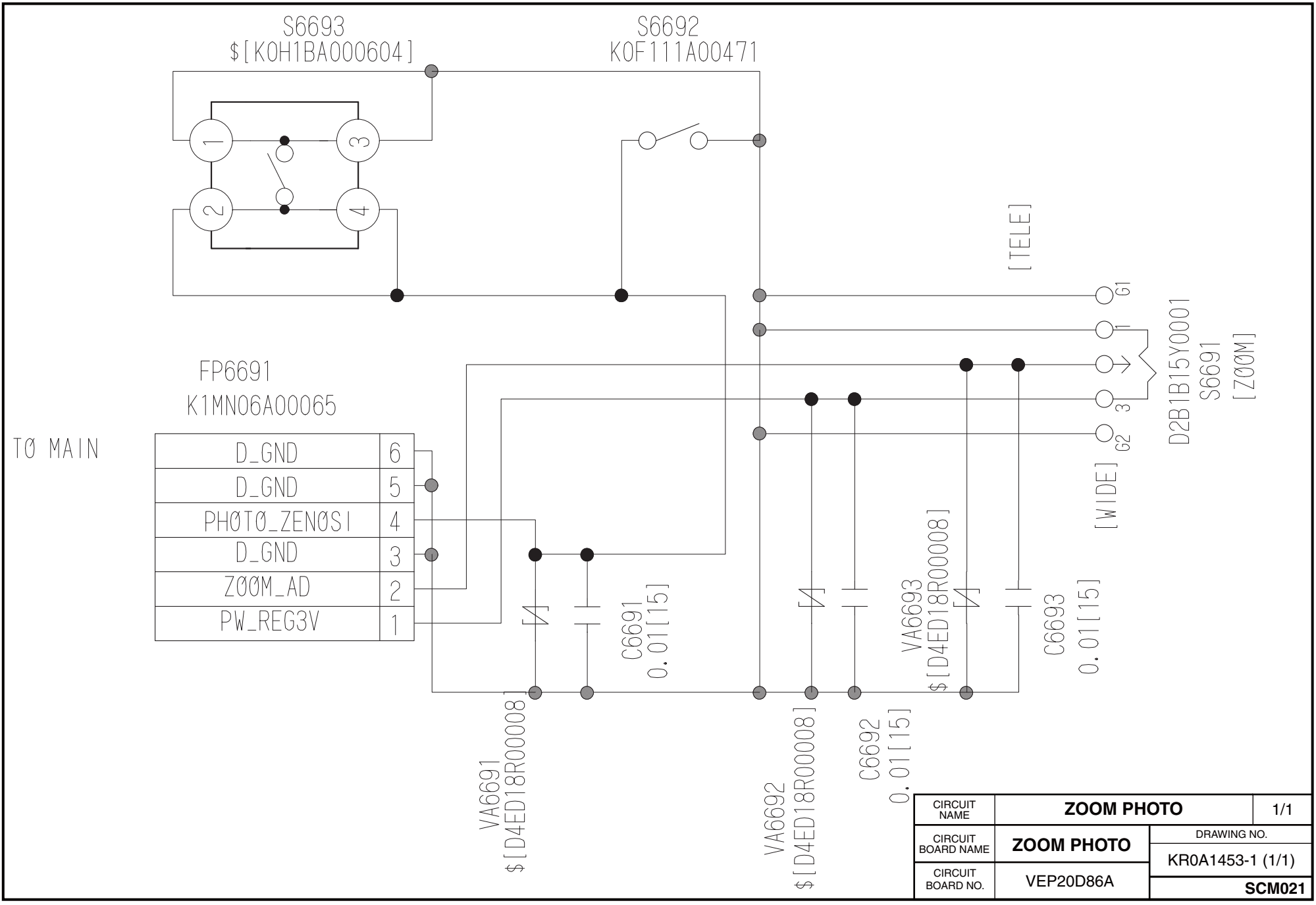
CIRCUIT NAME	<b>POWER_SS</b>		1/1
CIRCUIT BOARD NAME	<b>POWER_SS</b>	DRAWING NO.	
CIRCUIT BOARD NO.		KR0A1451-3 (1/1)	
	VEP20D84A	<b>SCM019</b>	



TØ HandleInterface  
 FP6681  
 K1MY06BA0370

G1	
GND	1
TELE (VREFH)	2
GND	3
WIDE (VREFL)	4
GND (ZØØM_AD)	5
S/S	6
G2	

CIRCUIT NAME	<b>SUB_SS_ZOOM</b>		1/1
CIRCUIT BOARD NAME	<b>SUB_SS_ZOOM</b>	DRAWING NO.	
CIRCUIT BOARD NO.	VEP20D85A	KR0A1452-1 (1/1)	
		<b>SCM020</b>	

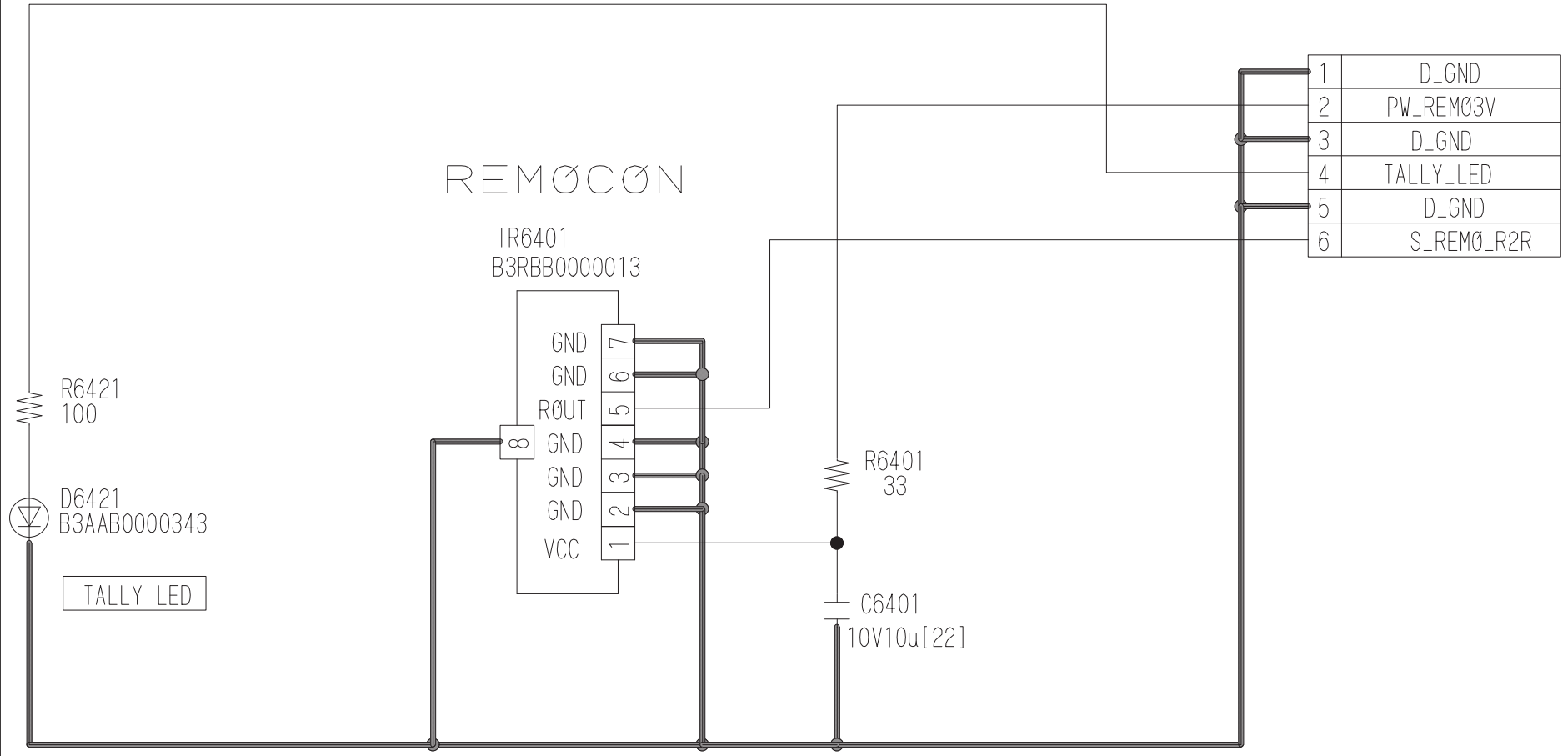


FP6691  
K1MN06A00065

D_GND	6
D_GND	5
PHOTO_ZENOSI	4
D_GND	3
ZOOM_AD	2
PW_REG3V	1

CIRCUIT NAME	<b>ZOOM PHOTO</b>		1/1
CIRCUIT BOARD NAME	<b>ZOOM PHOTO</b>	DRAWING NO.	
CIRCUIT BOARD NO.		KR0A1453-1 (1/1)	
		<b>SCM021</b>	

T0 HandleInterface  
 FP6401  
 K1MN06A00065

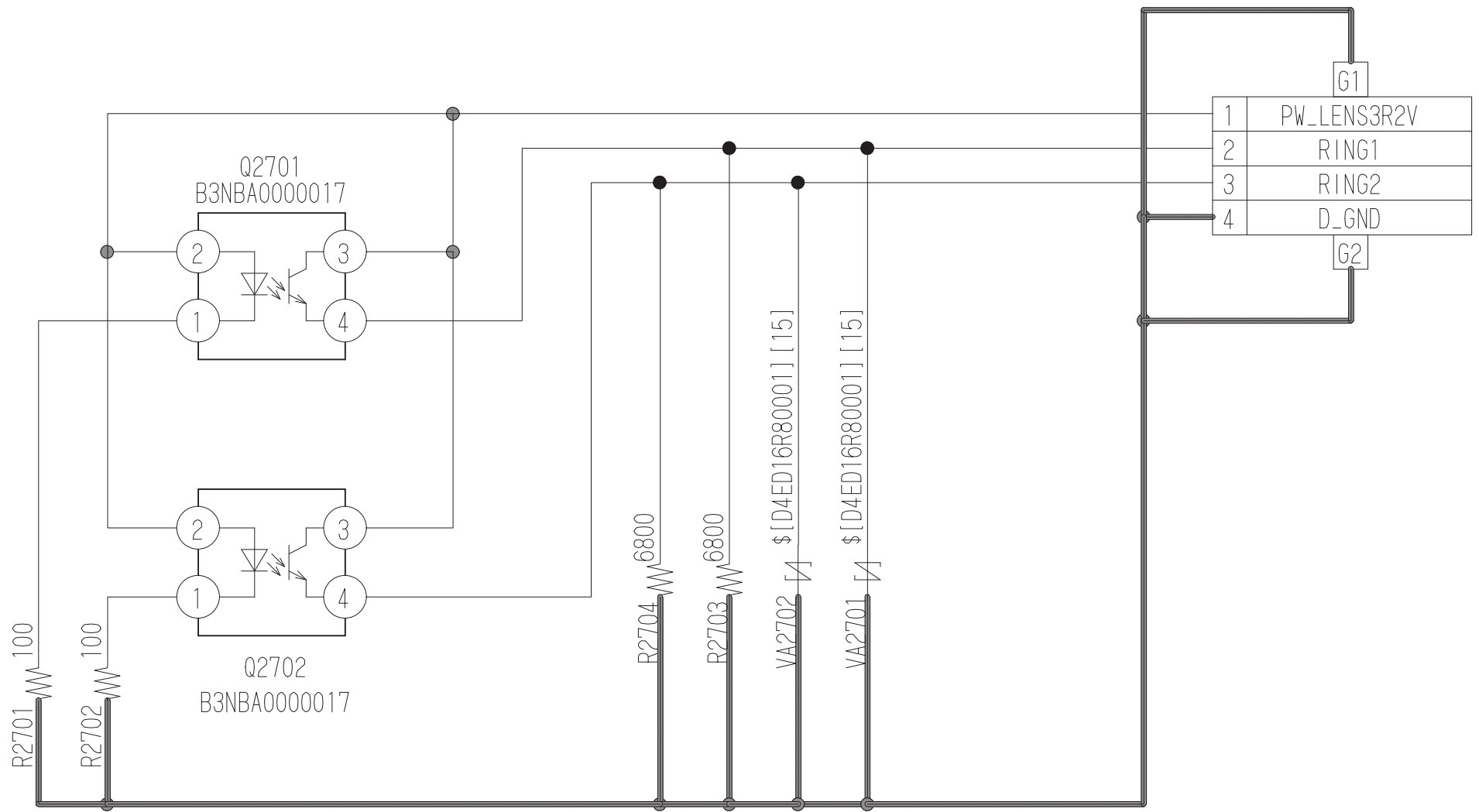


1	D_GND
2	PW_REM03V
3	D_GND
4	TALLY_LED
5	D_GND
6	S_REM0_R2R

CIRCUIT NAME	<b>LED</b>		1/1
CIRCUIT BOARD NAME	<b>LED</b>	DRAWING NO.	
CIRCUIT BOARD NO.		KR0A1454-2 (1/1)	
	VEP002J6A	<b>SCM022</b>	

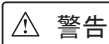
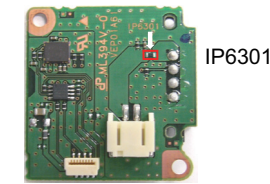
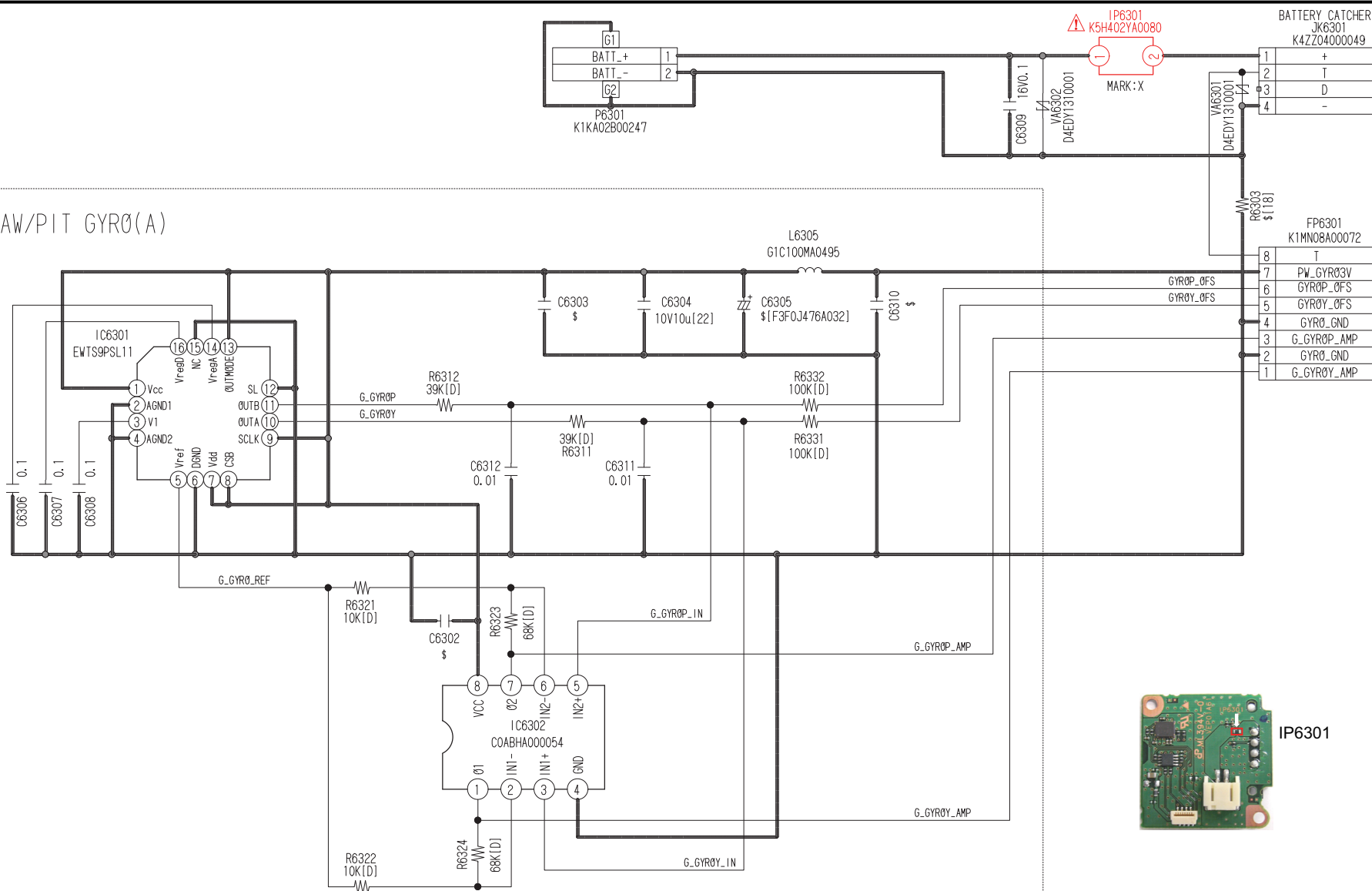


T0 MAIN  
P2701  
K1KA04AA0051



CIRCUIT NAME	<b>RING</b>		1/1
CIRCUIT BOARD NAME	<b>RING_PCB</b>	DRAWING NO.	
CIRCUIT BOARD NO.	VEP20D87A	KR2A0160-1 (1/1)	
		<b>SCM023</b>	

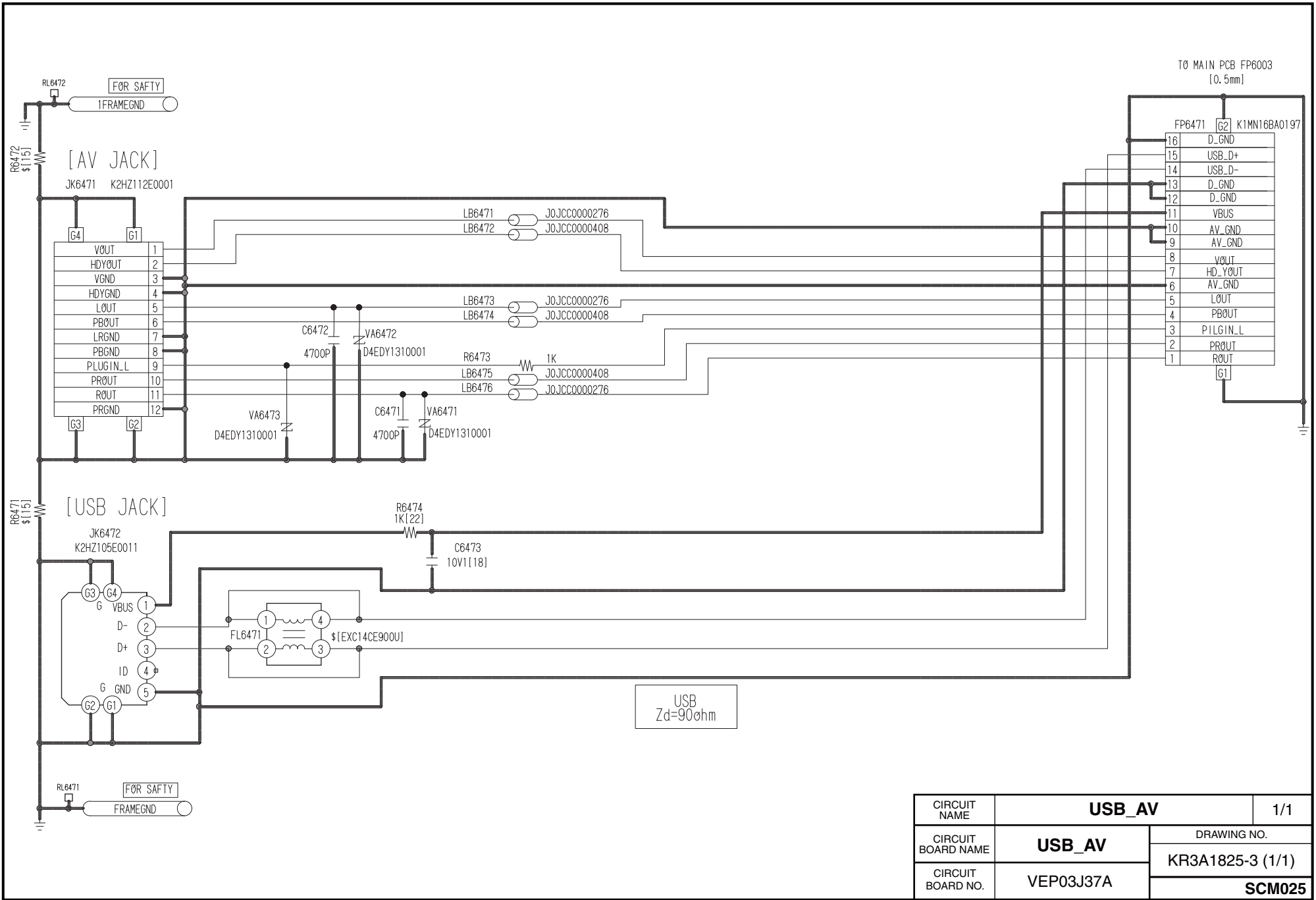
YAW/PIT GYRO(A)



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CIRCUIT NAME	<b>BATT_CATCHER</b>		1/1
CIRCUIT BOARD NAME	<b>BATT_CATCHER</b>		DRAWING NO.
CIRCUIT BOARD NO.	VEP01A61A	KR1A0674-2 (1/1)	<b>SCM024</b>



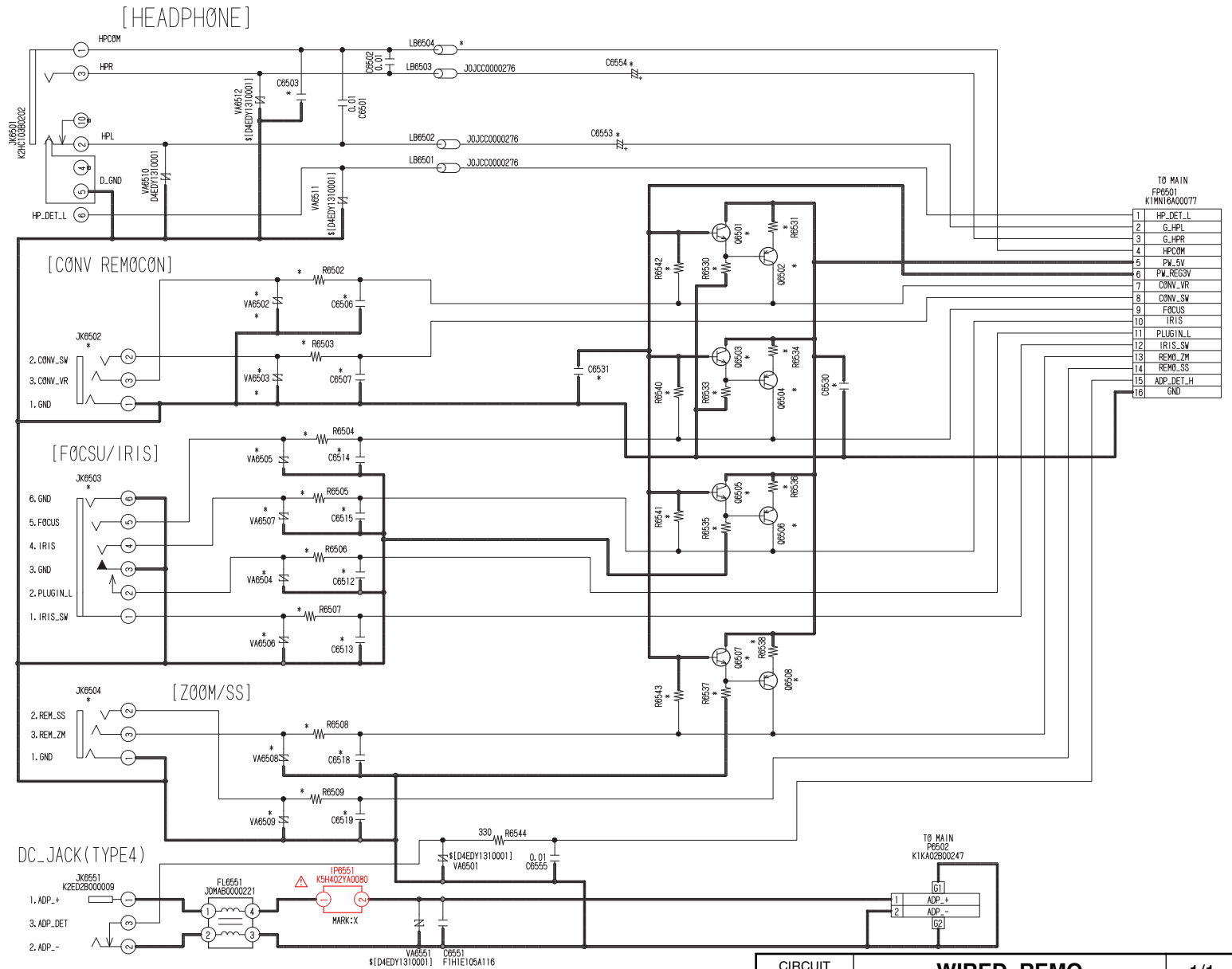
T0 MAIN PCB FP6003  
(0.5mm)

FP6471 [G2]	K1MN16BA0197
16	D_GND
15	USB_D+
14	USB_D-
13	D_GND
12	D_GND
11	VBUS
10	AV_GND
9	AV_GND
8	V0UT
7	HD_Y0UT
6	AV_GND
5	L0UT
4	PB0UT
3	PILGIN_L
2	PR0UT
1	R0UT

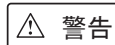
USB  
Zd=90ohm

CIRCUIT NAME	<b>USB_AV</b>		1/1
CIRCUIT BOARD NAME	<b>USB_AV</b>		DRAWING NO.
			KR3A1825-3 (1/1)
CIRCUIT BOARD NO.	VEP03J37A		<b>SCM025</b>

Variation Category	A	B	C
C8503	F1G1C104A077	F1G1C104A077	ERJ3GE0R00X
C8506	\$	0.01	\$
C8507	\$	0.01	\$
C8512	\$	0.01	0.01
C8513	\$	0.01	0.01
C8514	\$	0.01	0.01
C8515	\$	0.01	0.01
C8518	\$	0.01	0.01
C8519	\$	0.01	0.01
C8530	\$(15)	0.1(15)	0.1(15)
C8531	\$(15)	0.1(15)	0.1(15)
C8553	F3G0J107A017	F3G0J107A017	F3G1A228A037
C8554	F3G0J107A017	F3G0J107A017	F3G1A228A037
JK6502	\$(K2H10380015)	K2H10380015	\$(K2H10380015)
JK6503	\$(K2H10680010)	K2H10680010	\$(K2H10680010)
JK6504	\$(K2H10380015)	K2H10380015	K2H10380015
LB6504	J0JCC0000276	J0JCC0000276	ERJ3GEY0R00V
Q6501	\$(DSC900100L)	DSC900100L	\$(DSC900100L)
Q6502	\$(DSA900100L)	DSA900100L	\$(DSA900100L)
Q6503	\$(DSC900100L)	DSC900100L	DSC900100L
Q6504	\$(DSA900100L)	DSA900100L	DSA900100L
Q6505	\$(DSC900100L)	DSC900100L	DSC900100L
Q6506	\$(DSA900100L)	DSA900100L	DSA900100L
Q6507	\$(DSC900100L)	DSC900100L	DSC900100L
Q6508	\$(DSA900100L)	DSA900100L	DSA900100L
R6502	\$	330	\$
R6503	\$	330	\$
R6504	\$	330	330
R6505	\$	330	330
R6506	\$	330	330
R6507	\$	330	330
R6508	\$	330	330
R6509	\$	330	330
R6530	\$(15)	15K(15)	\$(15)
R6531	\$(15)	22K(D)(15)	\$(15)
R6533	\$(15)	15K(15)	15K(15)
R6534	\$(15)	20K(D)(15)	20K(D)(15)
R6535	\$(15)	15K(15)	15K(15)
R6536	\$(15)	20K(D)(15)	20K(D)(15)
R6537	\$(15)	15K(15)	15K(15)
R6538	\$(15)	20K(D)(15)	20K(D)(15)
R6540	0(15)	\$(15)	\$(15)
R6541	0(15)	\$(15)	\$(15)
R6542	0(15)	\$(15)	0(15)
R6543	0(15)	\$(15)	\$(15)
VA6502	\$(D4EDY1310001)	\$(D4EDY1310001)	\$(D4EDY1310001)
VA6503	\$(D4ESY1310001)	\$(D4EDY1310001)	\$(D4EDY1310001)
VA6504	\$(D4EDY1310001)	D4EDY1310001	D4EDY1310001
VA6505	\$(D4EDY1310001)	D4EDY1310001	D4EDY1310001
VA6506	\$(D4EDY1310001)	D4EDY1310001	D4EDY1310001
VA6507	\$(D4EDY1310001)	D4EDY1310001	D4EDY1310001
VA6508	\$(D4EDY1310001)	D4EDY1310001	D4EDY1310001
VA6509	\$(D4EDY1310001)	D4EDY1310001	D4EDY1310001



IP6551

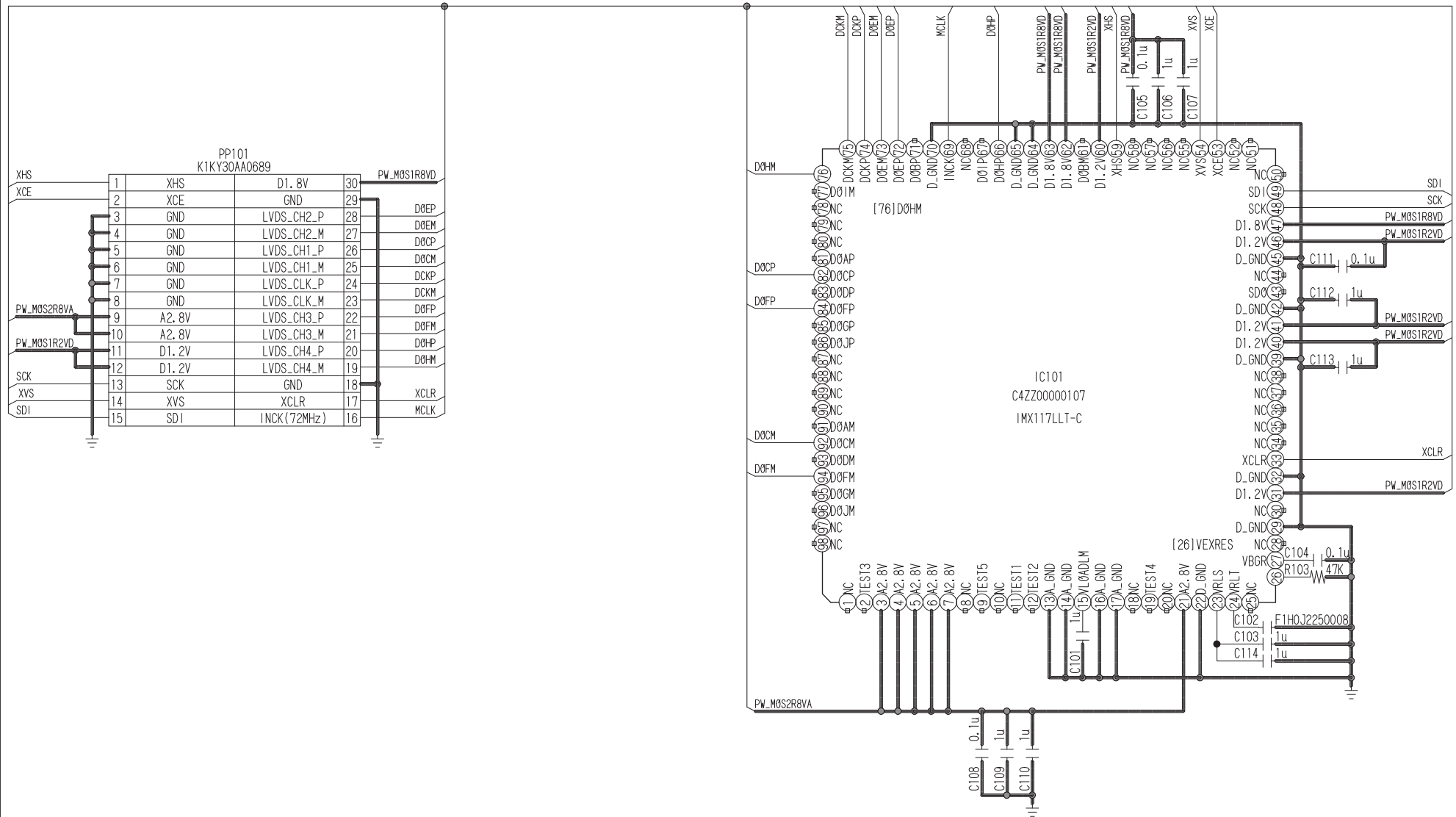


警告

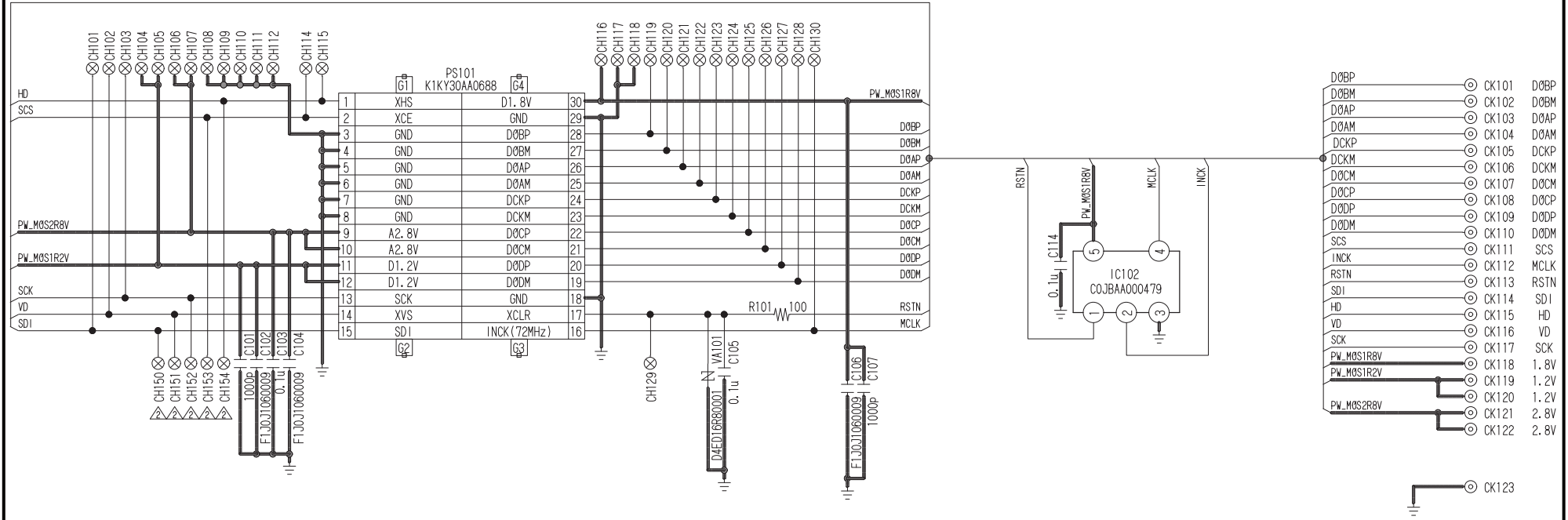
△印の部品は安全上重要な部品です。交換するときは、安全および性能維持のため必ず指定の部品をご使用ください。

Components identified with the mark △ have the special characteristics for safety. When replacing any of these components, use only the same type.

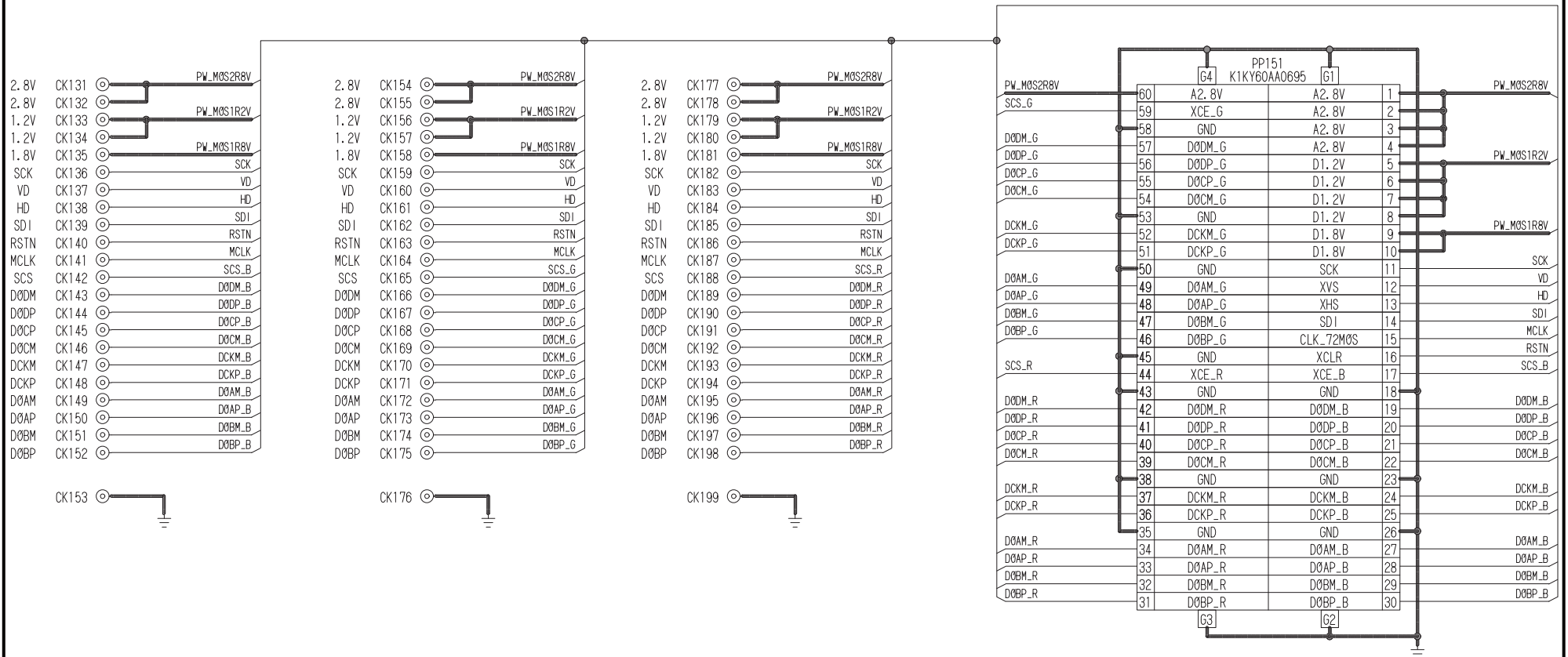
CIRCUIT NAME	WIRED_REMO		1/1
CIRCUIT BOARD NAME	WIRED_REMO	DRAWING NO.	
CIRCUIT BOARD NO.	VEP20D88C	KR0A1455-6 (1/1)	
		SCM026	



CIRCUIT NAME	<b>3MOS_PCB</b>		1/1
CIRCUIT BOARD NAME	<b>MOS SENSOR</b>	DRAWING NO.	
CIRCUIT BOARD NO.		KR3A2069 (1/1)	
	<b>VEP22442A</b>	<b>SCM027</b>	



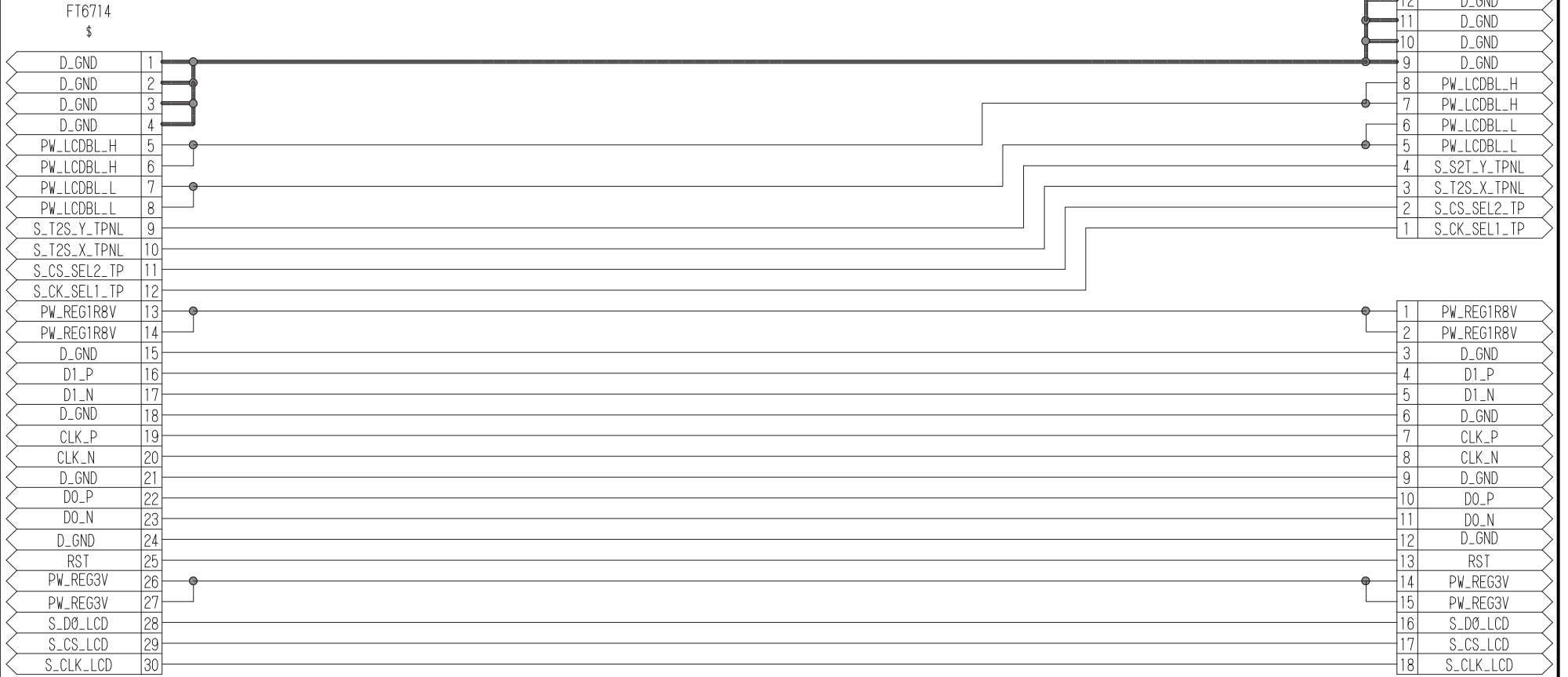
CIRCUIT NAME	<b>MOS RELAY 1</b>		1/1
CIRCUIT BOARD NAME	<b>MOS RELAY 1</b>	DRAWING NO.	
CIRCUIT BOARD NO.		KR3A2070 (1/1)	
	VWK0201	<b>SCM028</b>	



CIRCUIT NAME	<b>MOS RELAY 2</b>		1/1
CIRCUIT BOARD NAME	<b>MOS RELAY 2</b>	DRAWING NO.	
CIRCUIT BOARD NO.		VWK0201	KR3A2071 (1/1)
			<b>SCM029</b>

T0 MONITOR  
(FP902 K1MY12BA0370)

T0 HANDLE\_0P  
(FP6714 K1MY30BA0385)



T0 MONITOR  
(FP901 K1MY18BA0370)

CIRCUIT NAME	<b>MONITOR FPC</b>		1/1
CIRCUIT BOARD NAME	<b>MONITOR FPC</b>	DRAWING NO.	
CIRCUIT BOARD NO.		VWJ2305	KR3A1827-1 (1/1)
		<b>SCM030</b>	



T0 MAIN\_PCB  
 FP6005  
 K1MY45BA0235

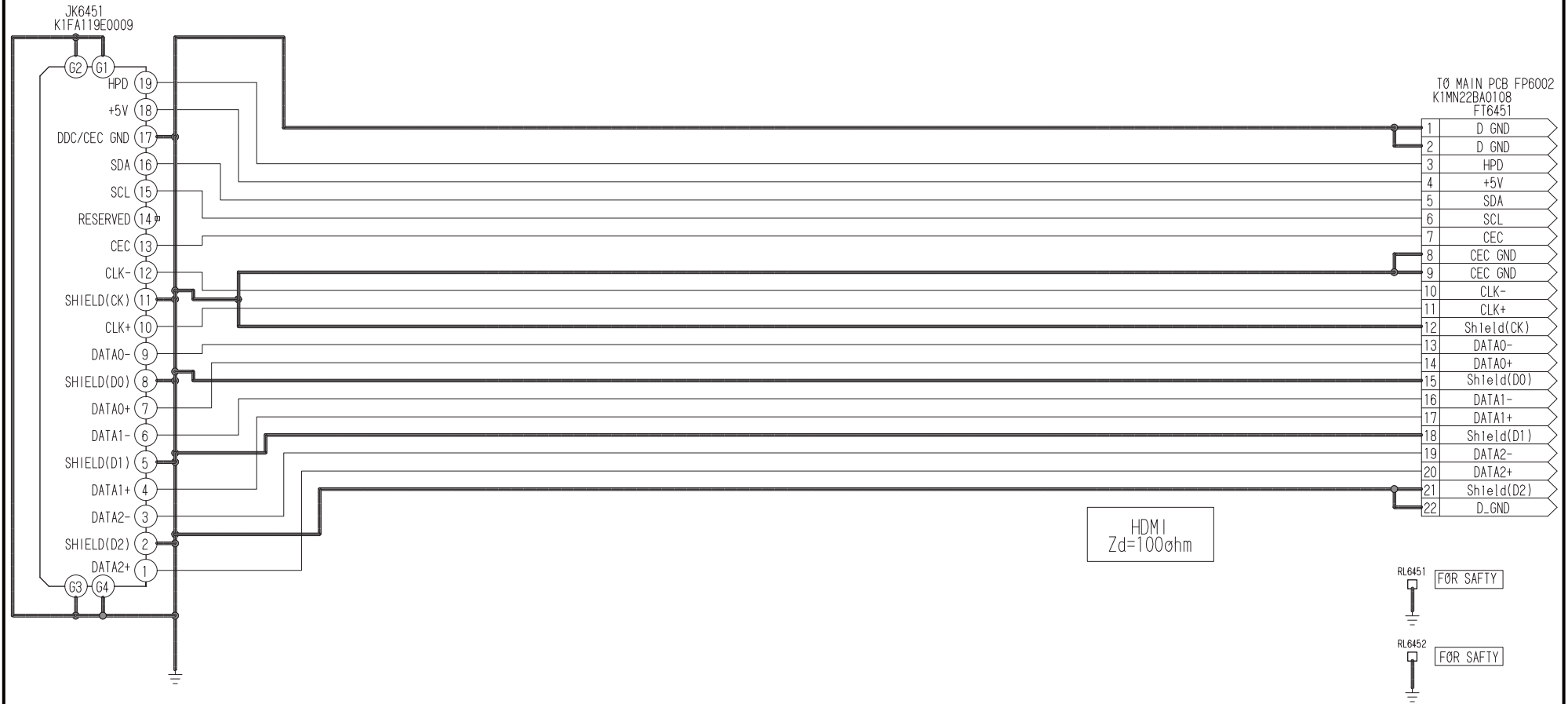
FT6005	
T0UT(LENS_TEMP)	1
ZABS	2
ZENVCC(PW_REG3V)	3
ZENCVCC(PW_REG3V)	4
ZLEDCONT	5
IR M-	6
IR H0UT+	7
IR HIN+	8
IR H0UT-	9
IR HIN-	10
IR M+	11
ND M+	12
ND H0UT+	13
ND HIN+	14
ND H0UT-	15
ND HIN-	16
GND(ND M-/TGND)	17
FMT-	18
FMT+	19
YAW DRV+	20
YAW DRV-	21
GND	22
YAW H0+	23
YAW HIN-	24
YAW H0-	25
YAW HIN+	26
GND	27
PIT H0-	28
PIT HIN+	29
PIT H0+	30
PIT HIN-	31
GND	32
PIT DRV+	33
PIT DRV-	34
FMRVCC(PW_LENS3V)	35
FMRVCC(PW_LENS3V)	36
FMR A	37
FMR GND	38
FMR B	39
FMR GND	40
ZBN	41
ZAP	42
ZBP	43
ZAN	44
ZAN	45

T0 LENS\_RELAY\_PCB  
 FP6751  
 K1MY45BA0235

FT6751	
T0UT(LENS_TEMP)	1
T0UT(LENS_TEMP)	2
ZABS	3
ZENVCC(PW_REG3V)	4
ZENCVCC(PW_REG3V)	5
LED_CONT(ZLEDCONT)	6
IR M-	7
IR H0UT+	8
IR HIN+	9
IR H0UT-	10
IR HIN-	11
IR M+	12
ND M+	13
ND H0UT+	14
ND HIN+	15
ND H0UT-	16
ND HIN-	17
GND(ND M-/TGND)	18
FMT-	19
FMT+	20
YAW DRV+	21
YAW DRV-	22
GND	23
YAW H0+	24
YAW HIN-	25
YAW H0-	26
YAW HIN+	27
GND	28
PIT H0-	29
PIT HIN+	30
PIT H0+	31
PIT HIN-	32
GND	33
PIT DRV+	34
PIT DRV-	35
FMR VCC(PW_LENS3V)	36
FMR VCC(PW_LENS3V)	37
FMR A	38
FMR GND	39
FMR B	40
FMR GND	41
ZBN	42
ZAP	43
ZBP	44
ZAN	45

CIRCUIT NAME	<b>LENS RELAY FPC</b>	1/1
CIRCUIT BOARD NAME	<b>LENS RELAY FPC</b>	DRAWING NO. KR3A2364 (1/1)
CIRCUIT BOARD NO.	VWJ2352	<b>SCM031</b>

[HDMI JACK]



CIRCUIT NAME	<b>HDMI FPC</b>		1/1
CIRCUIT BOARD NAME	<b>HDMI FPC</b>	DRAWING NO.	
CIRCUIT BOARD NO.		KR3A2279 (1/1)	
	VEP03J95A	<b>SCM032</b>	