

D

C

B

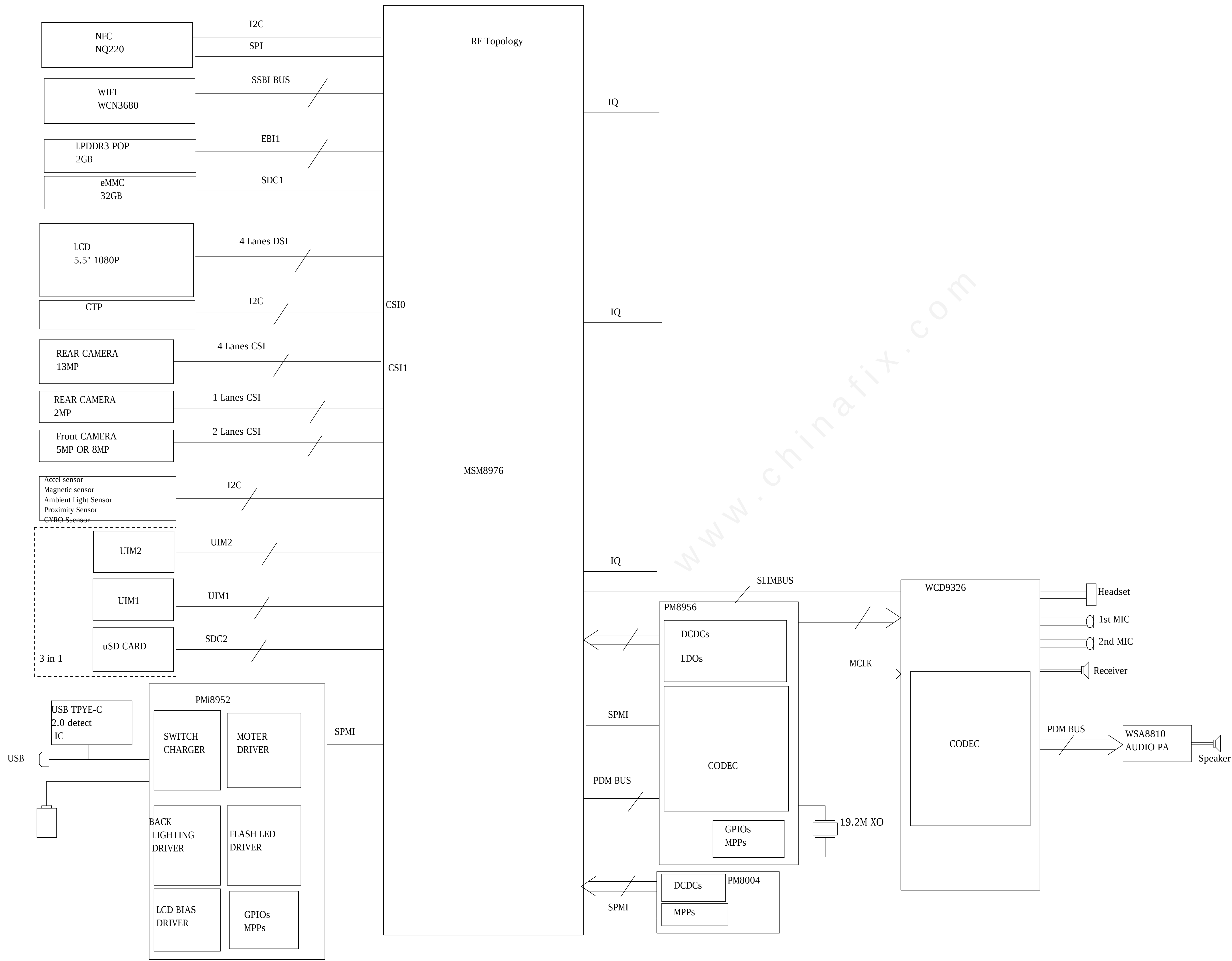
A

D

C

B

A



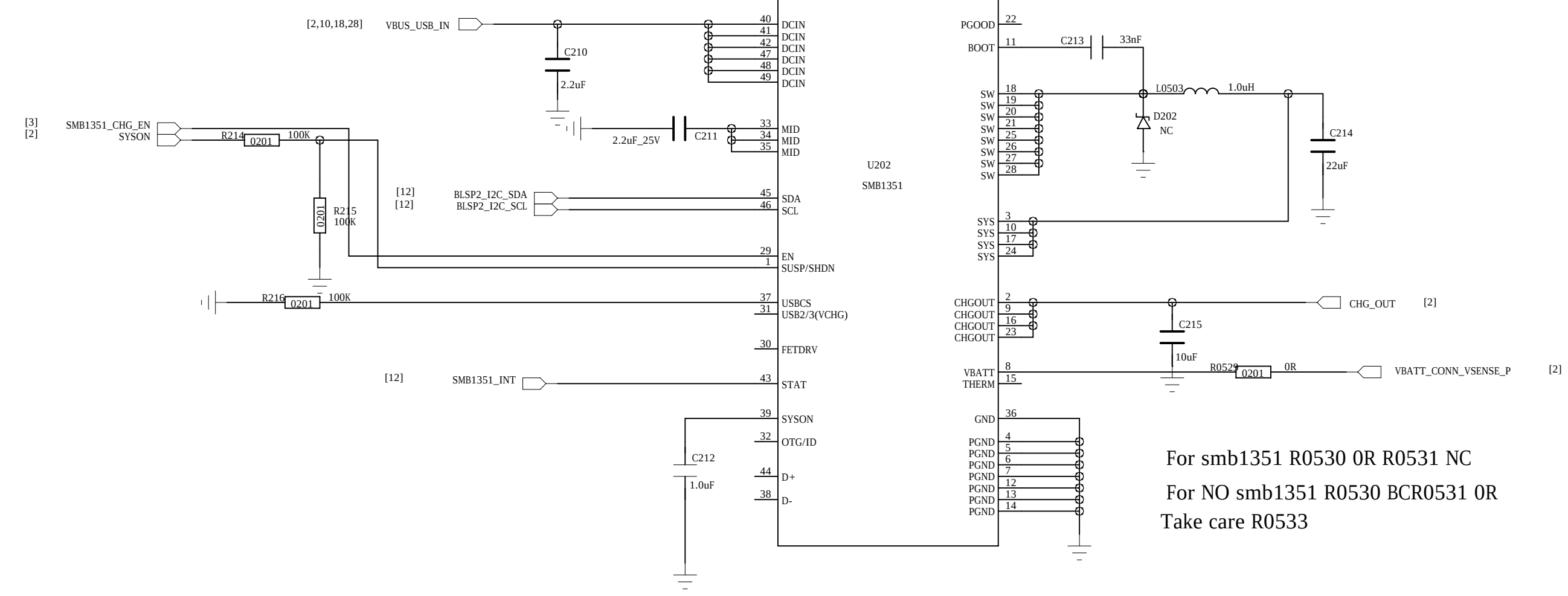
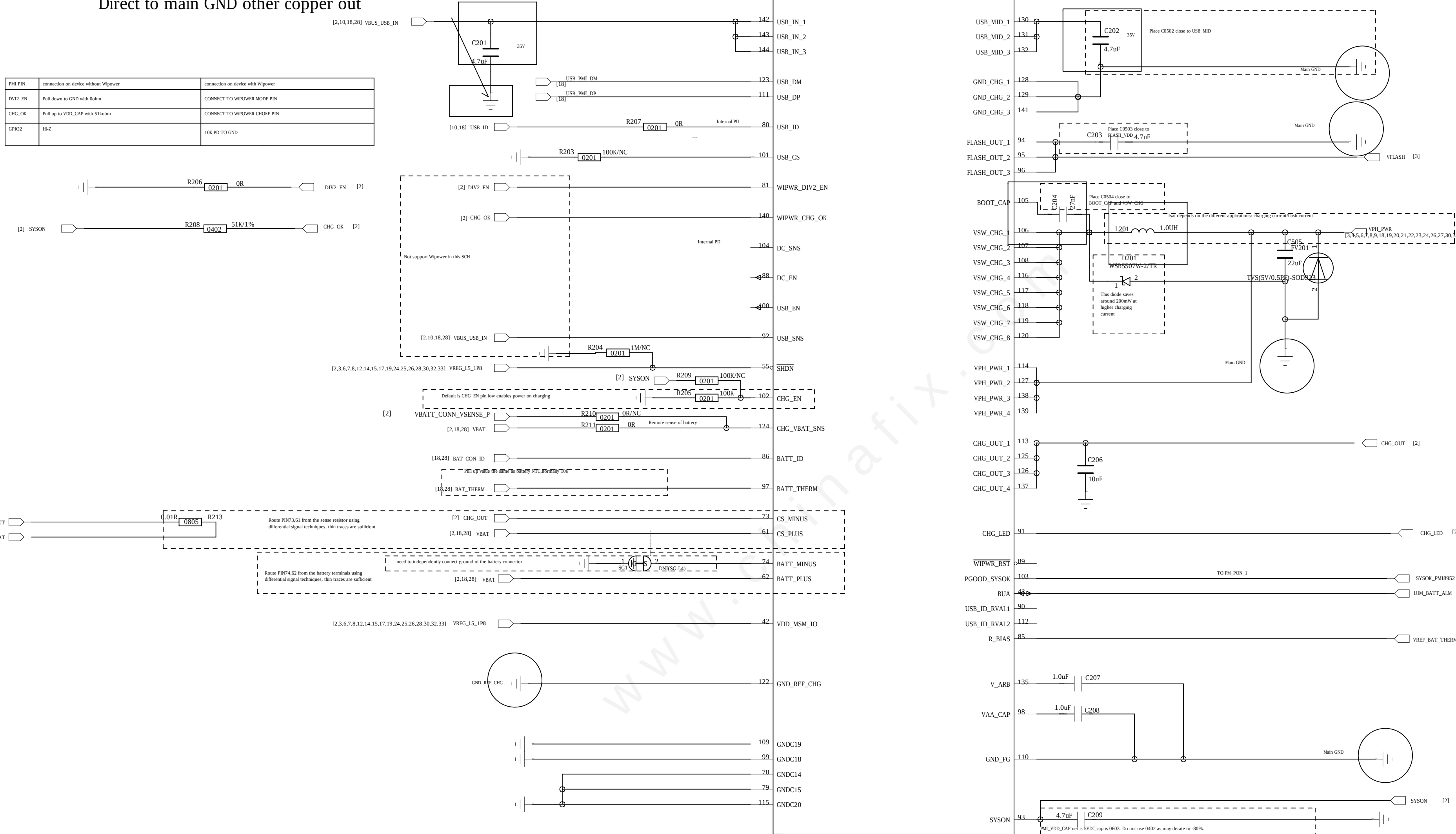
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LTB	ECO NO.	APPROVED	DATE

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RELEASED: <Released By>	DATE: <Release Date>	SCALE: <Scale>	SHEET: 4r 34

REVISION RECORD			
LTB	ECO NO.	APPROVED	DATE

ITEM	DESCRIPTION OR DESIGNATION	REVISION OR DESIGNATION
1	USE C = 4.7uF for Single Charging Config	
2	USE C = 2.2uF for Single Charging Config	

Direct to main GND other copper out

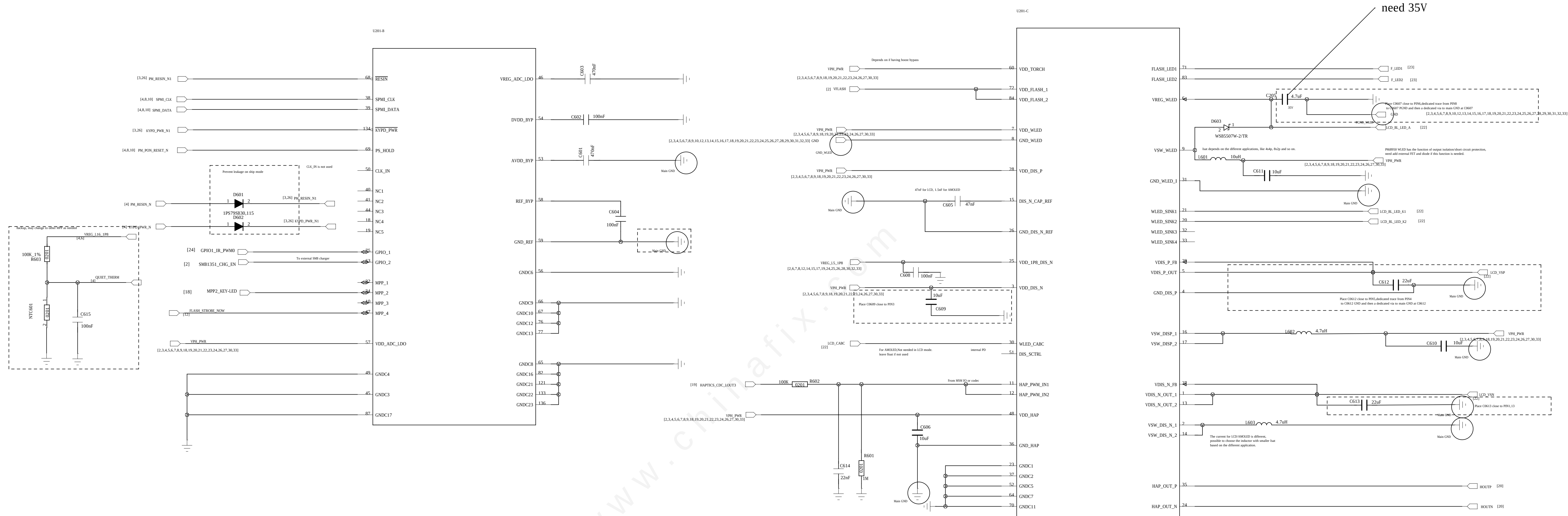


For smb1351 R0530 OR R0531 NC
For NO smb1351 R0530 BCR0531 OR
Take care R0533

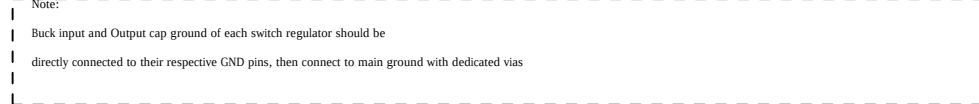
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REVISION RECORD			
LTB	ECO NO.	APPROVED	DATE

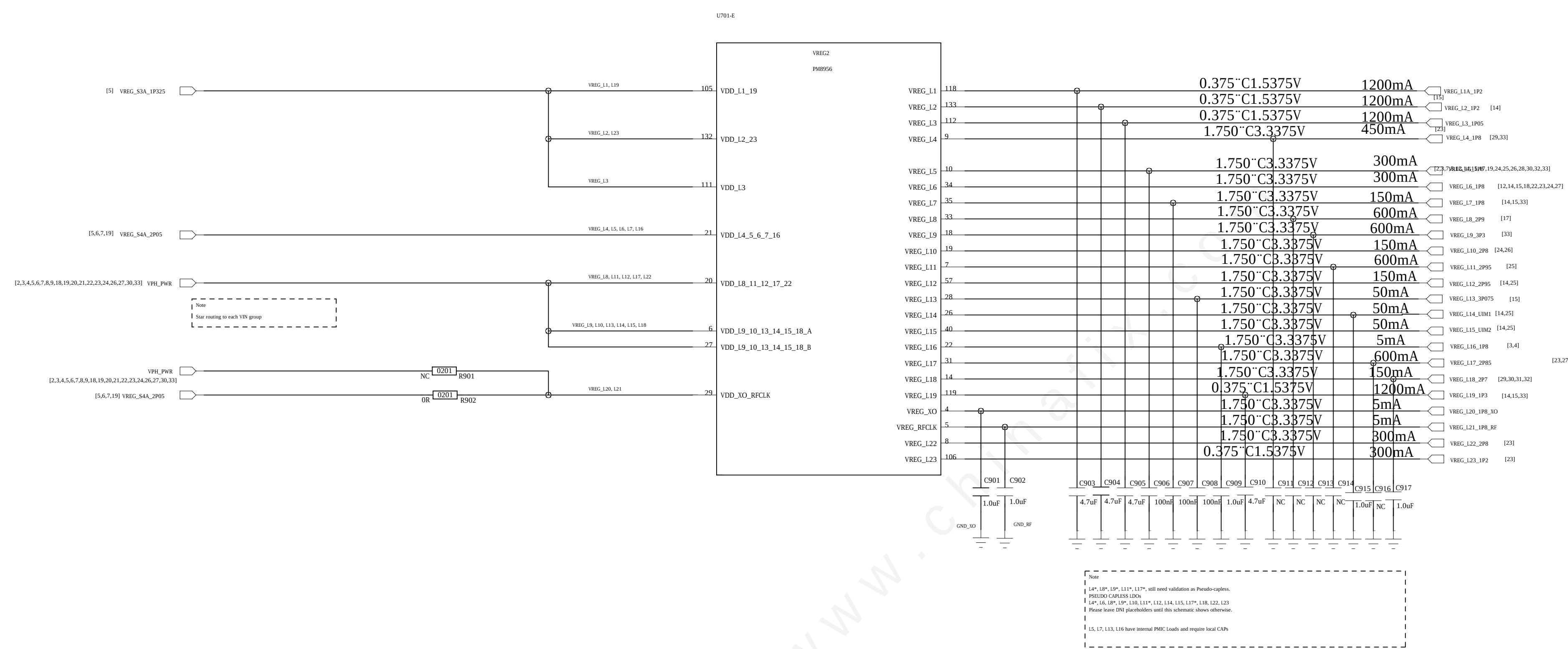


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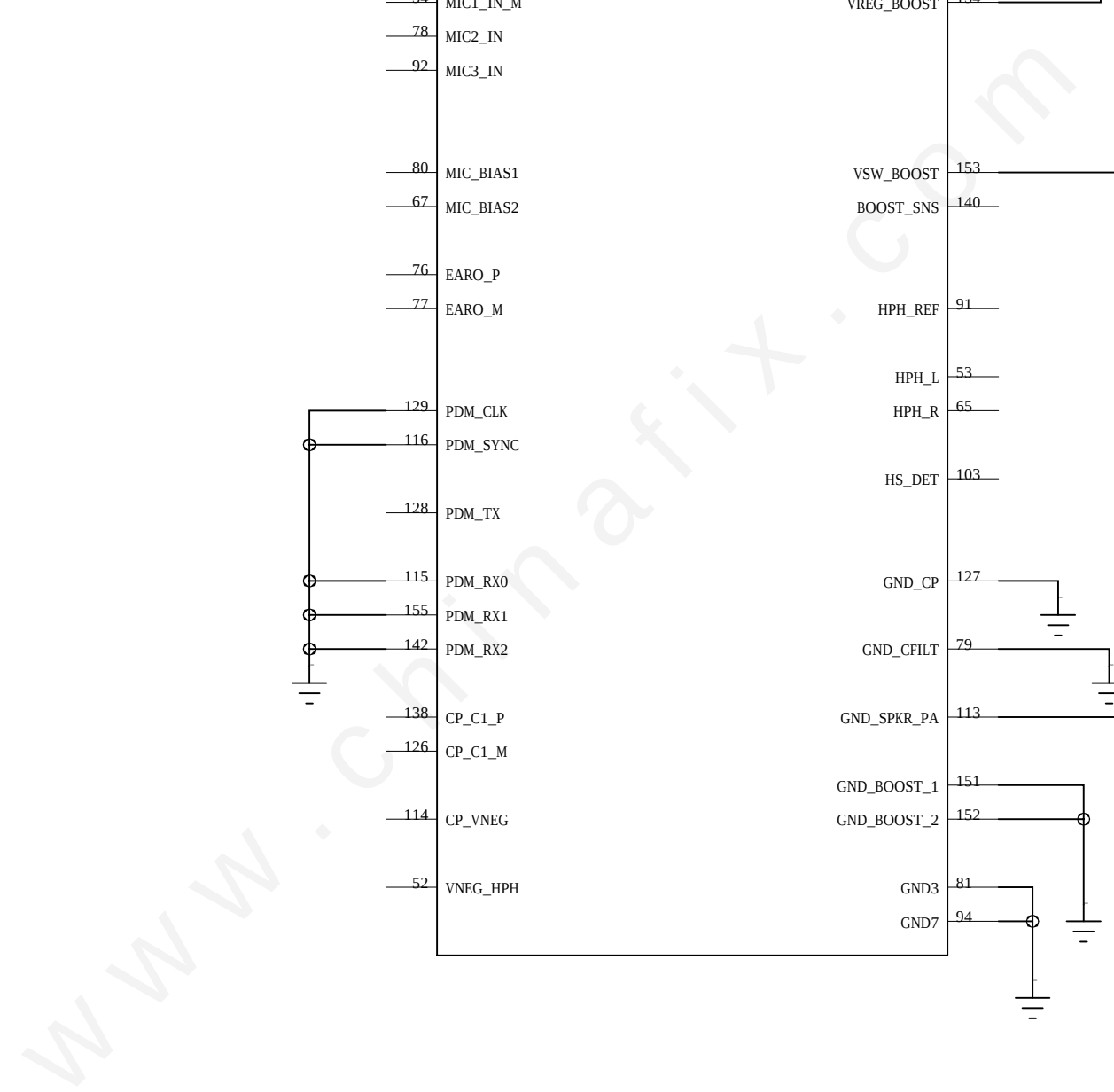


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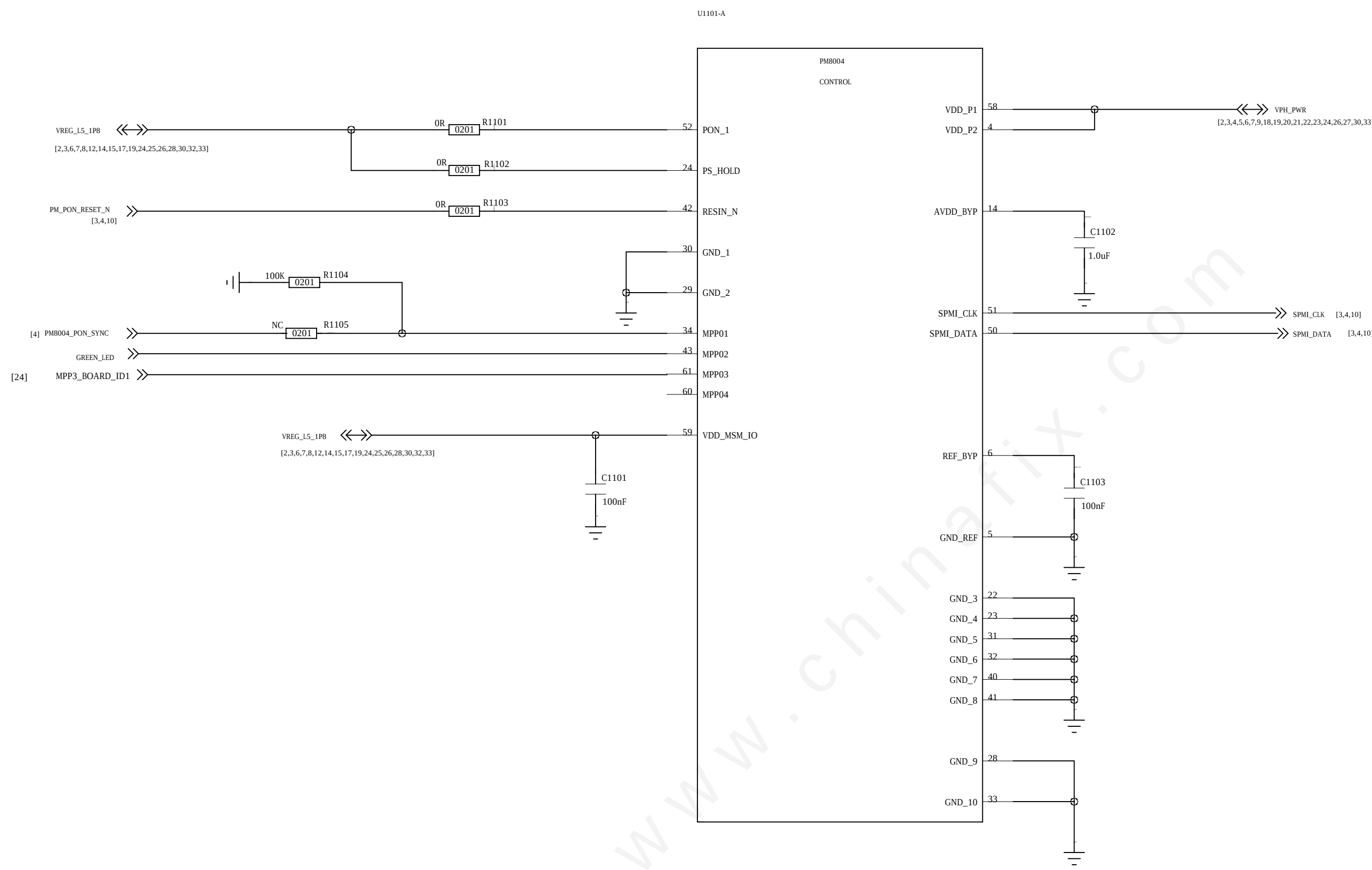


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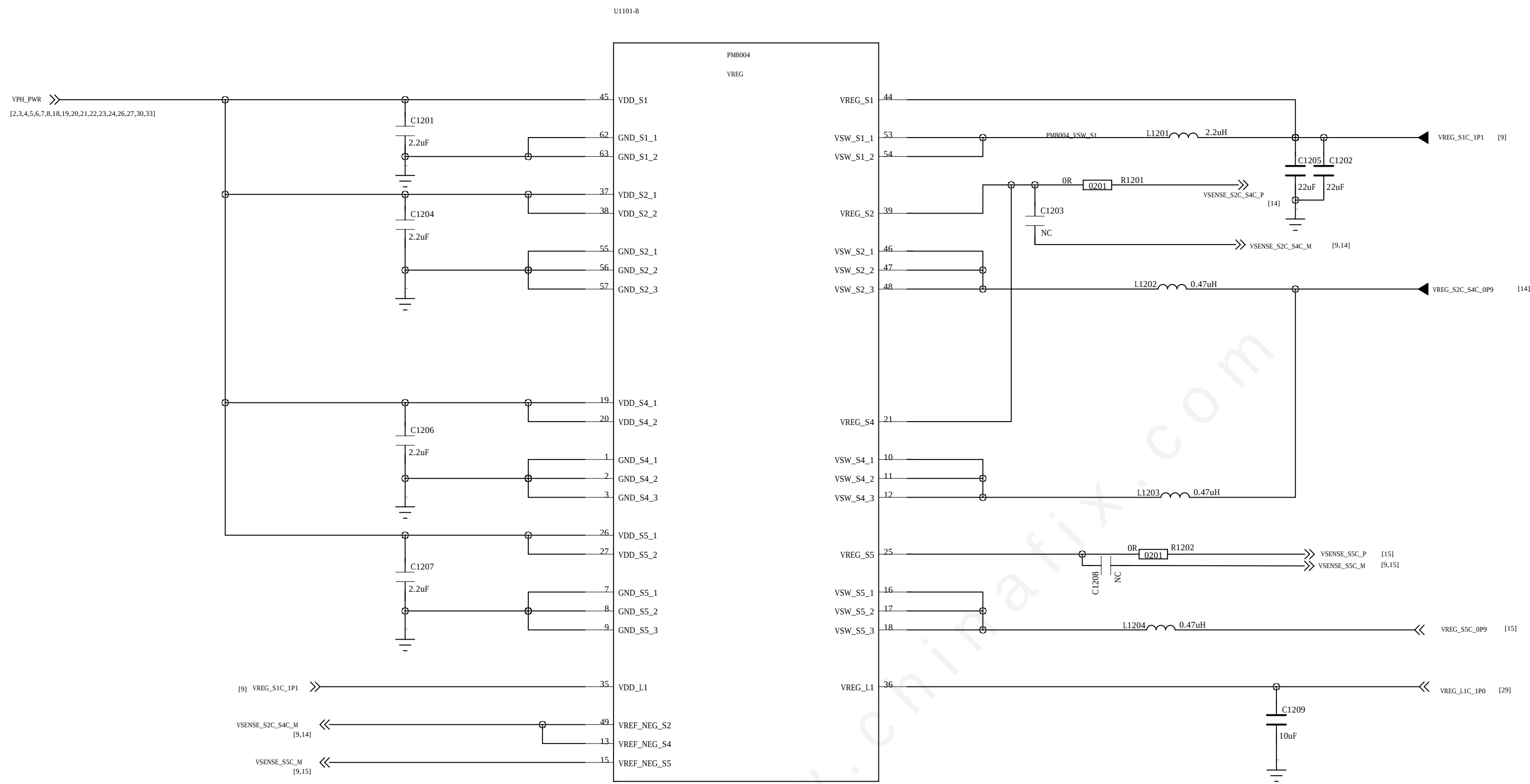
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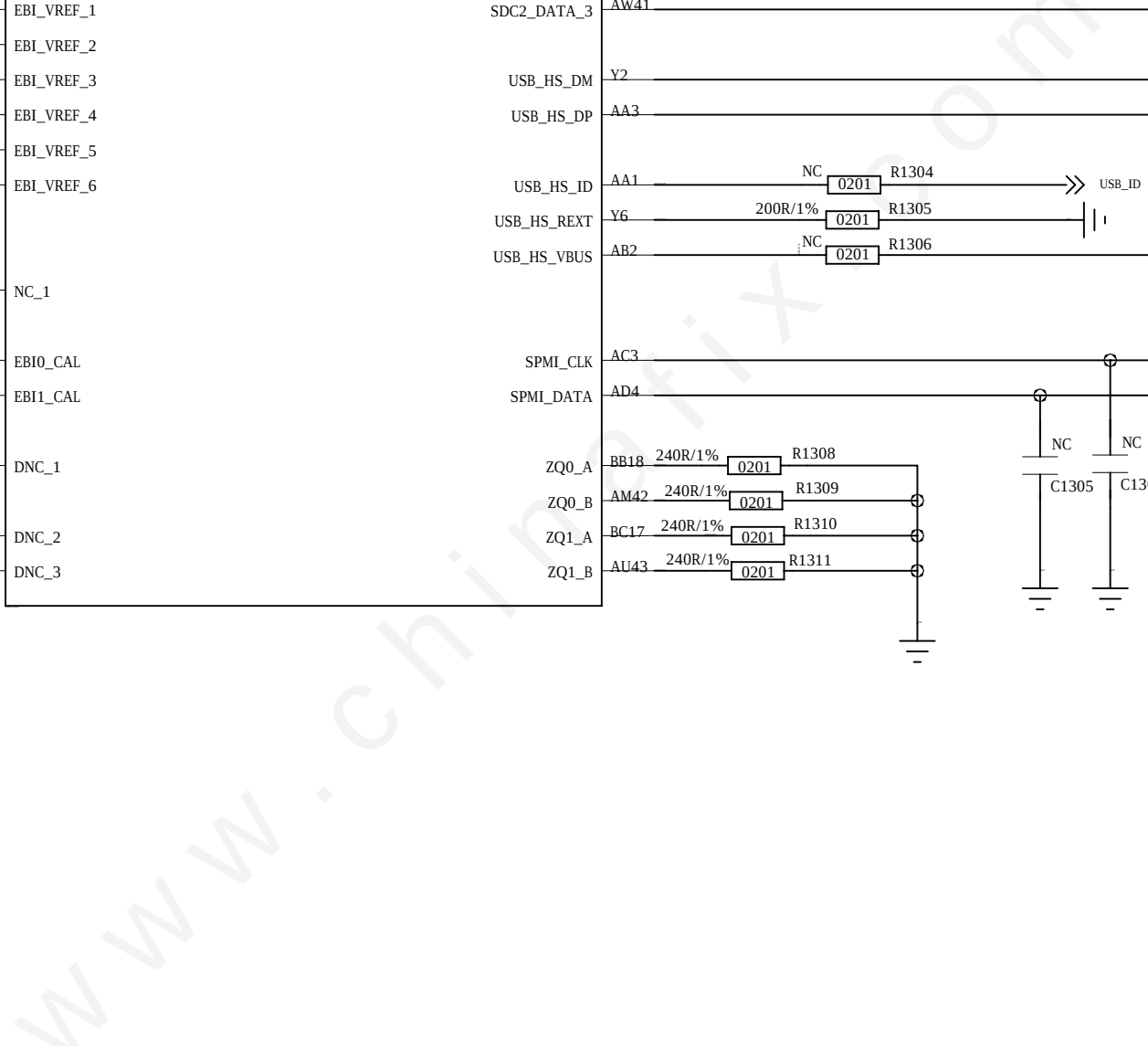
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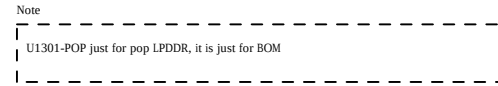
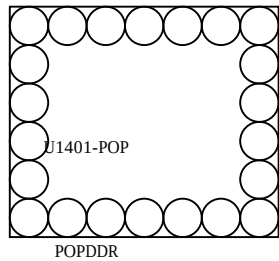
LCH 接口定义:

Pin	NAME	Pin	NAME
1	GND	21	NC
2	VCC	22	NC
3	INT (NC)	23	GND
4	TEST	24	DO+
5	TR	25	NC
6	NC	26	DO-
7	GND	27	GND
8	DO+	28	NC
9	NC	29	NC1
10	DO-	30	TRIG0
11	GND	31	GND
12	DATA	32	LE1A+
13	NC	33	LE1A+
14	TR-	34	LE1D+
15	GND	35	LE1D-
16	CLKA	36	GND
17	NC	37	PWR
18	CLKA-	38	NC
19	GND	39	NC
20	3V+		



REVISION RECORD			
LTB	ECO NO.	APPROVED	DATE

POPDDR



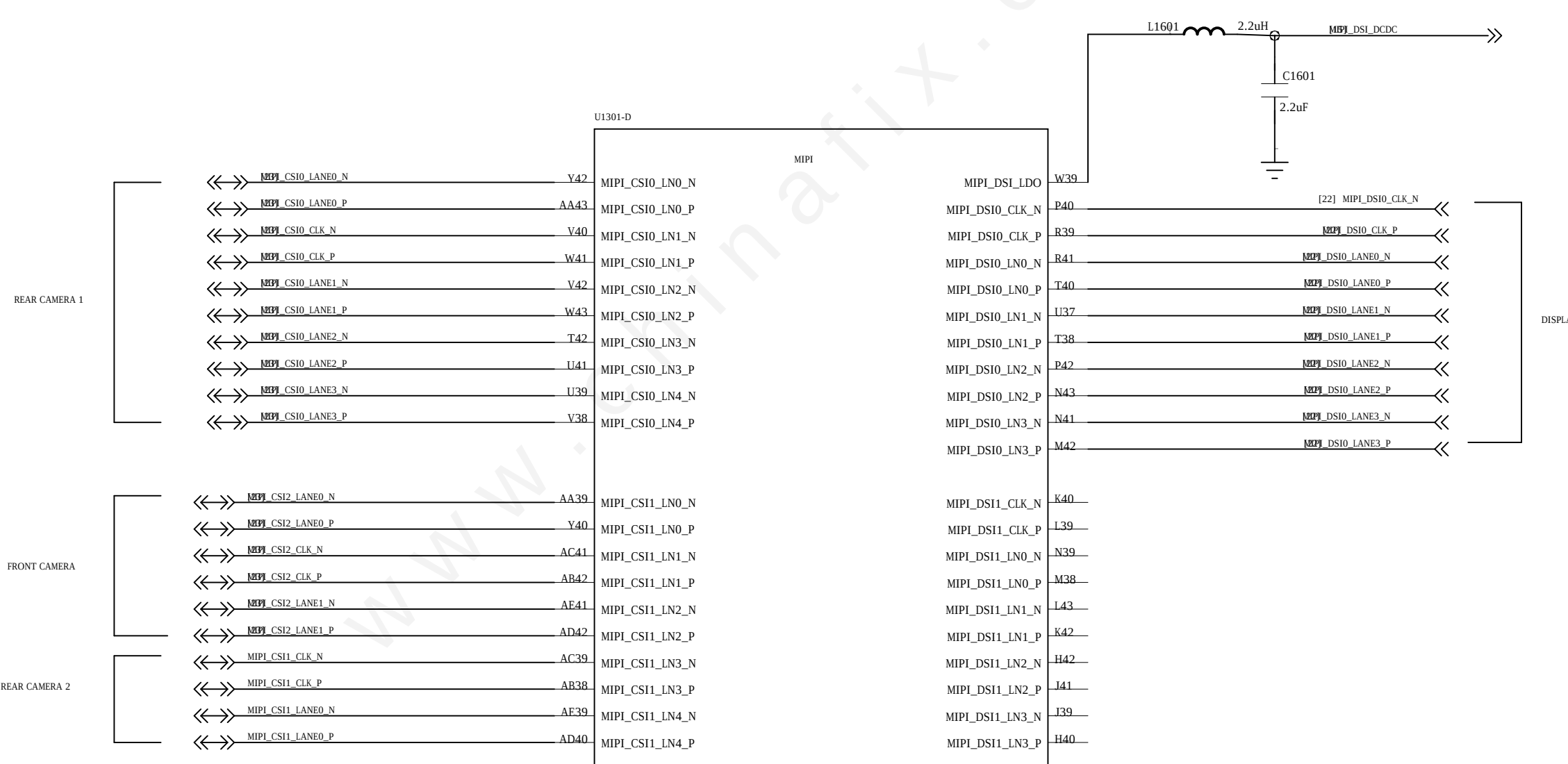
www.chinafix.com

COMPANY: <Company Name>

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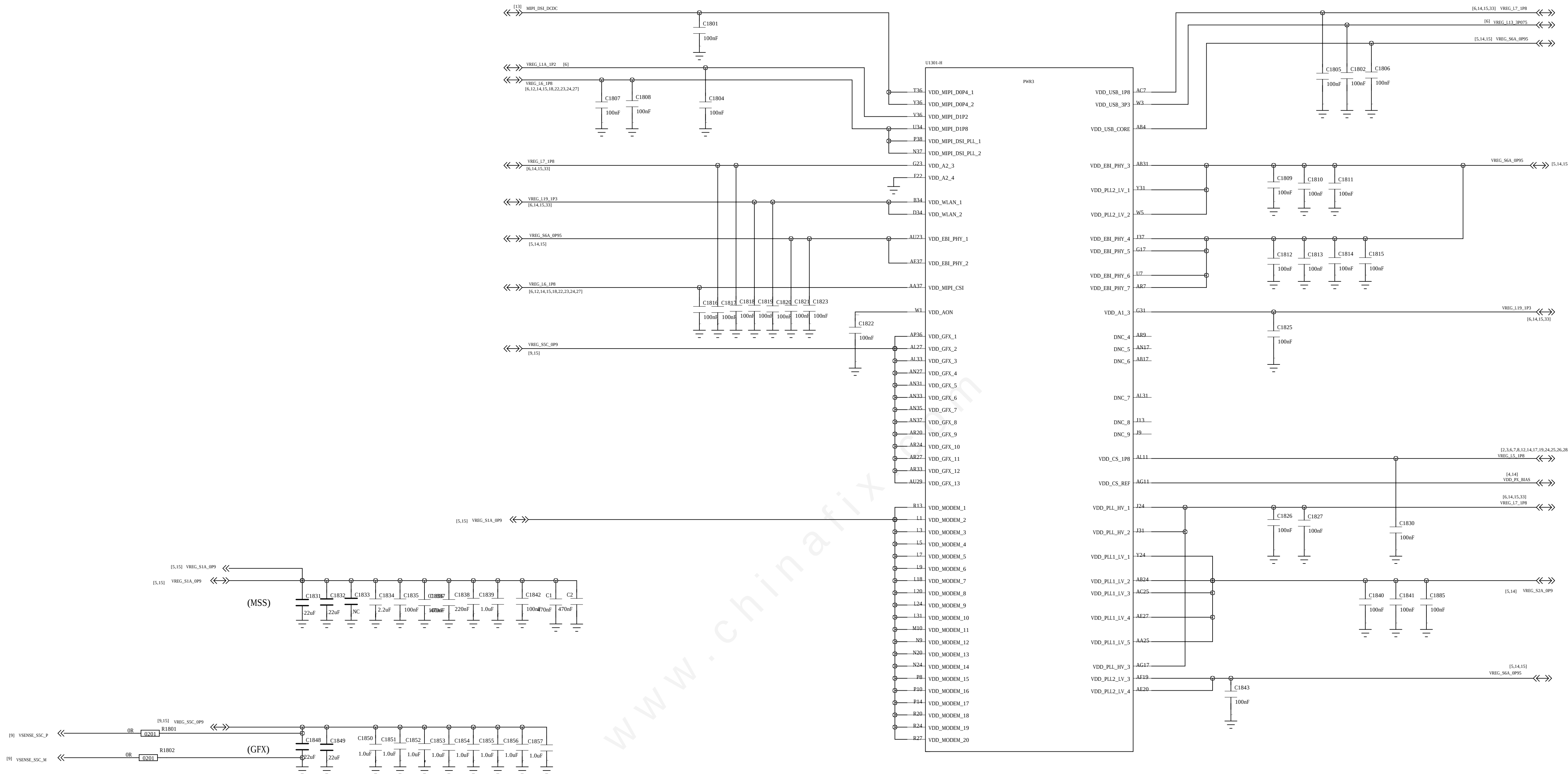


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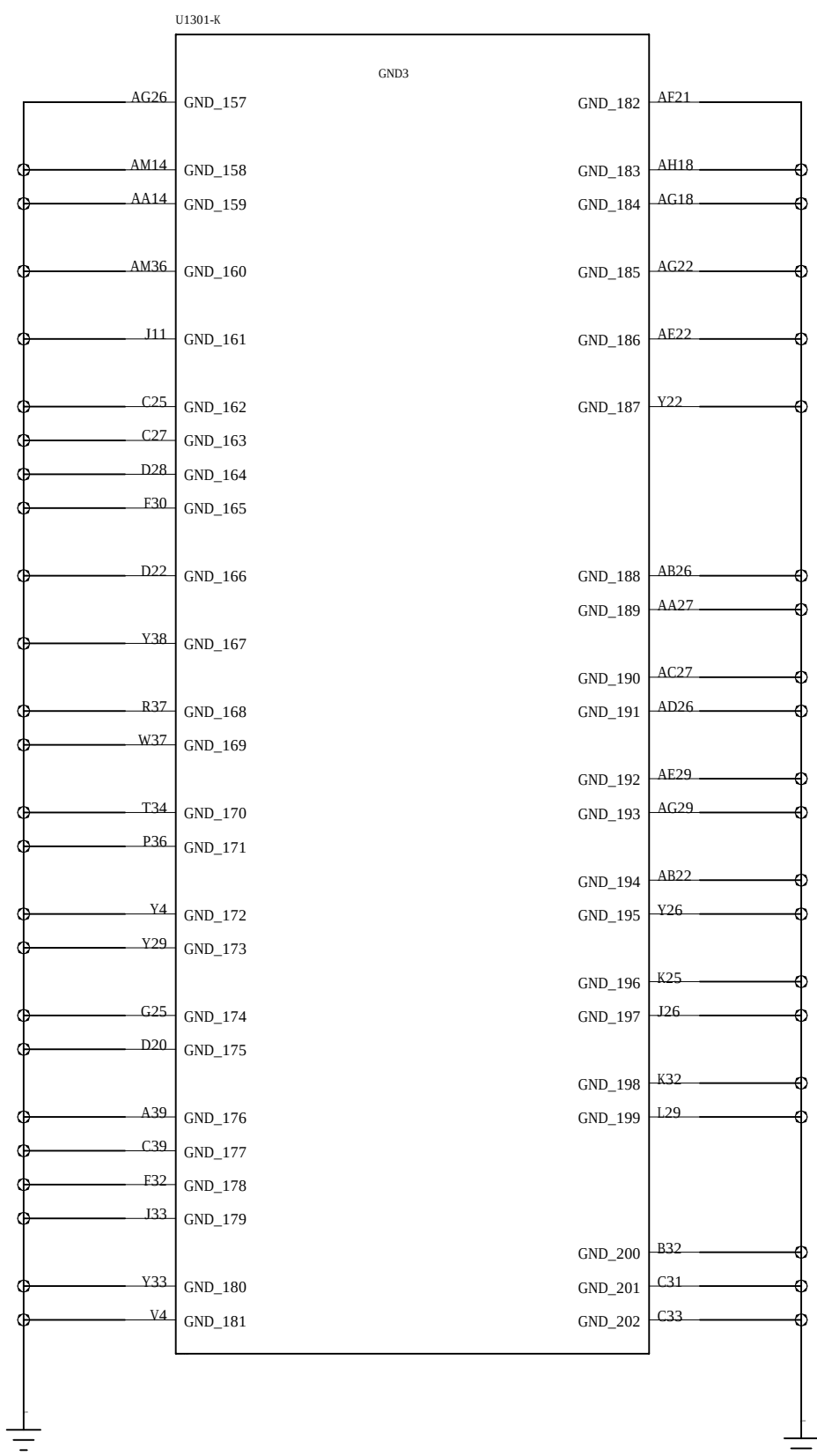
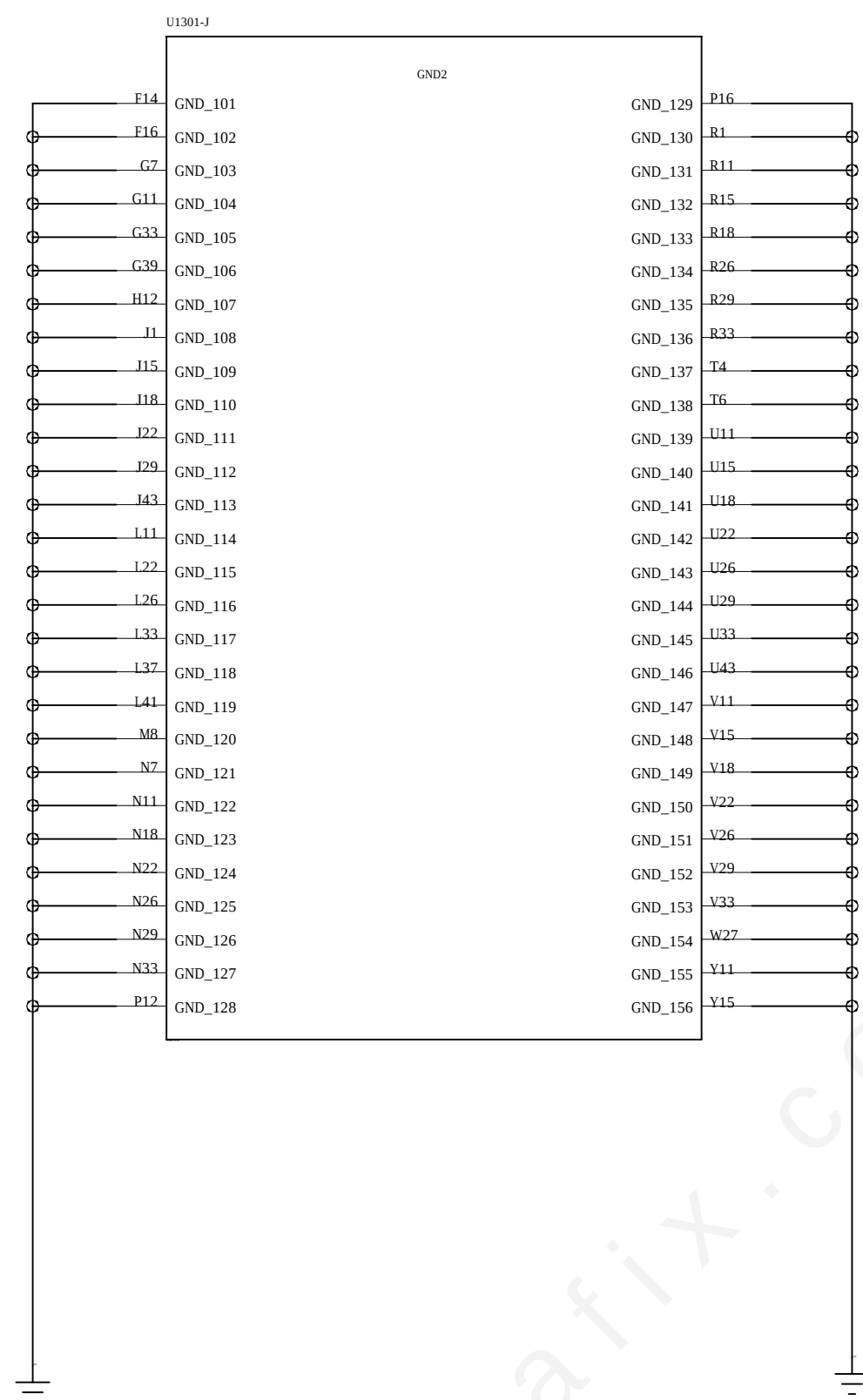
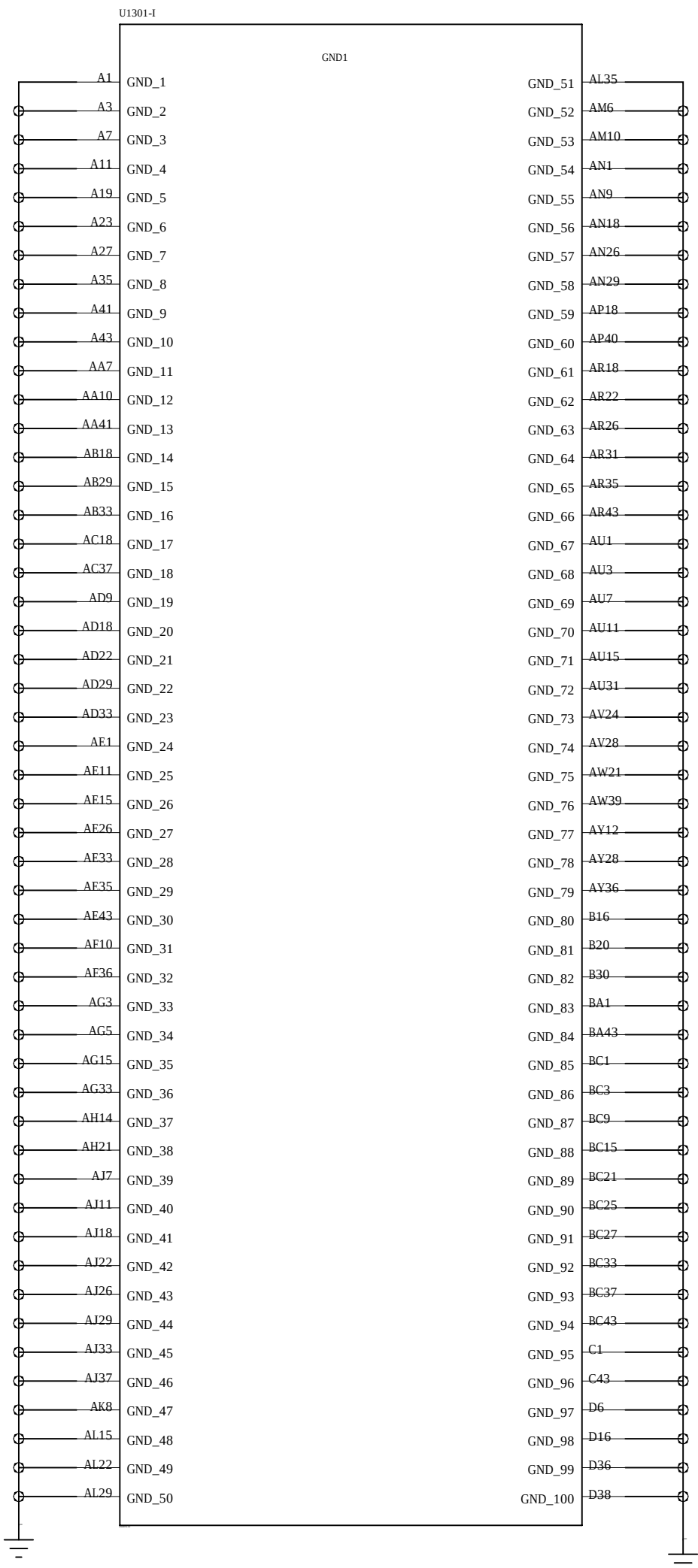
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LTB	ECO NO.	APPROVED	DATE



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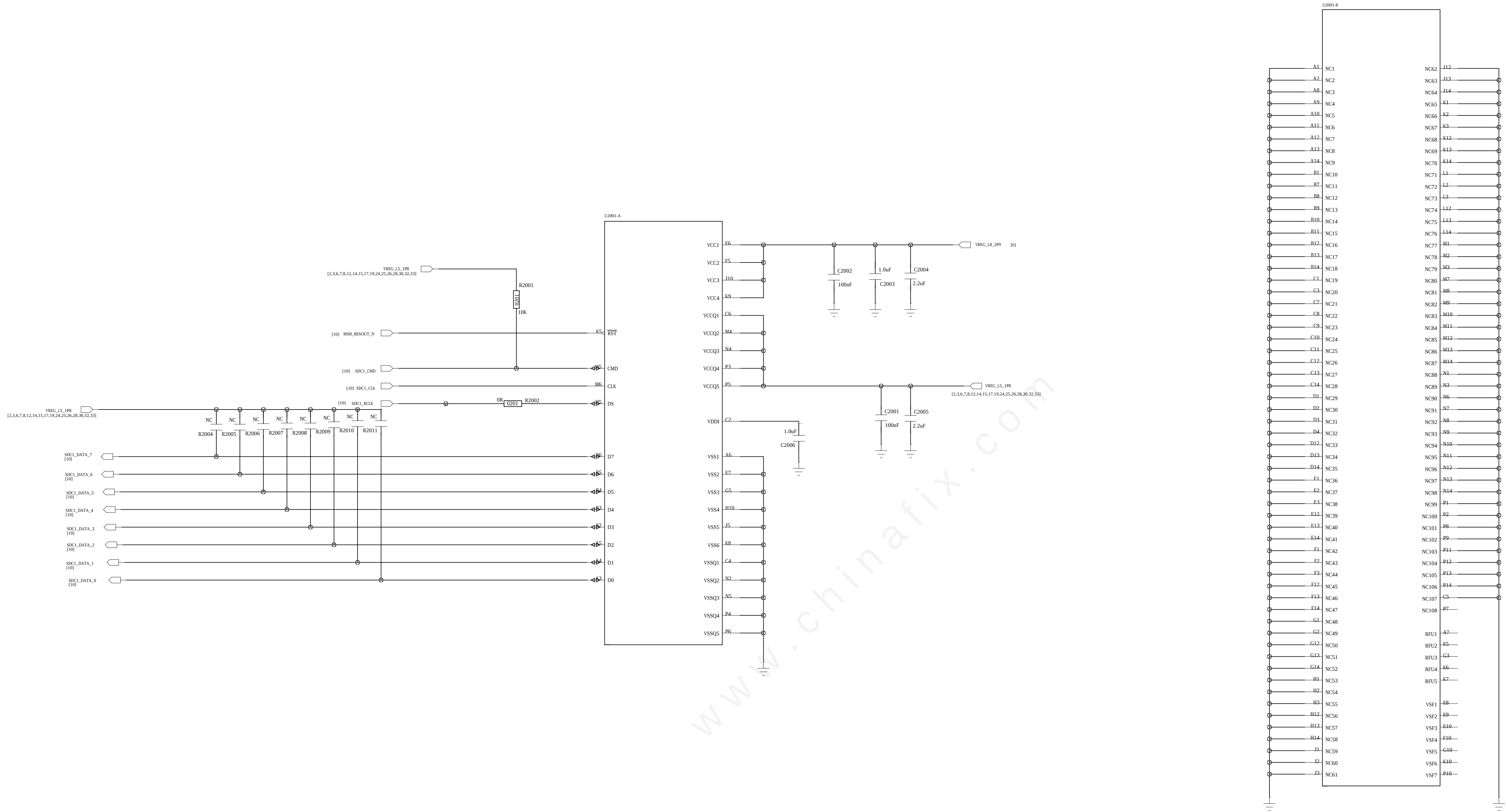
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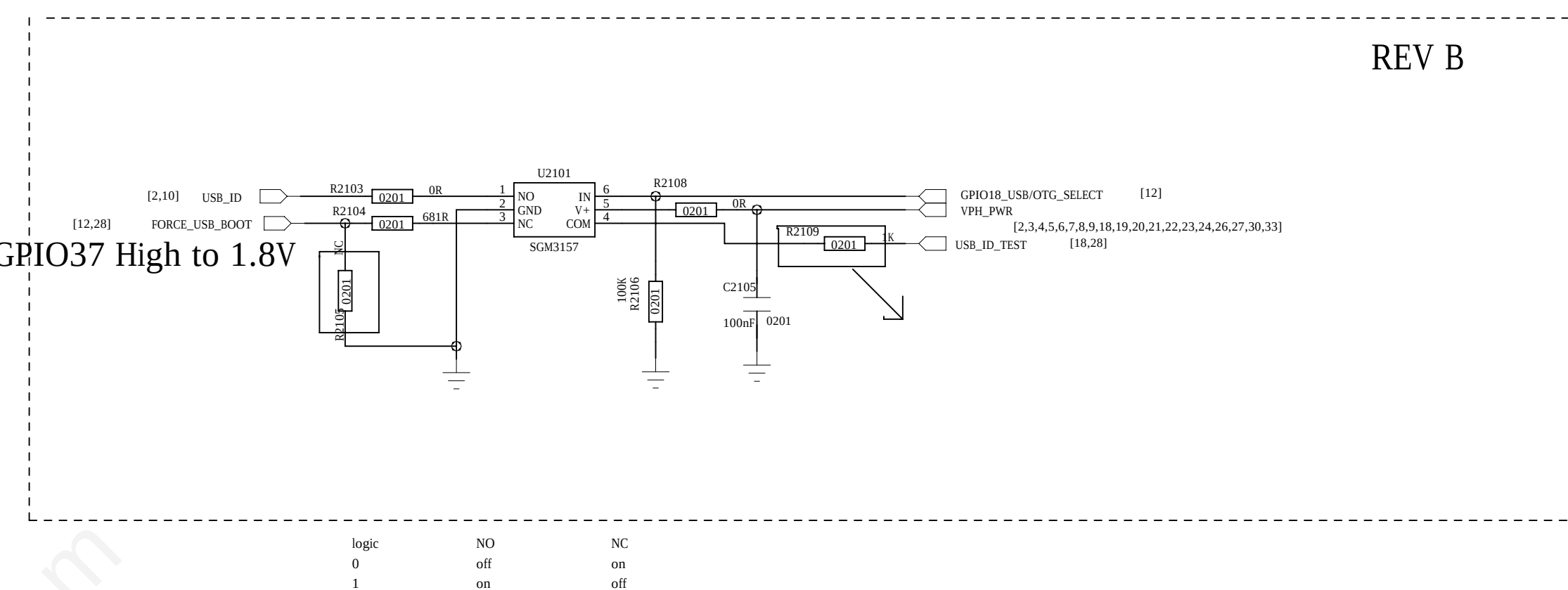
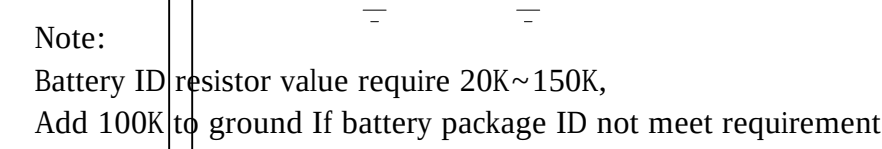


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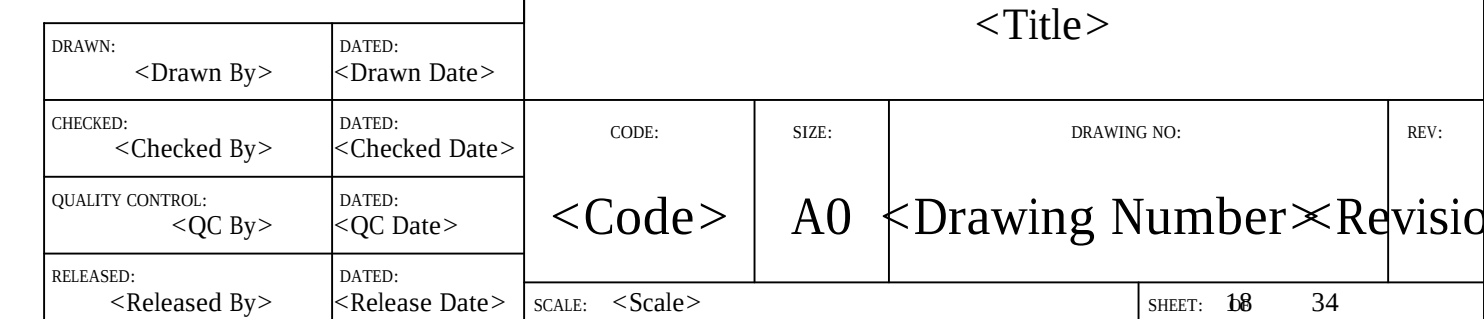


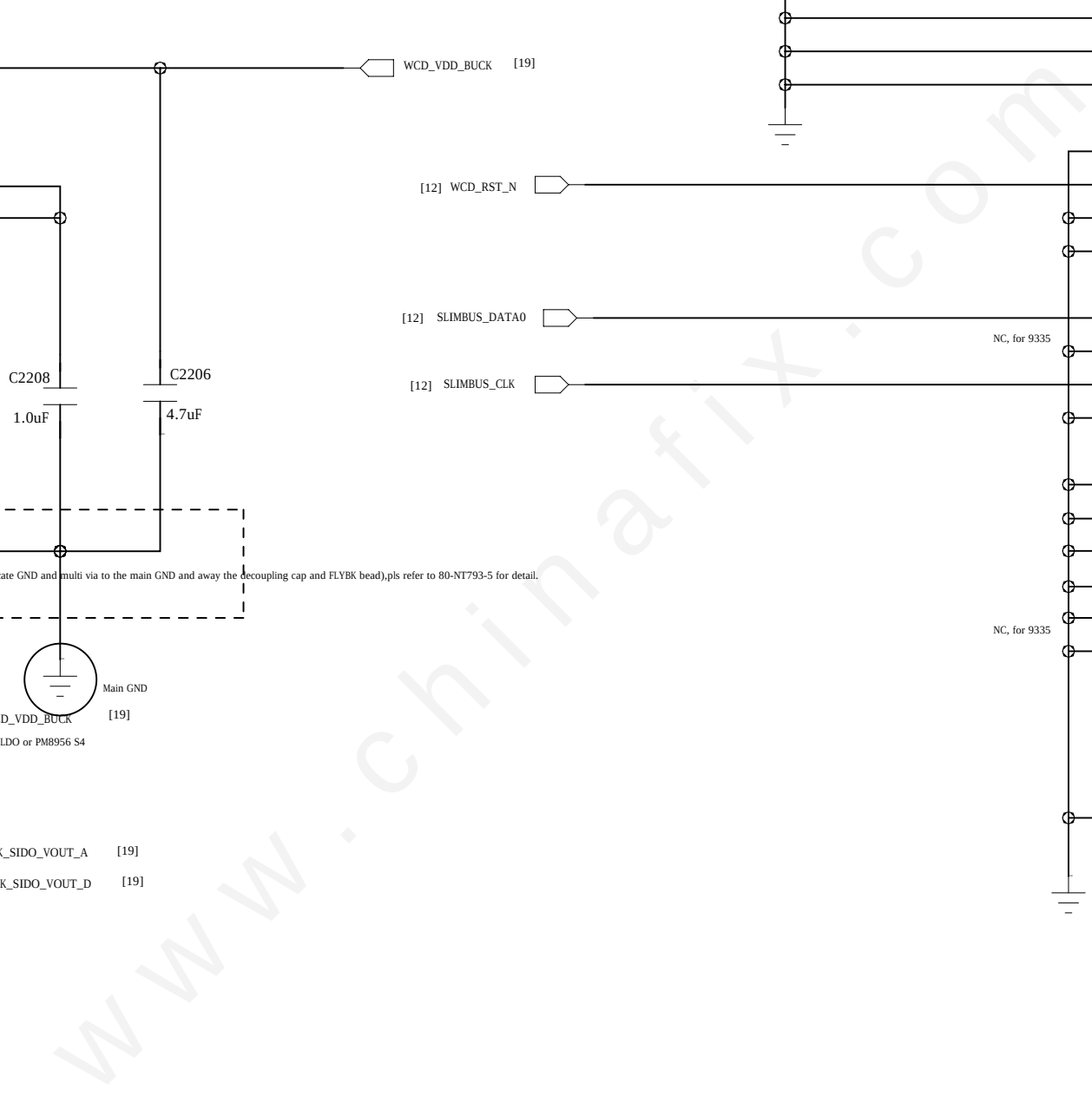
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Battery/Sub board Connector

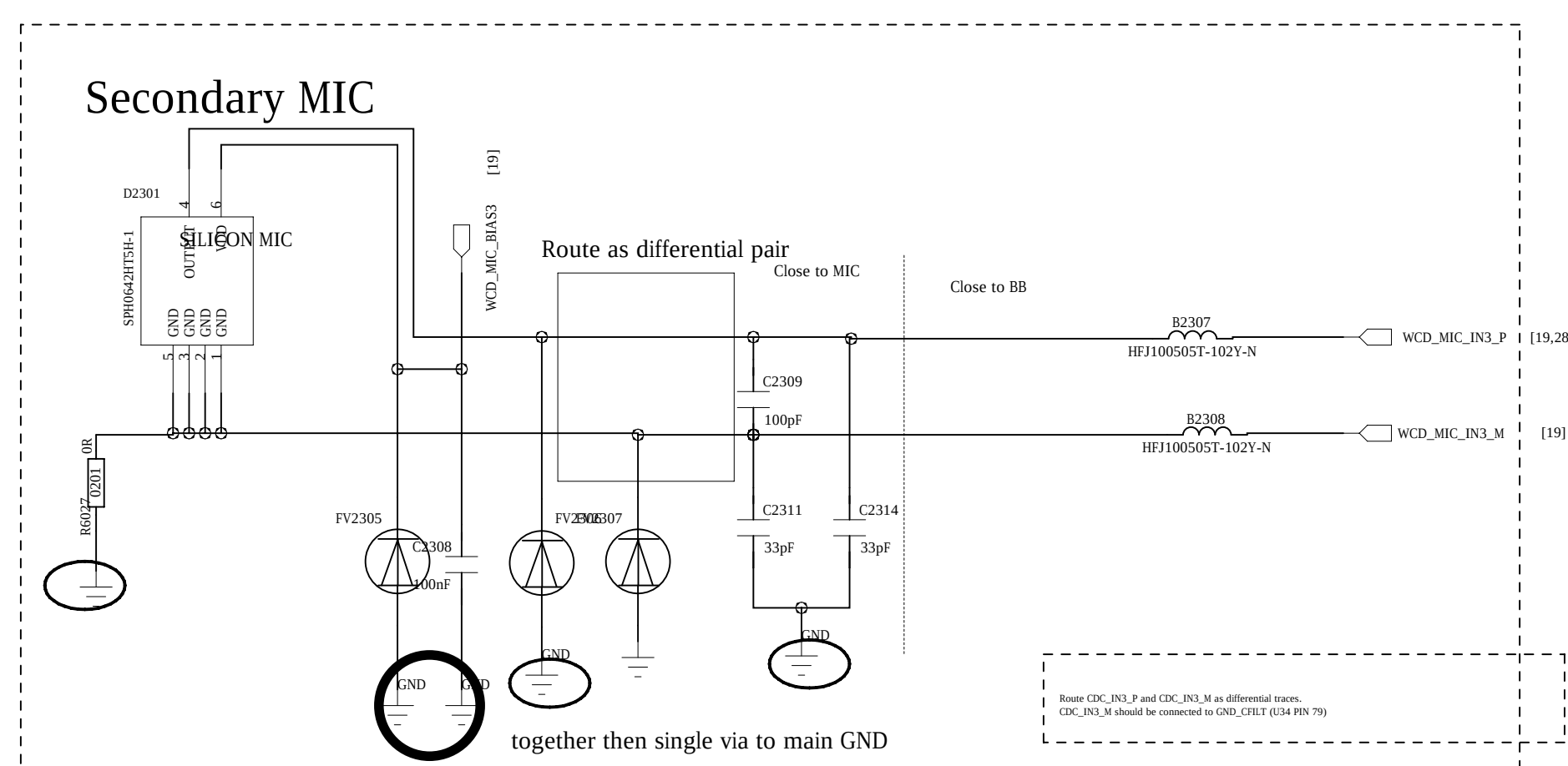
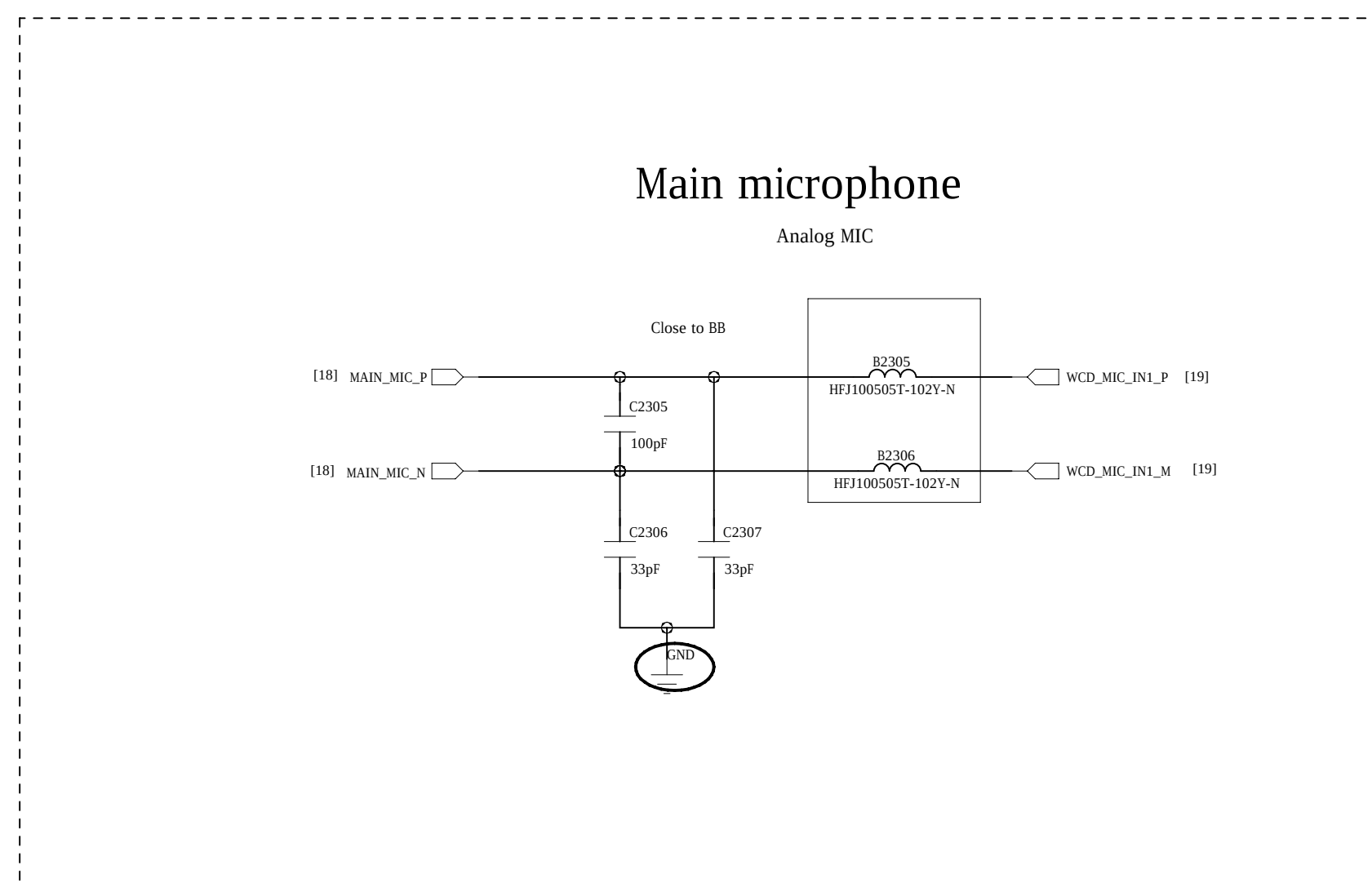
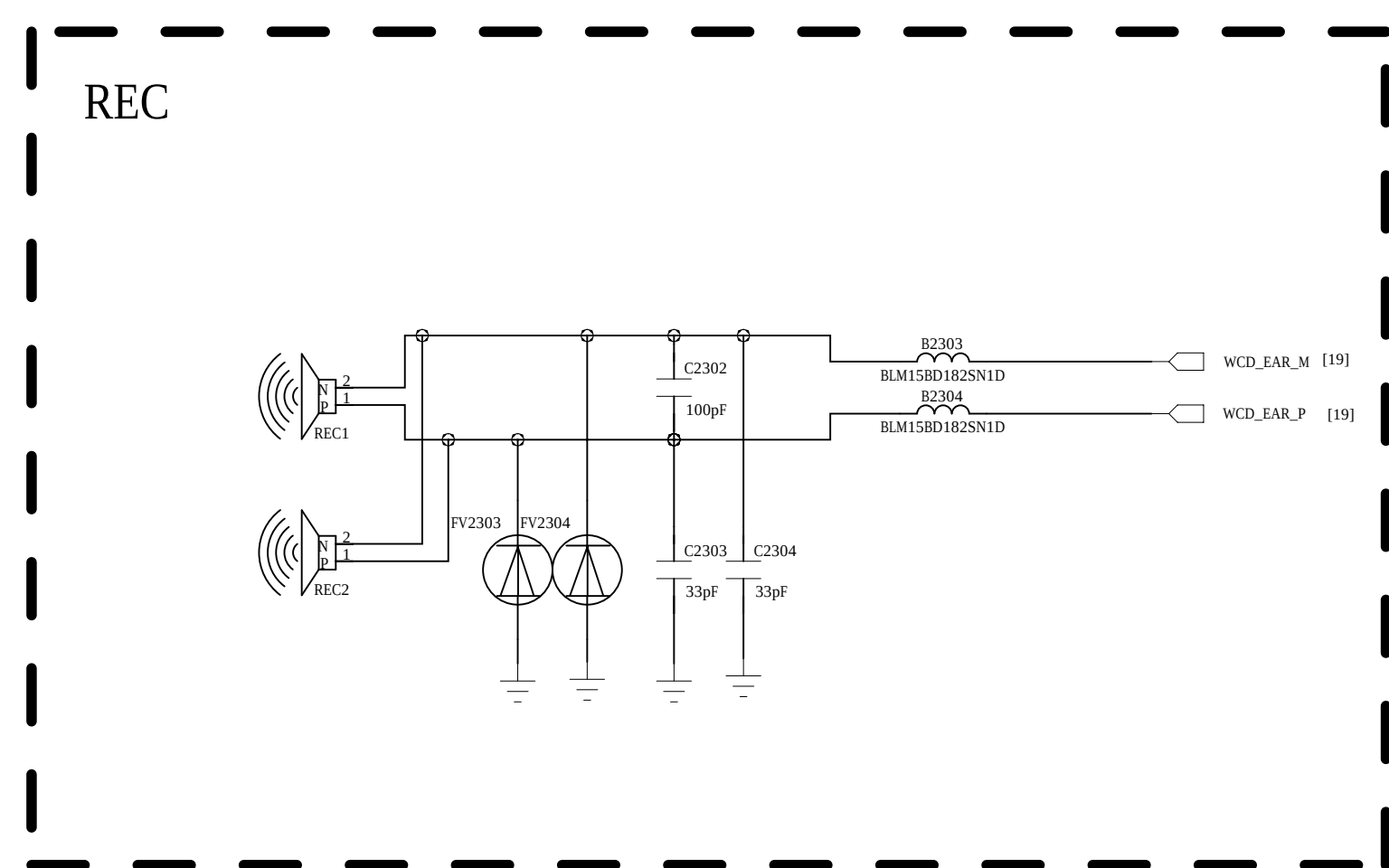


ὁ ἀδελφὸς αἰετῶν καὶ τῶν ἀνθρώπων ἐστὶν ὁ σὺν ἡμῶν, ὁ ἀγαπῶν ἡμᾶς, ὁ ἀγαπῶν ἡμᾶς, ὁ ἀγαπῶν ἡμᾶς.

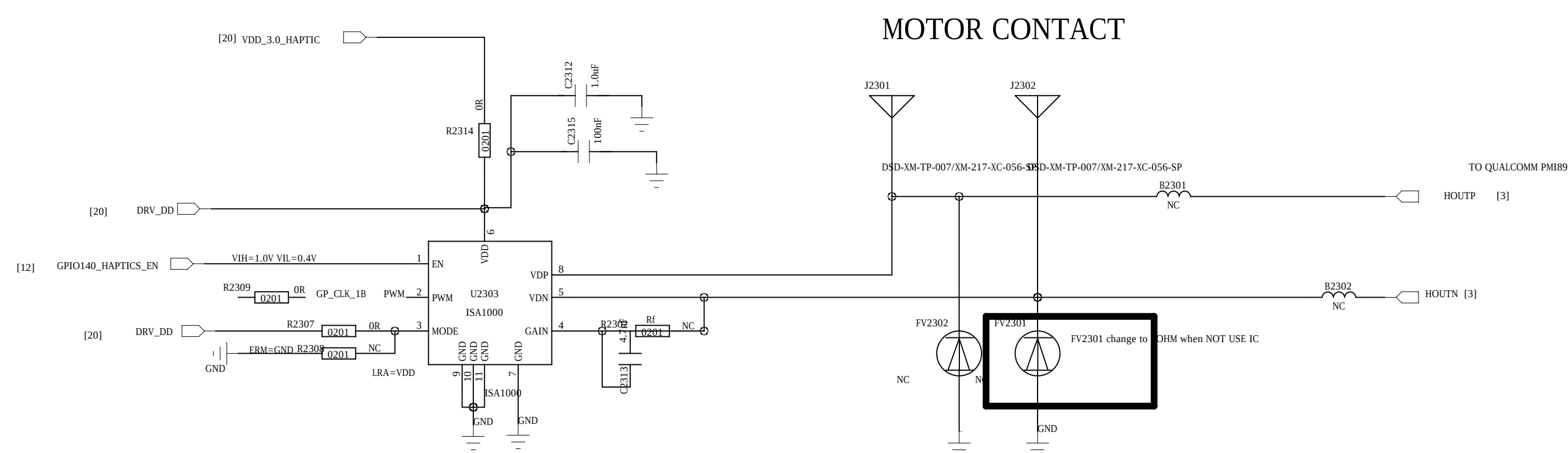
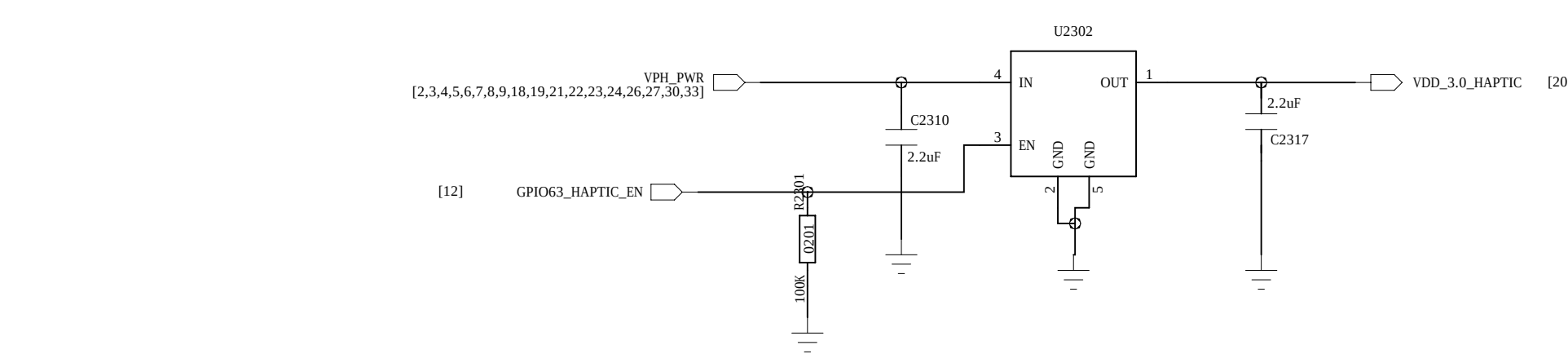




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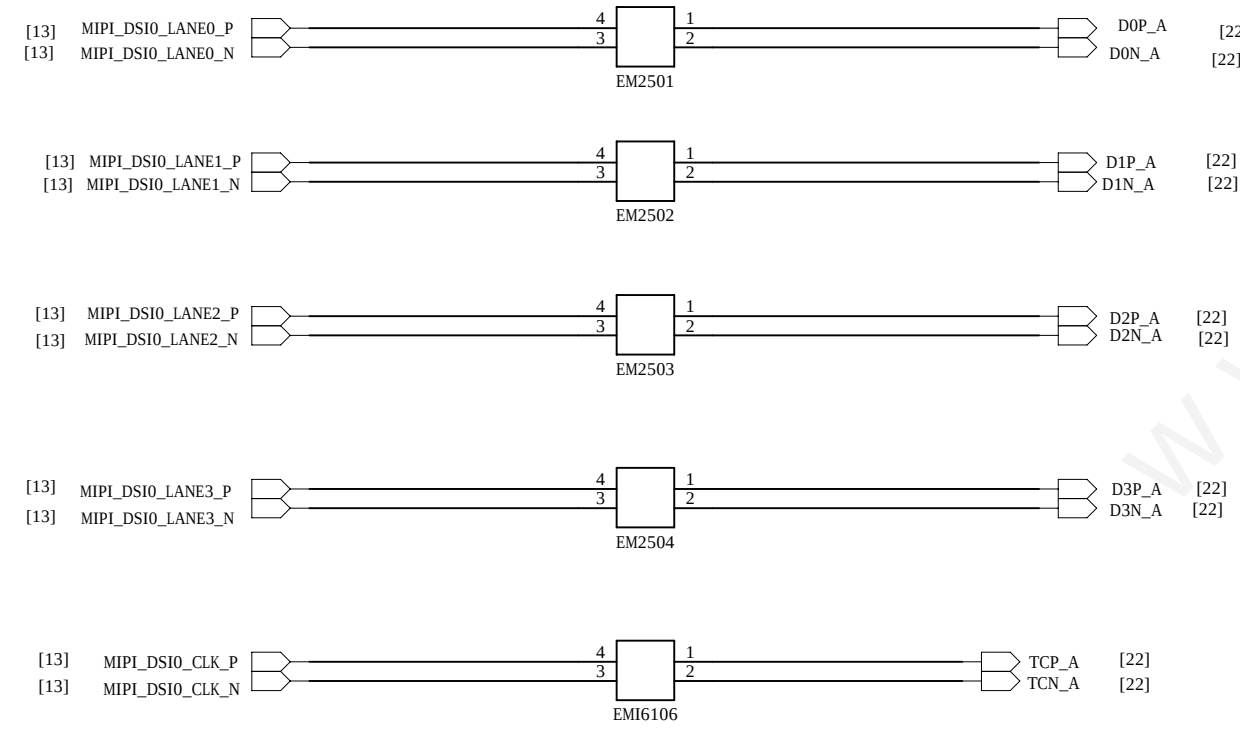
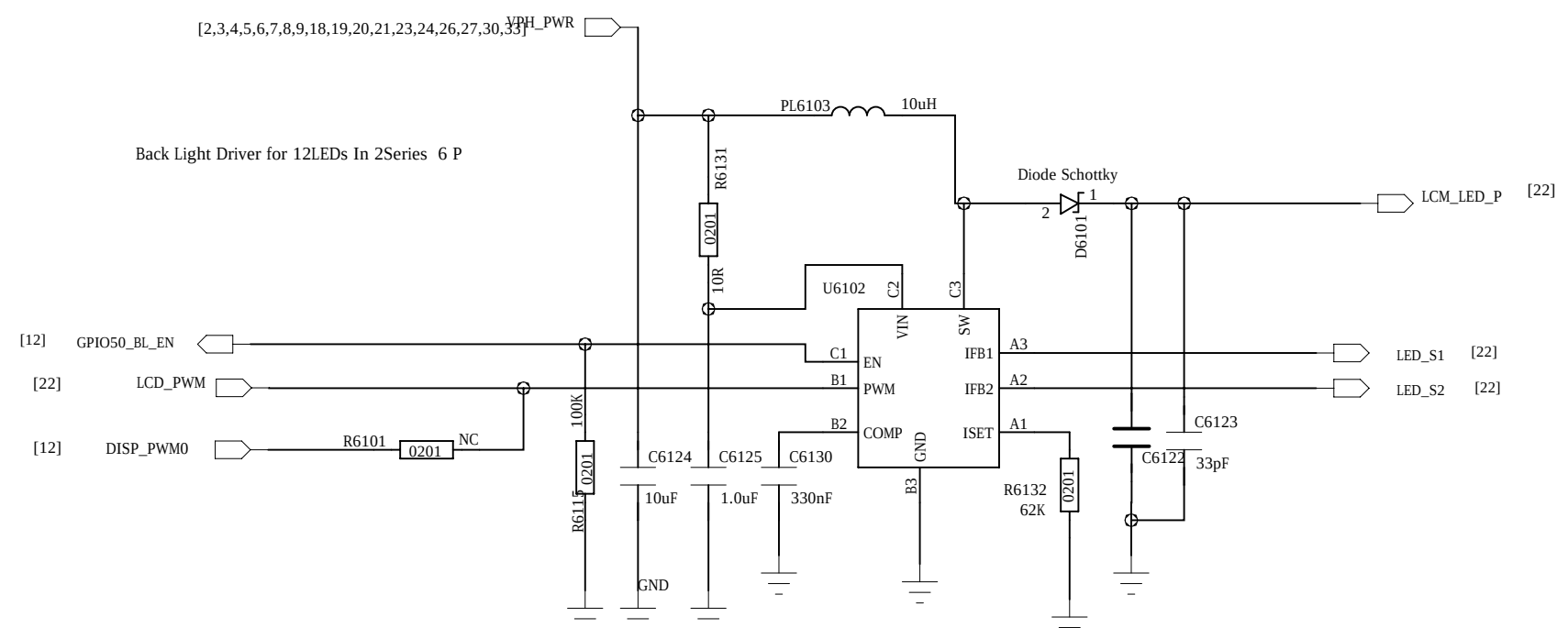
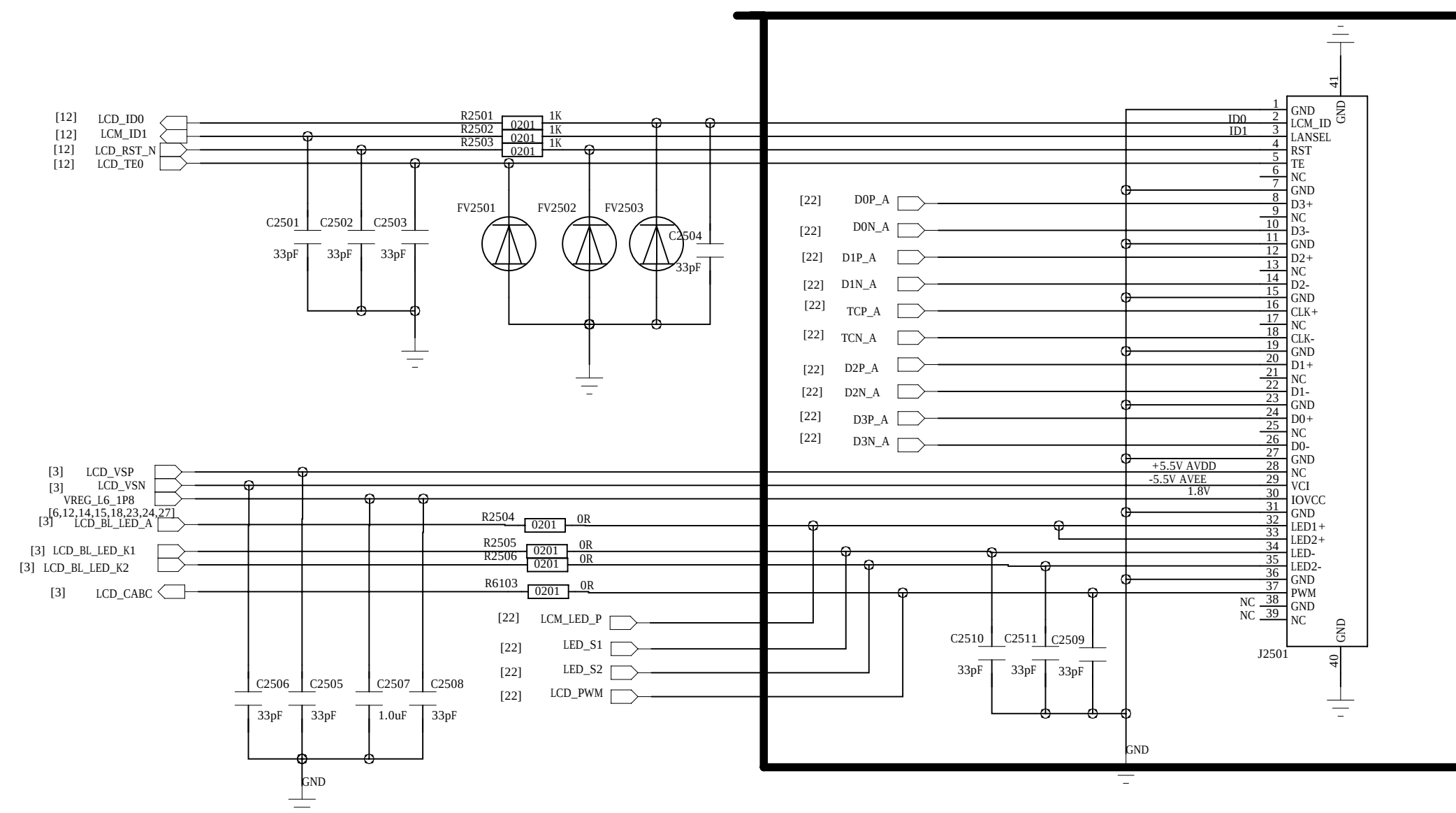


MOTOR DRIVER CIRCUIT



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LTR	ECD NO:	APPROVED:	DATE:

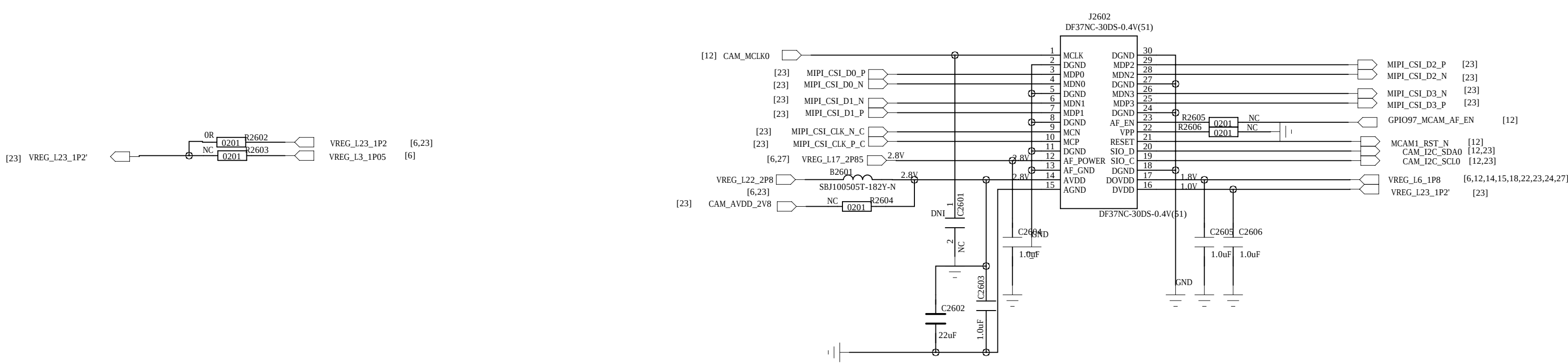


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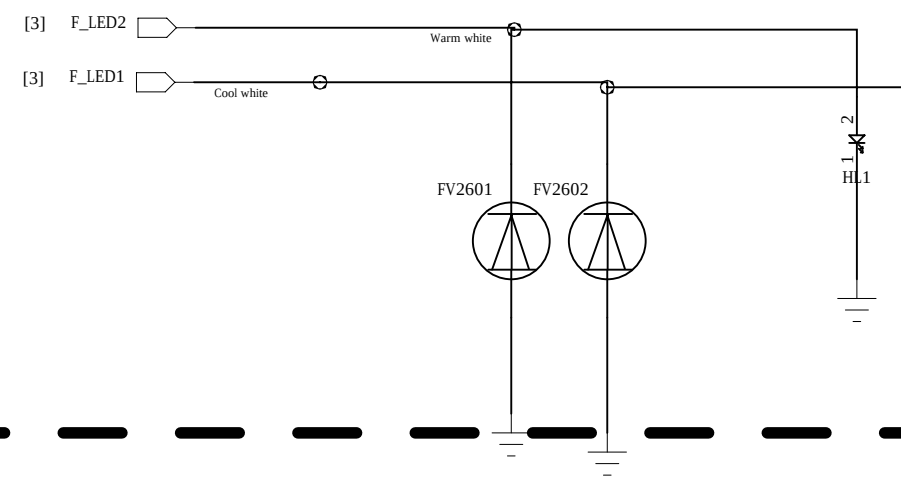


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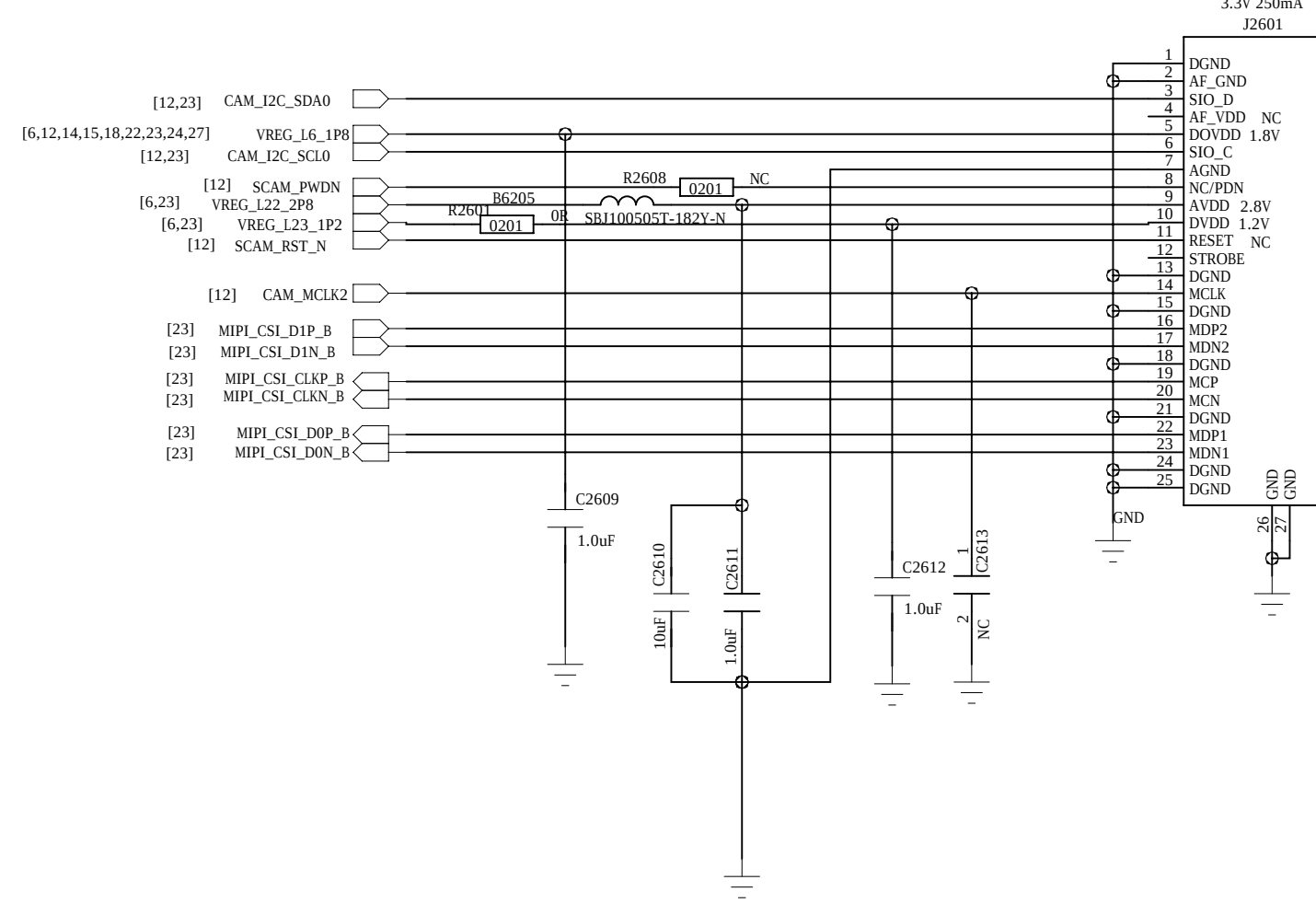
Main Camera



FLASH



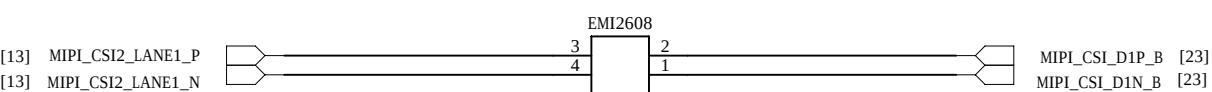
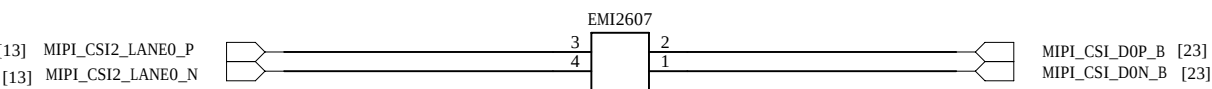
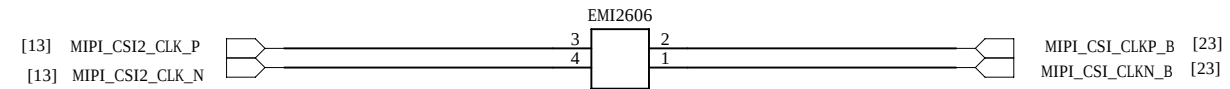
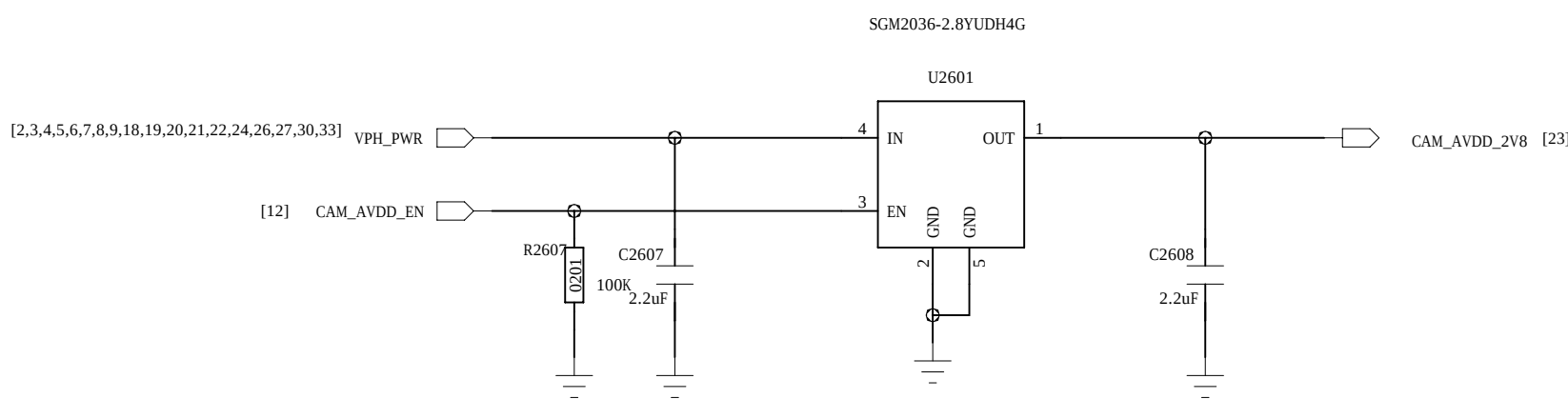
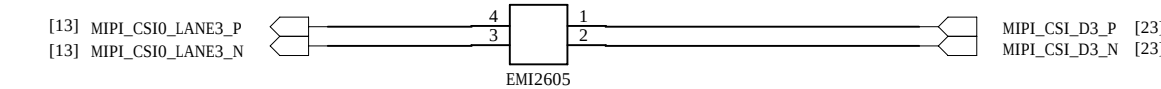
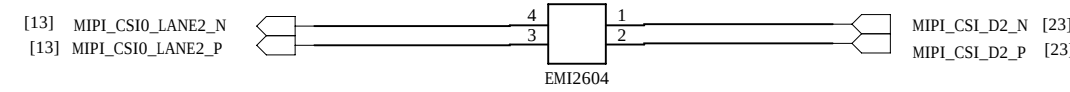
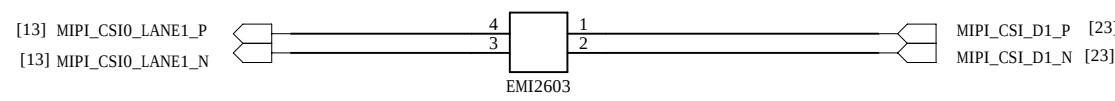
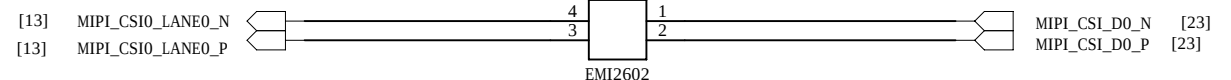
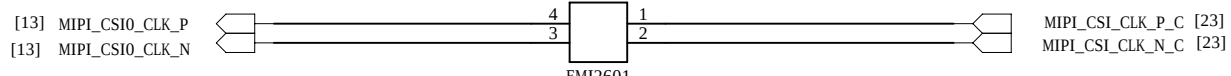
sub Camera



Schematic design notice of "G3_PERI_CAMERA_KEYPAD" page.

Note 62-2: I2C control interface of front camera (with AF) must be assigned to I2C-2 bus when PIP/VIV feature be supported.

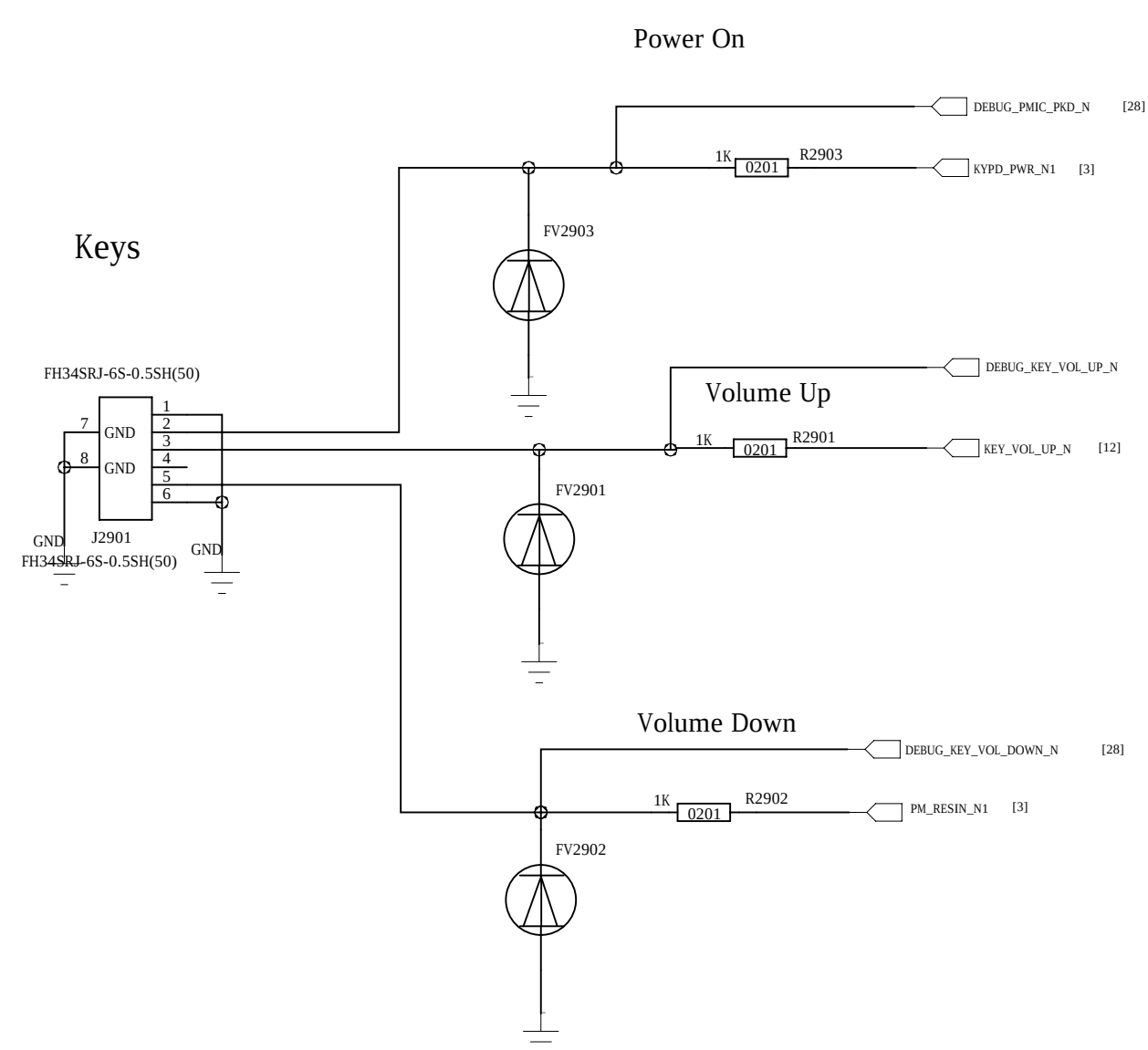
Note 62-3: Reserve a capacitor (27pF) on camera's MCLK and shunt it to GND to prevent GPS de-sense.



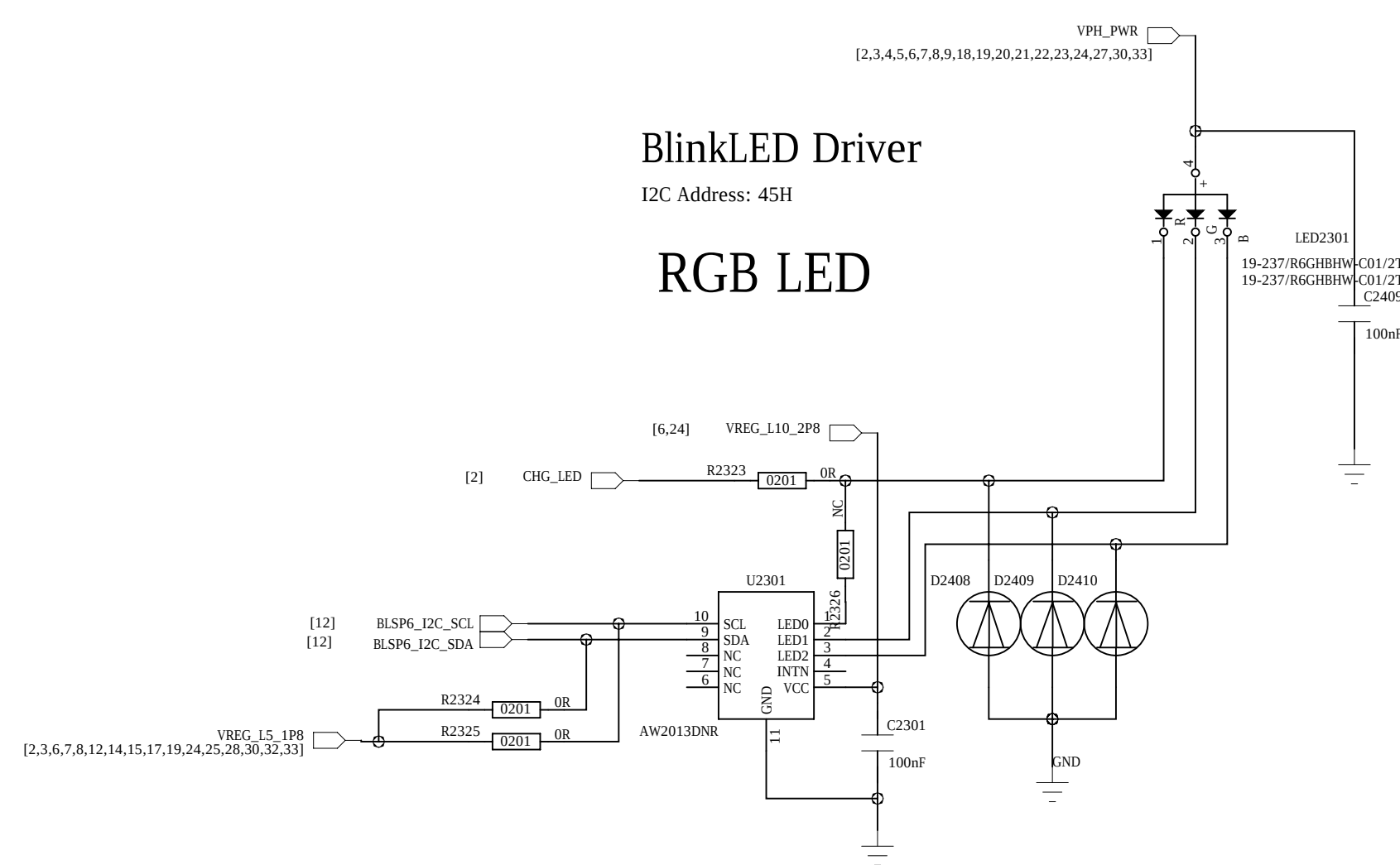
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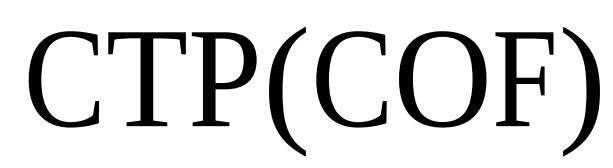
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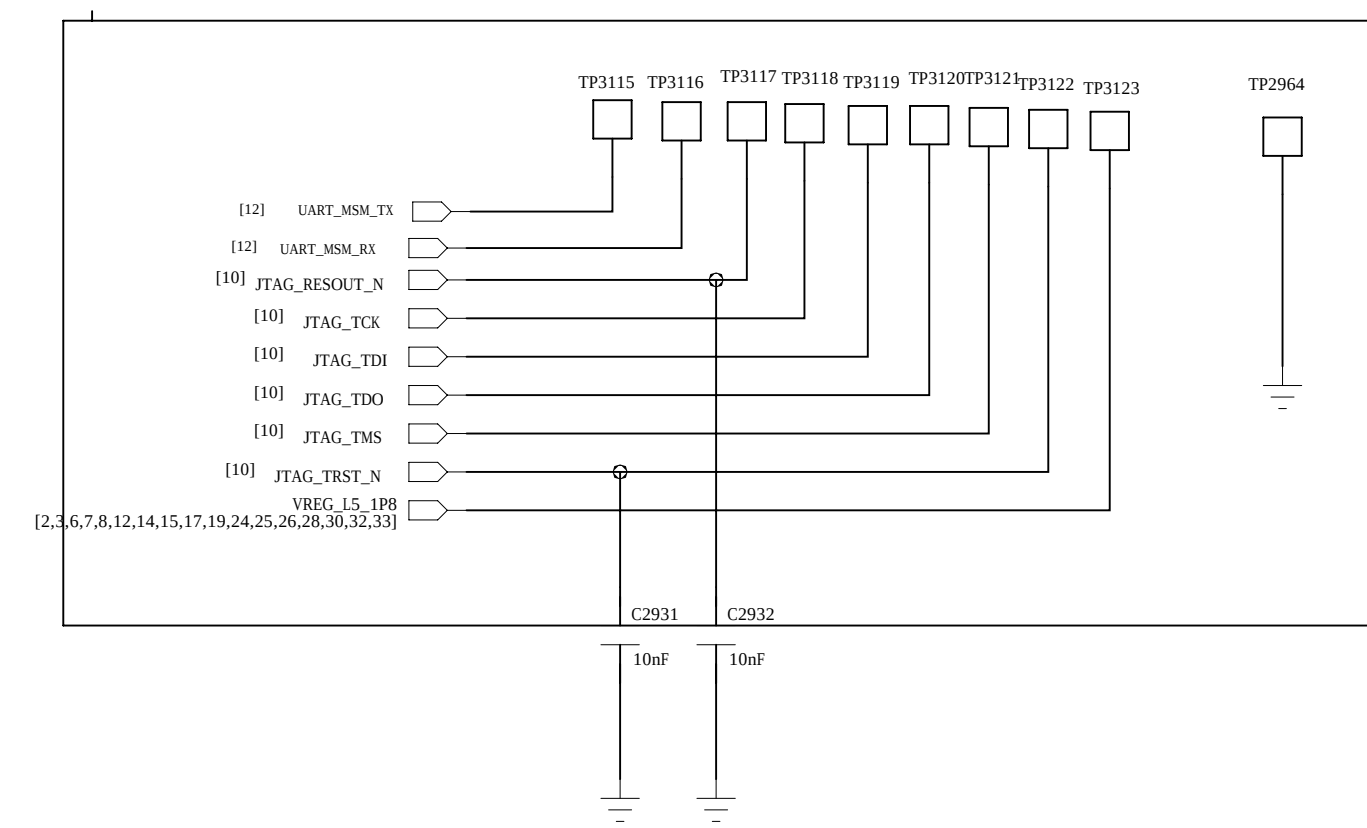
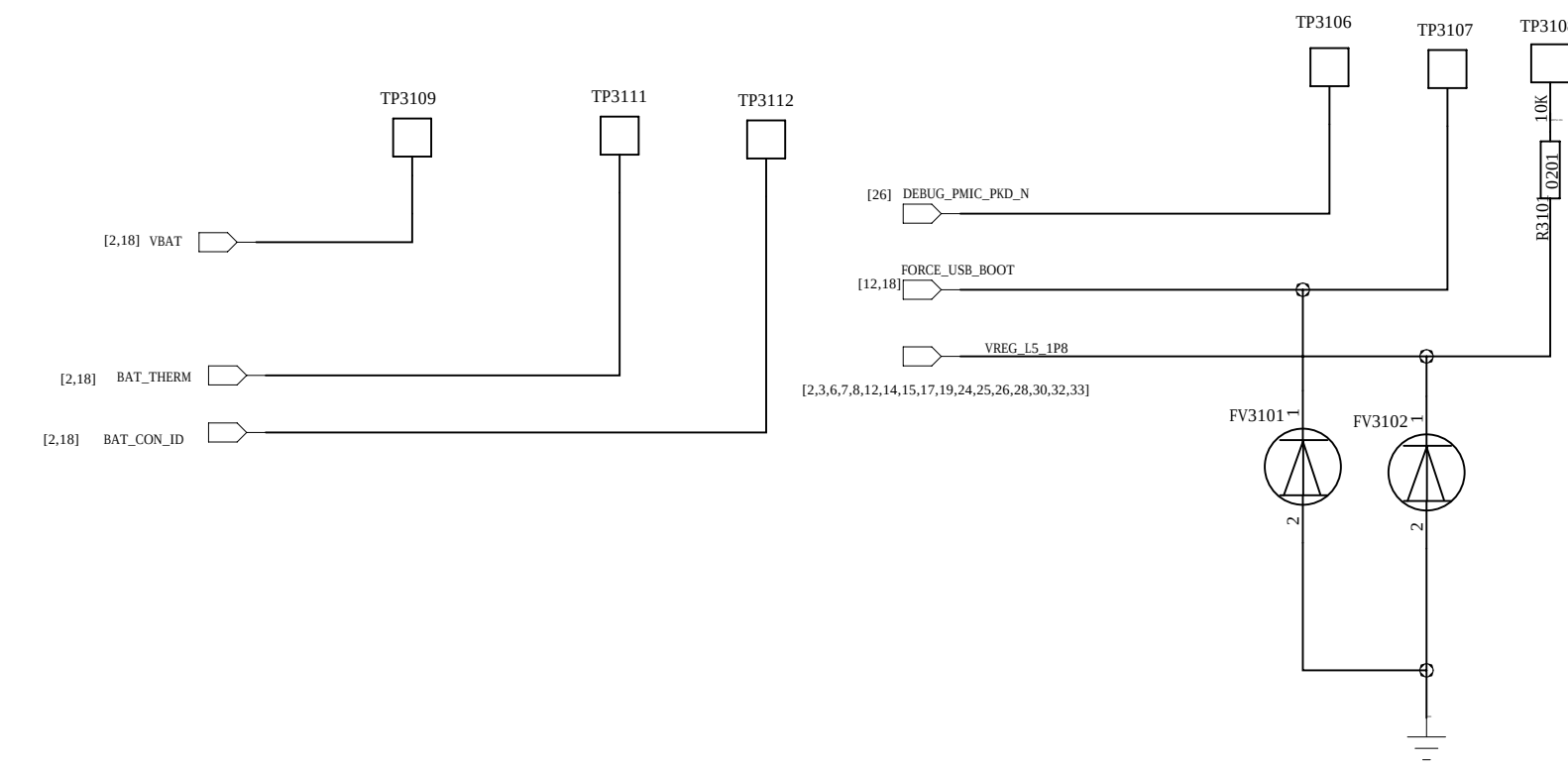
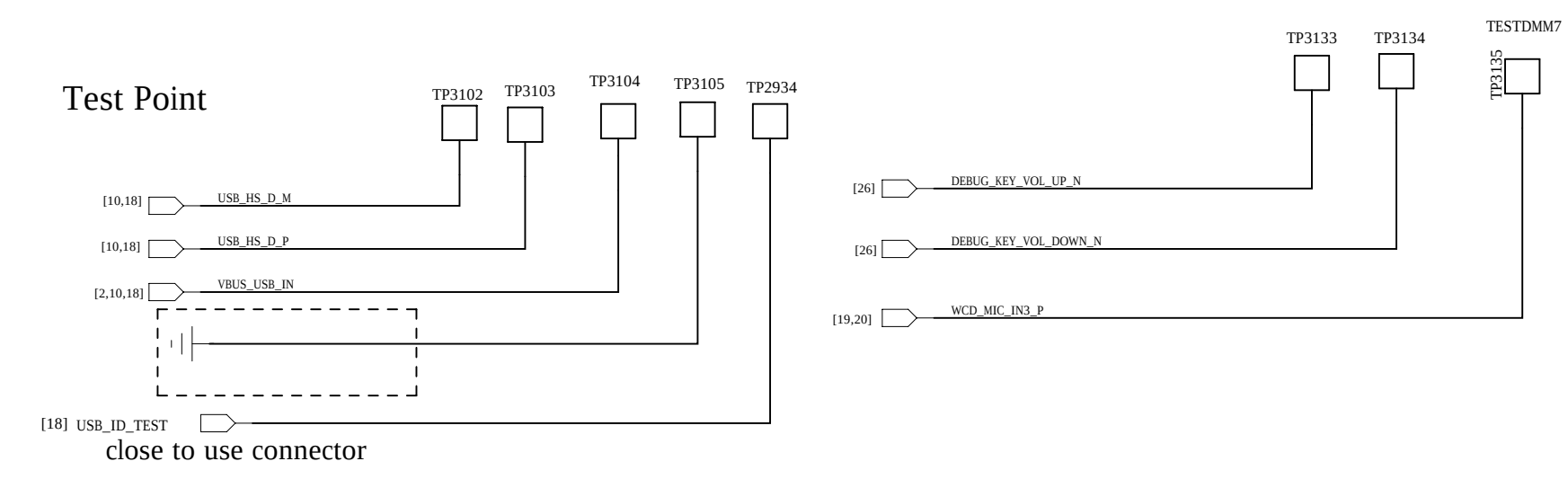
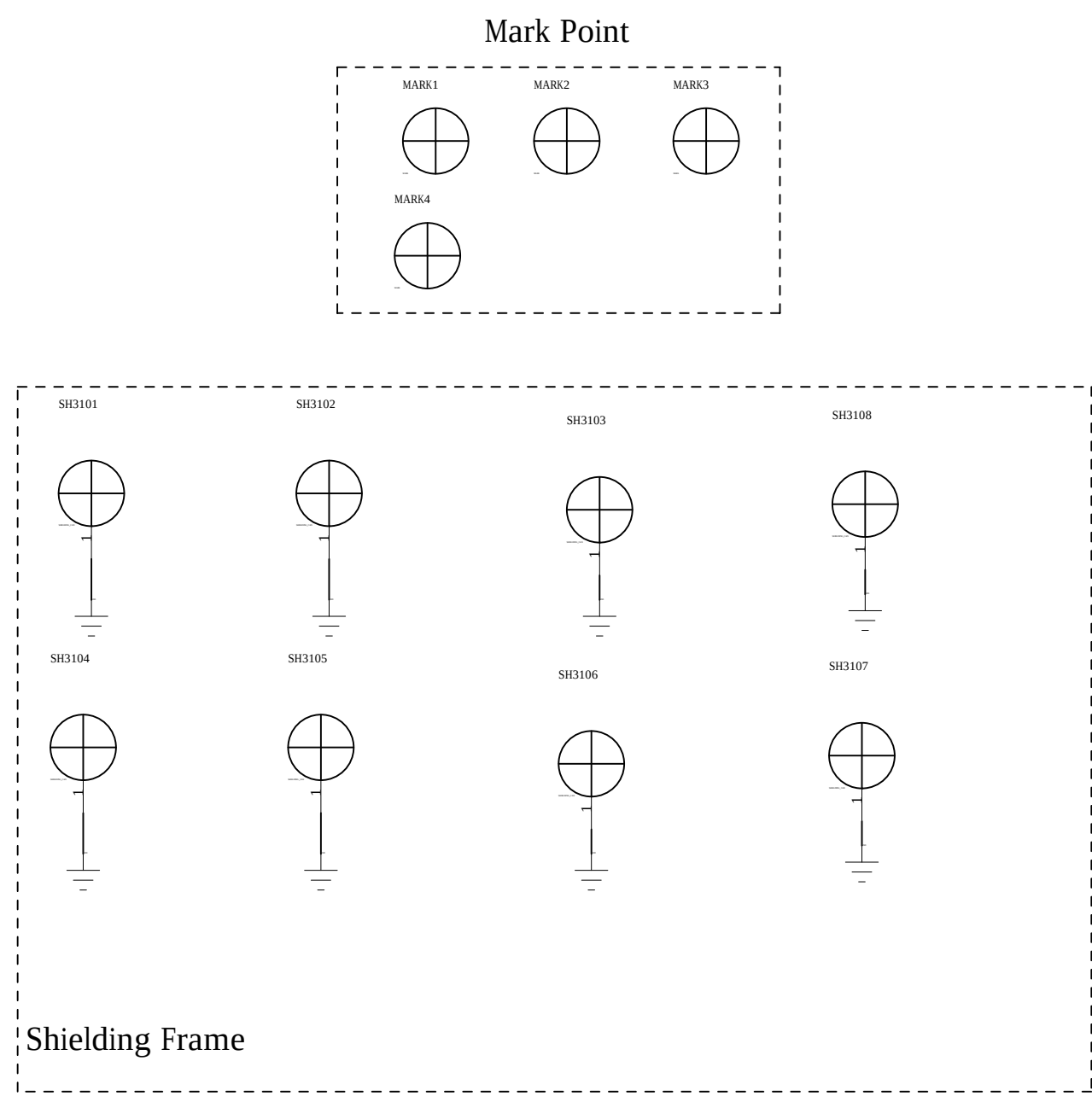


Signal	Description
KPSNS0	Volume Up
PM_RST_N	Volume Down
KYPD_PWR_N	PWER_ON
PM_RST_N + KYPD_PWR_N	Hardware Reset



A

SCALE: <Scale> SHEET: 27 34

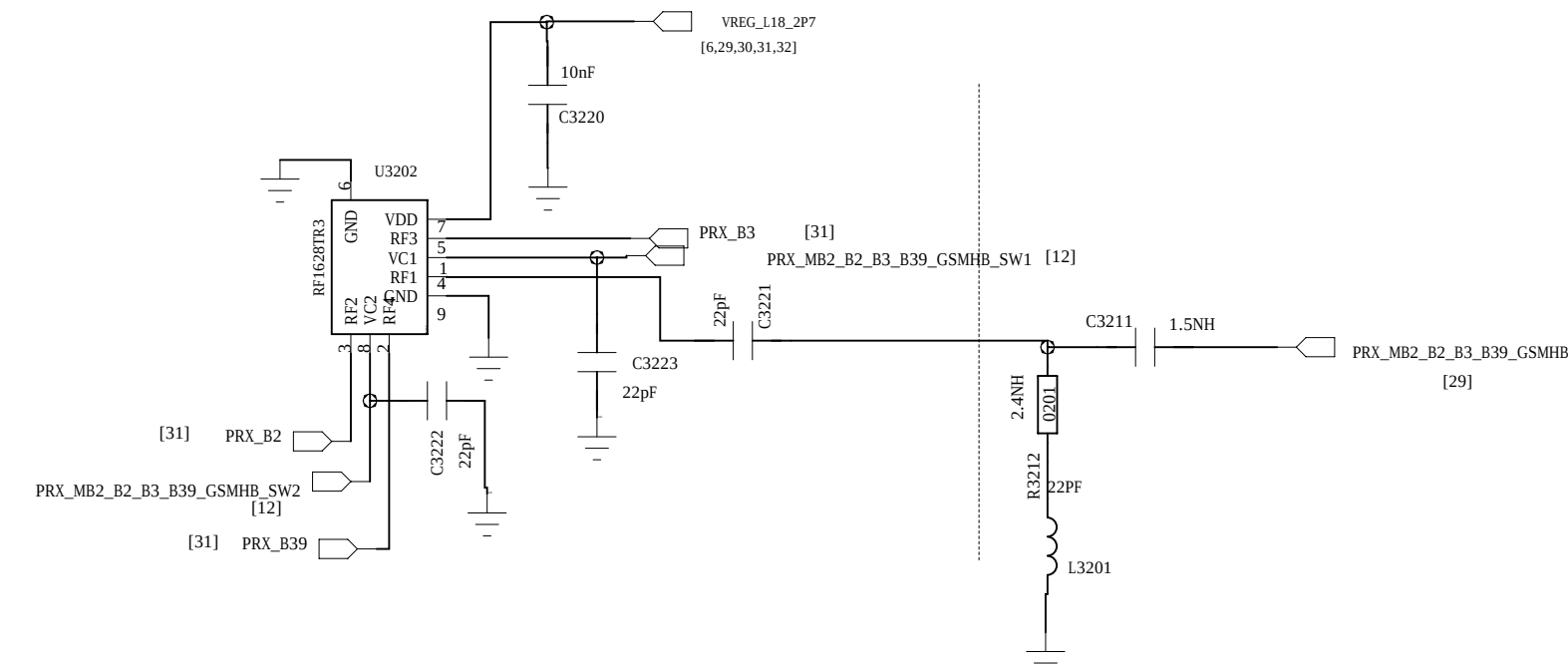
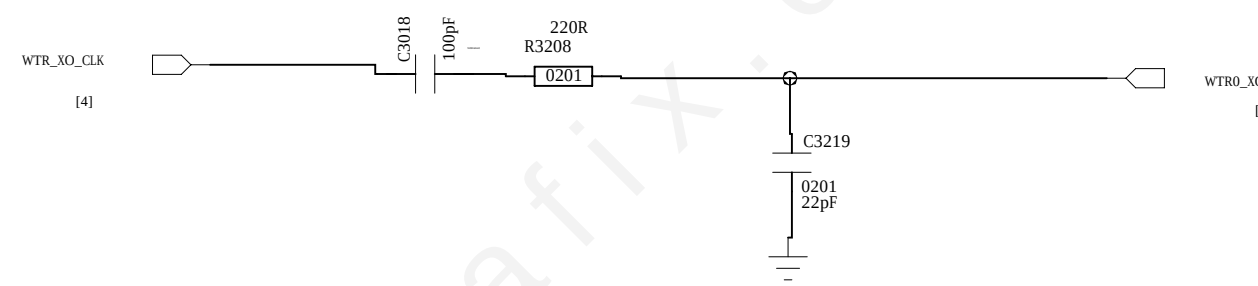
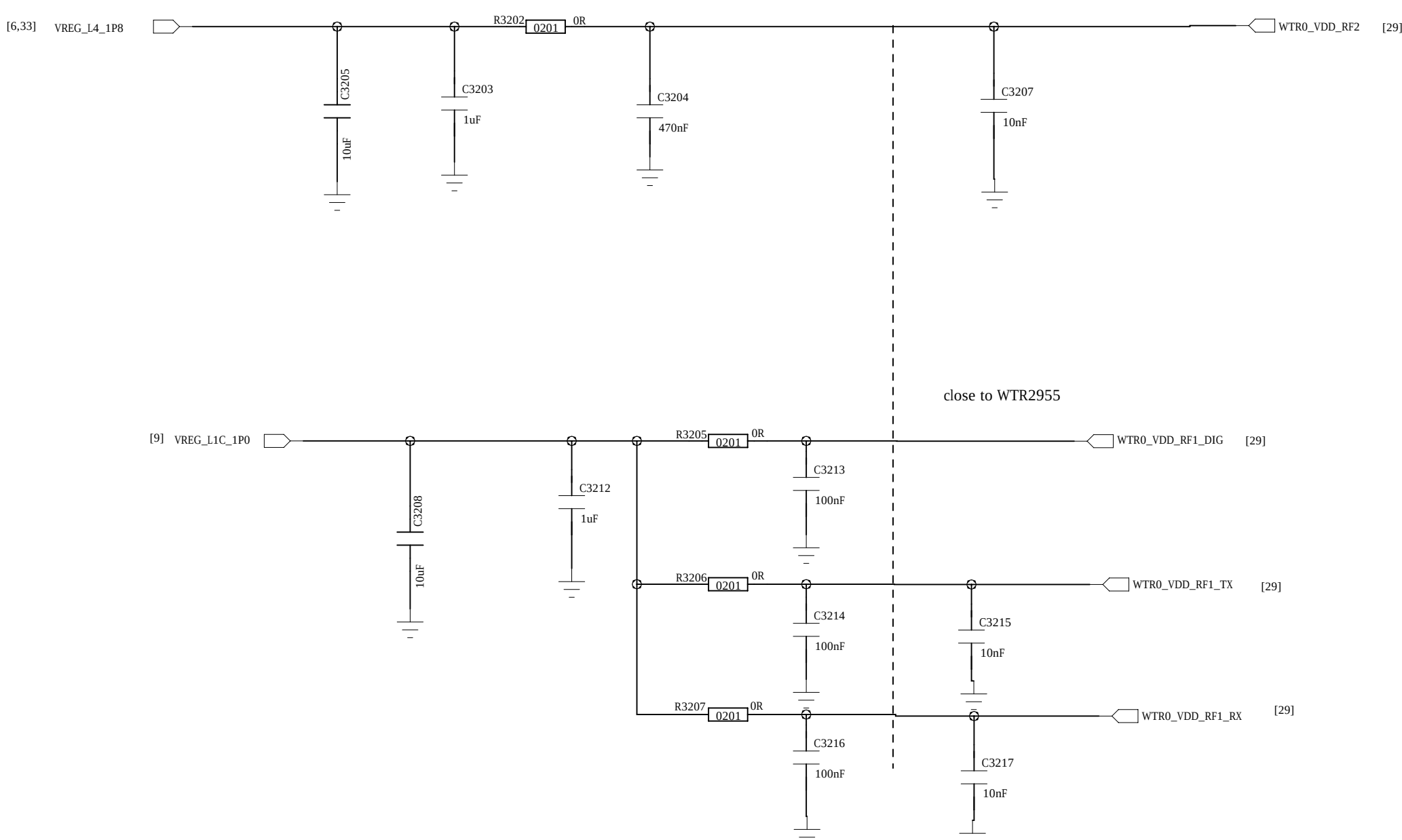
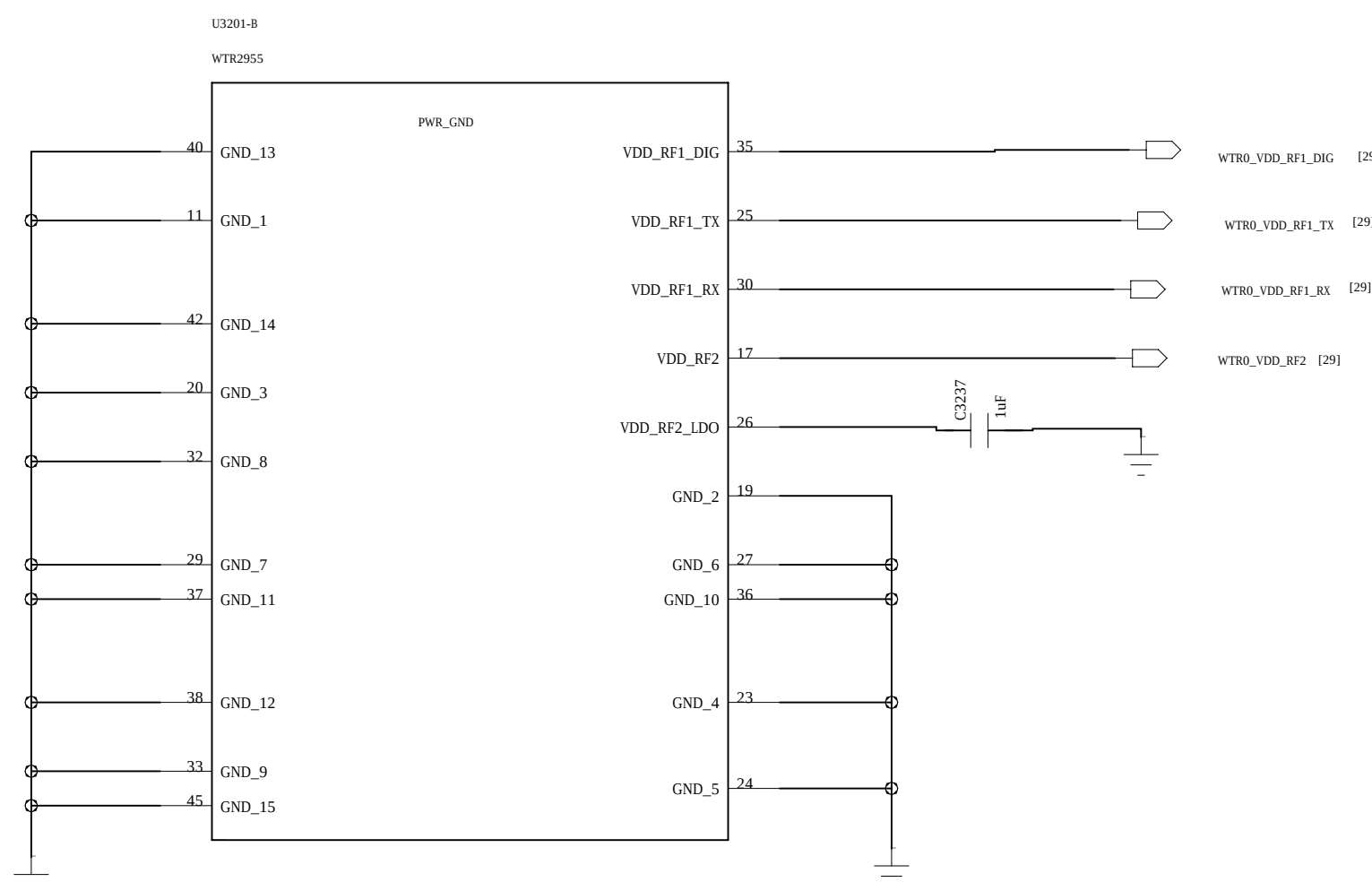
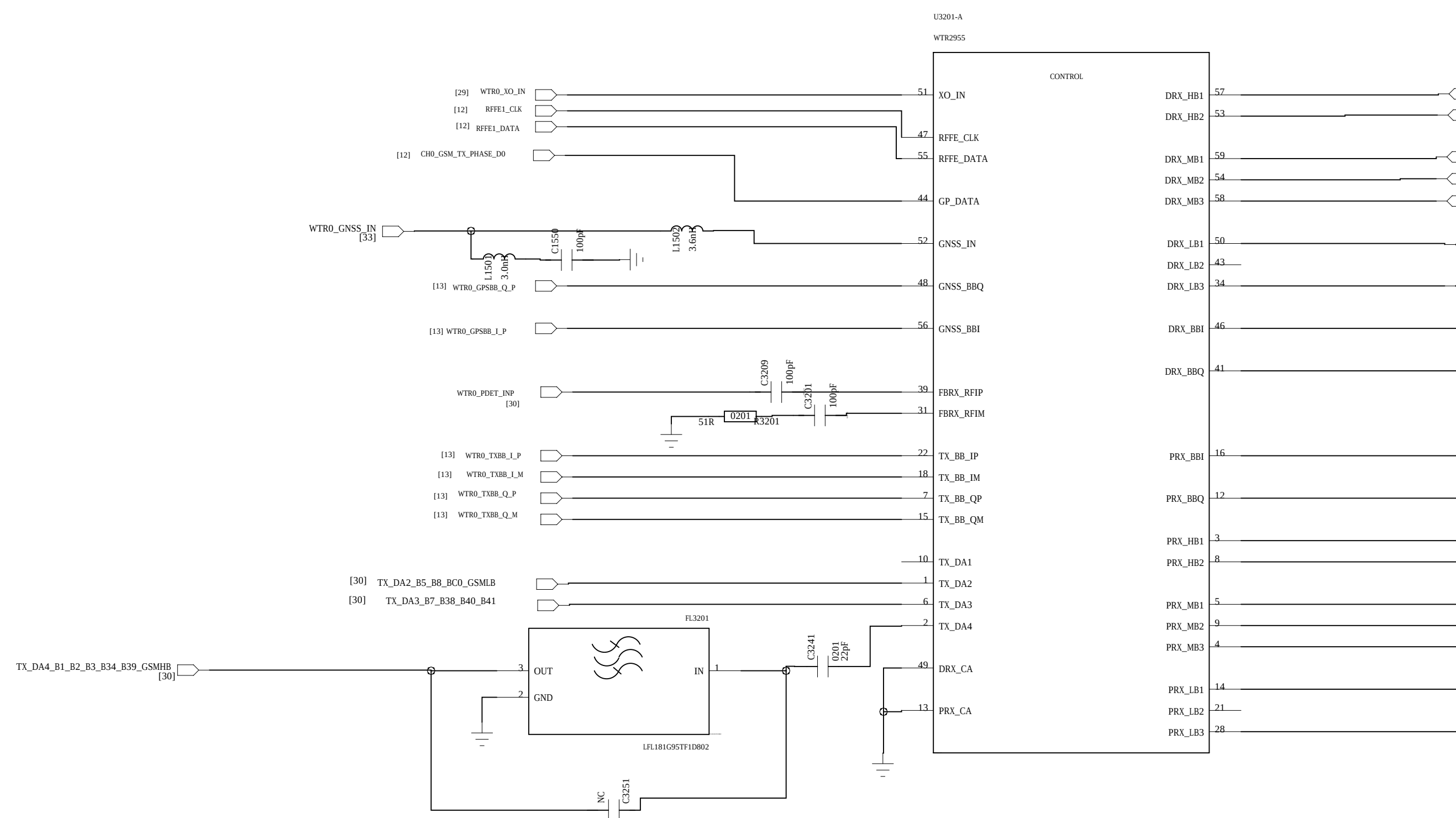


JTAG CONNECTOR

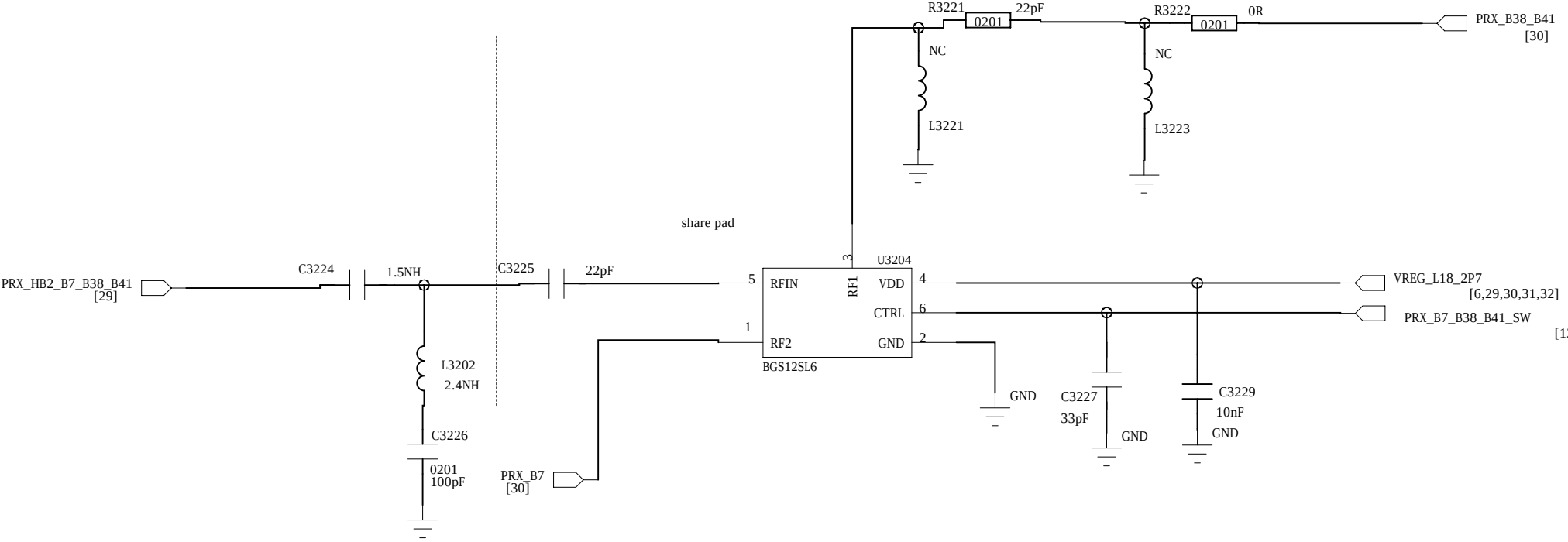


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VER	REV NO.	APPROVED	DATE

Note:RX ports have DC at the pin, so it need DC block,please make sure there is no DC short to other voltages and GND



Close to WTR2955



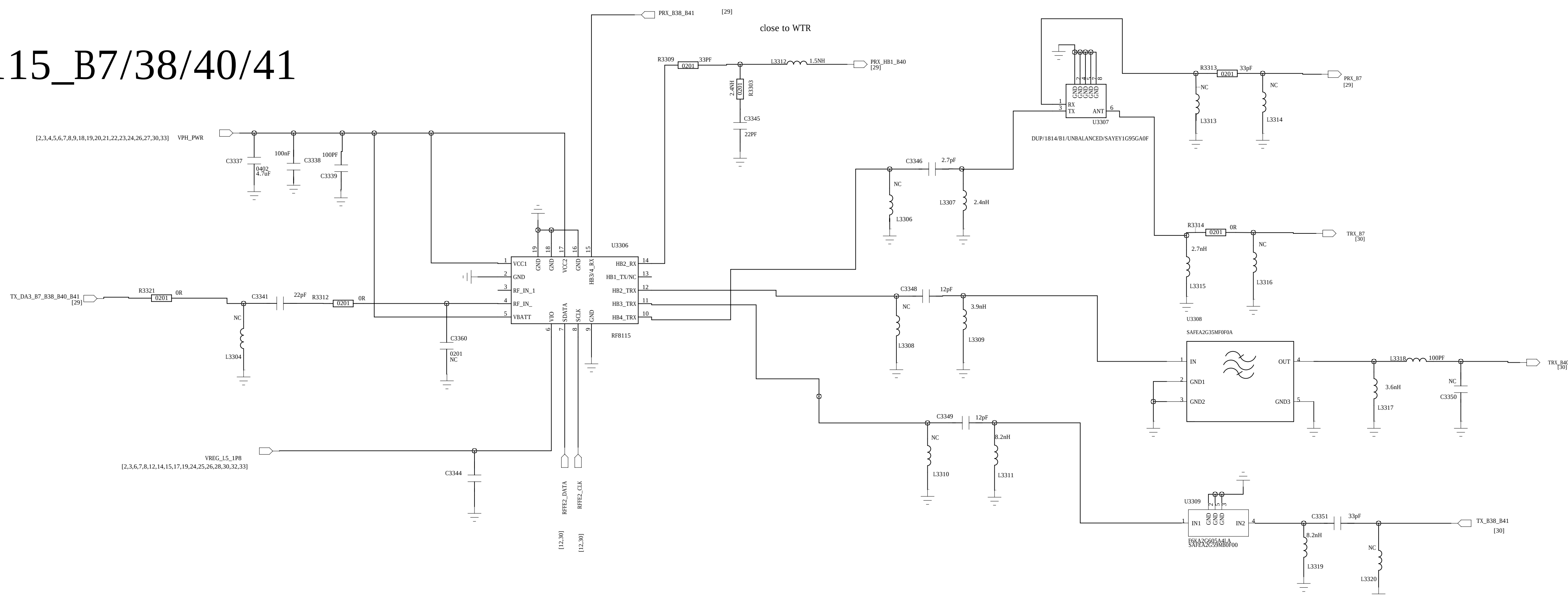
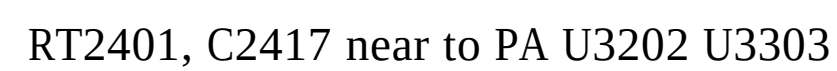
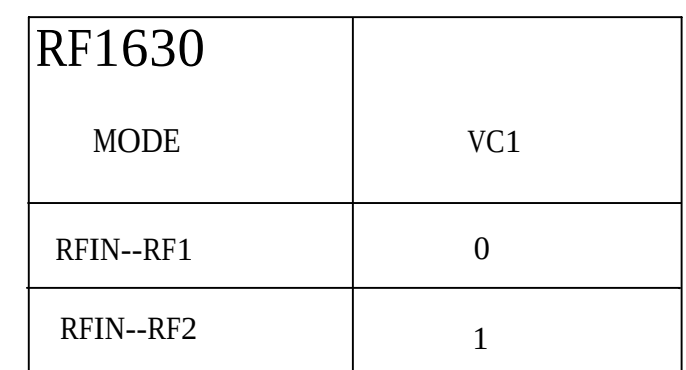
RF1628

mode	VCTL1	VCTL2
RF1--RF3	L	H
RF1--RF2	H	L
RF1--RF4	H	H

RF1630

MODE	VC1
RFIN--RF1	0
RFIN--RF2	1

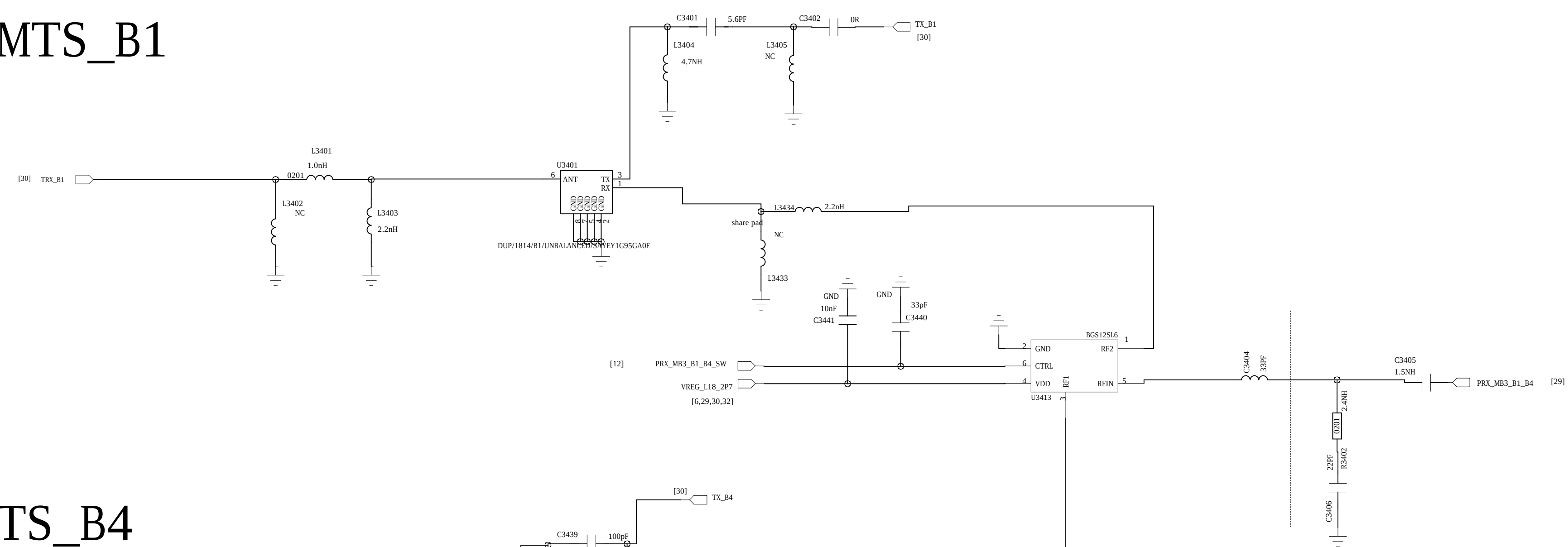
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TITLE: <Title>			
DESIGN: <Drawn By>	DATE: <Drawn Date>	CODE: <Code>	
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SHEET: 20		34	



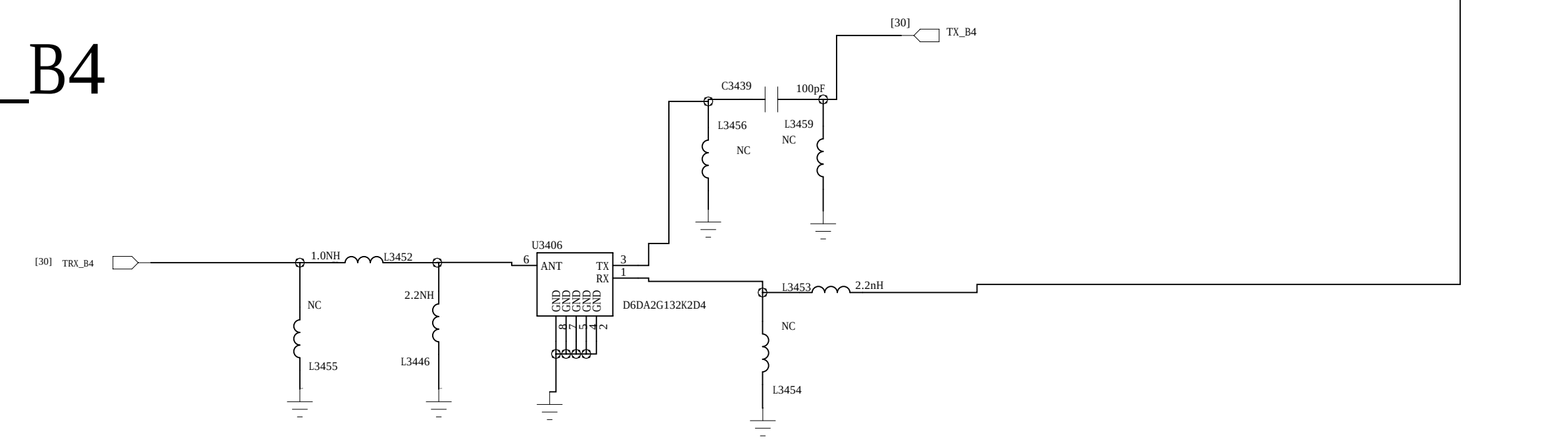


REVISION RECORD			
VER	ECO NO.	APPROVED	DATE

TRX_UMTS_B1

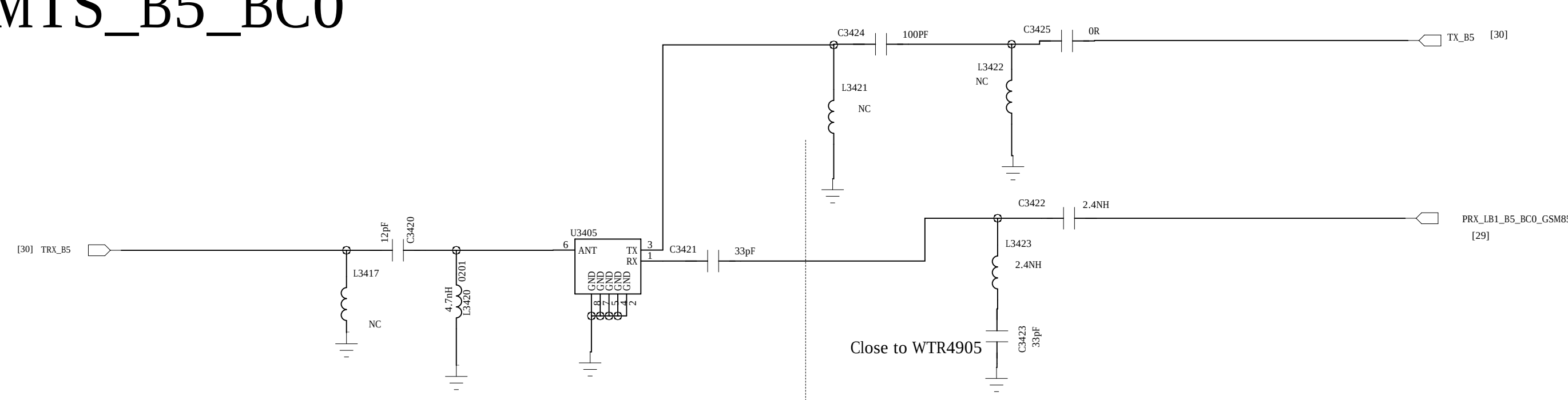


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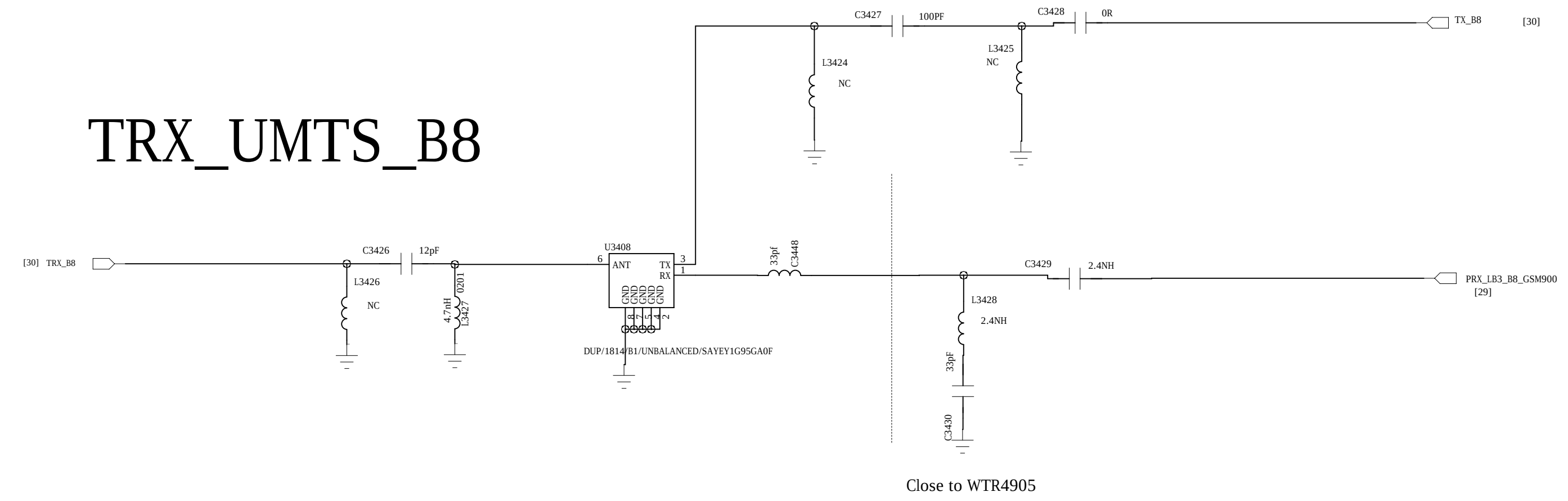


RF1630	
MODE	VC1
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RFIN--RF2	1

TRX_UMTS_B5_BC0

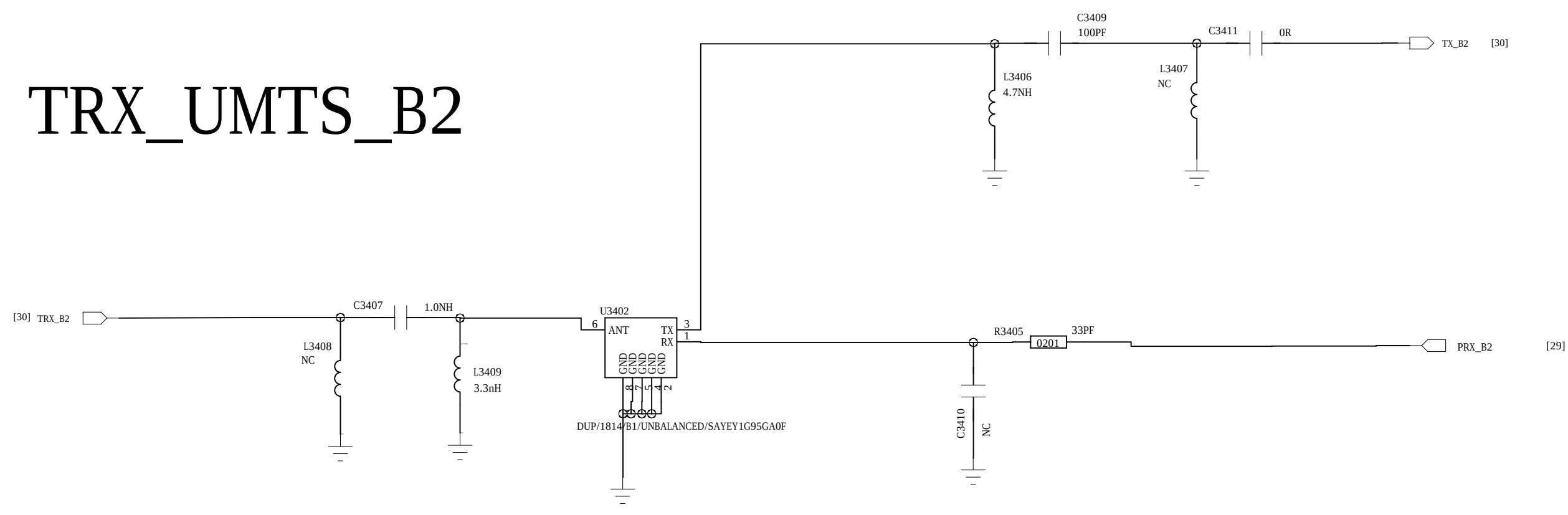


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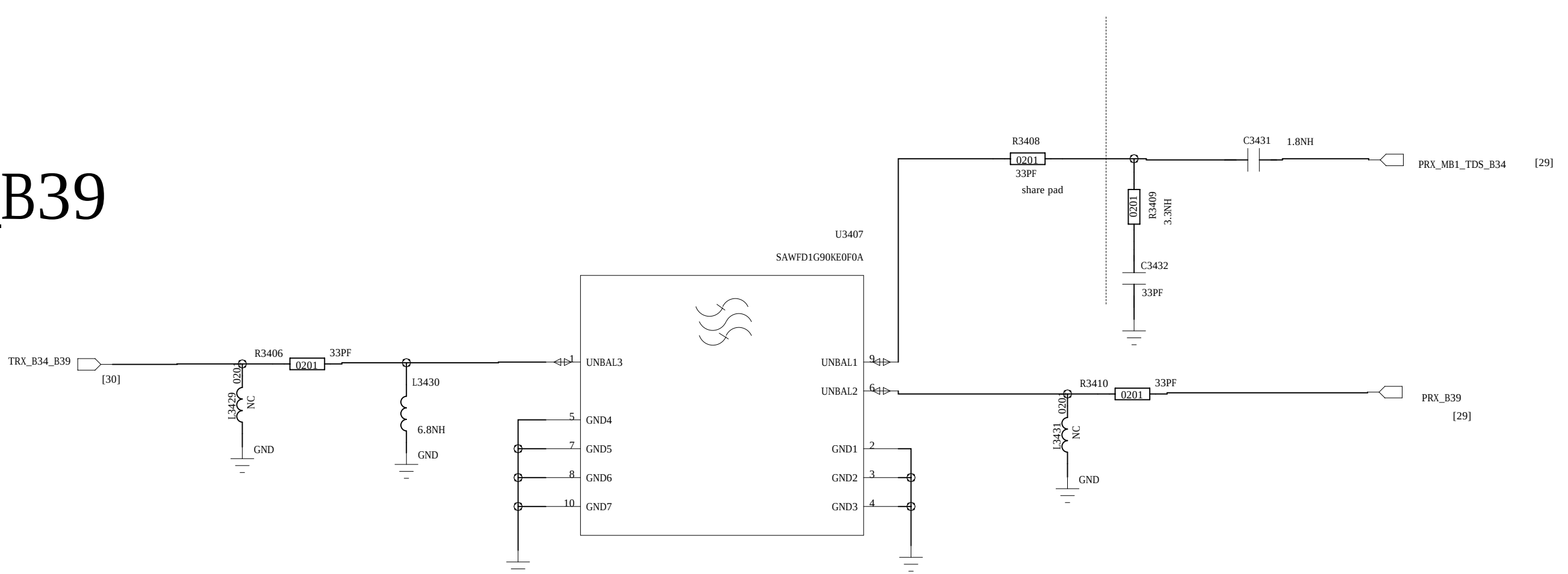


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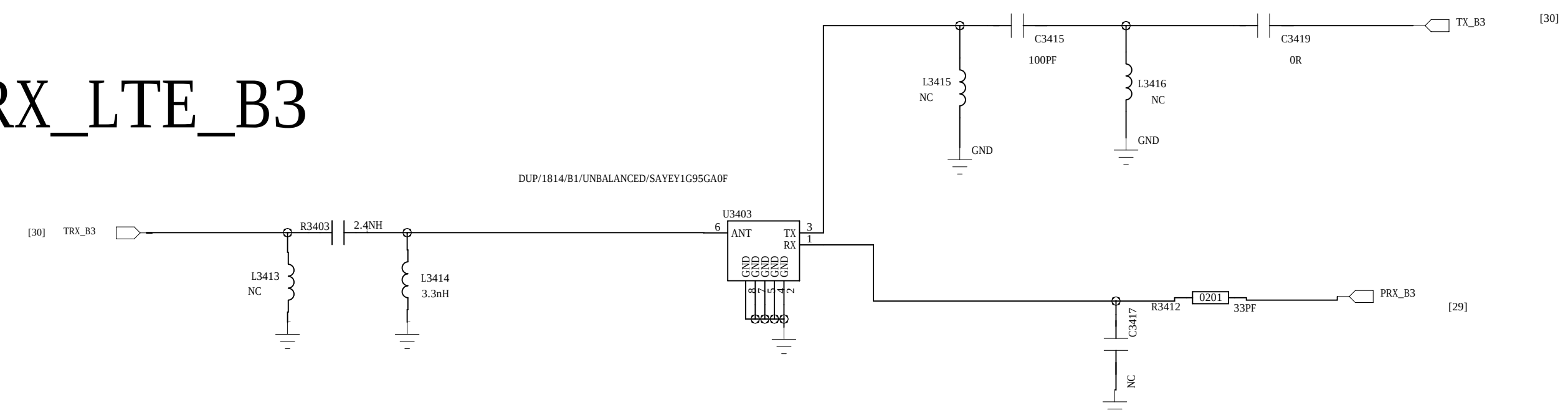
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TRX_TDS_B34_B39



TRX_LTE_B3



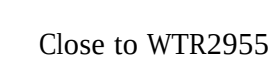
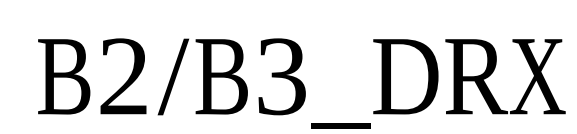
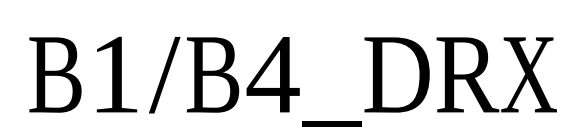
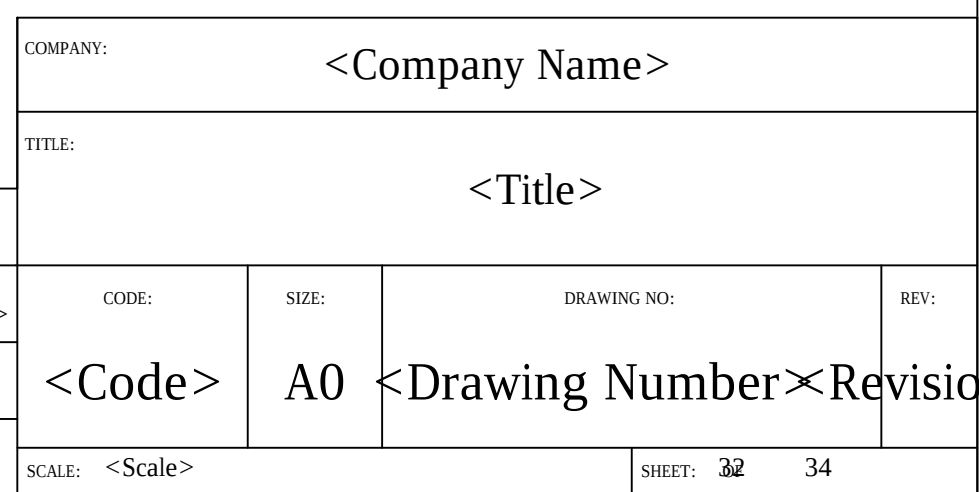
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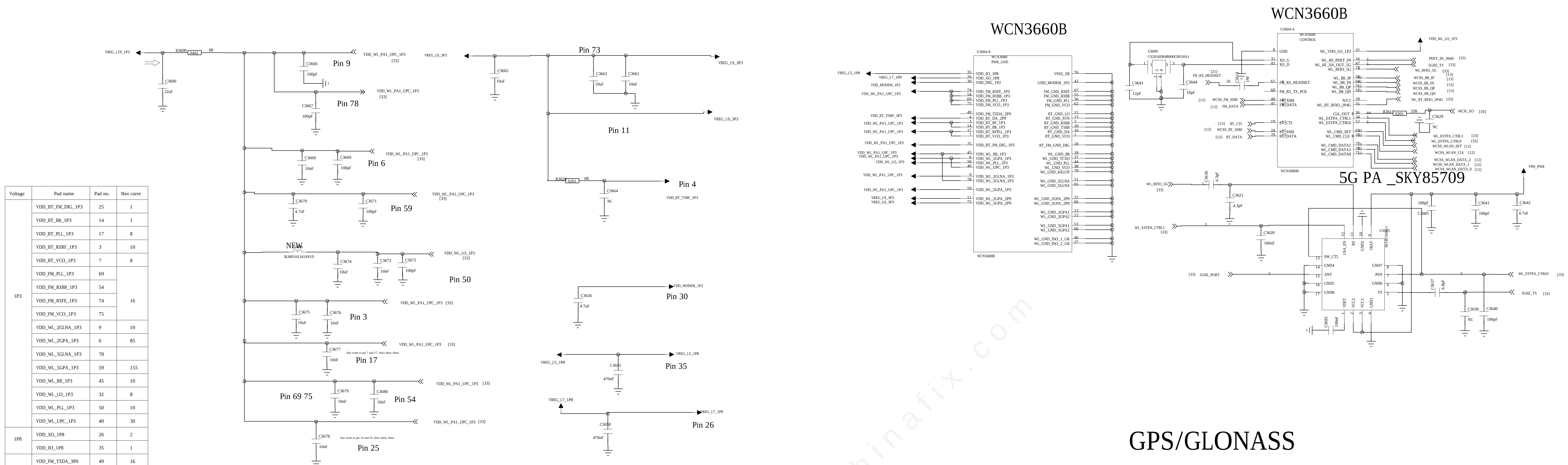
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B7_DRX



REVISION RECORD			
LTR	ECO NO.	APPROVED	DATE

WIFI/BT



GPS/GLONASS

5G WIFI

2.4G WIFI/BT

MODE	SW_CTL
WLAN_RX	HIGH
WLAN_TX	LOW
WLAN_OFF	LOW

COMPANY: <Company Name>			
TITLE: <Title>			
DRAWN: <Drawn By>	DATE: <Drawn Date>	CORE:	SIZE:
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RELEASED: <Released By>	DATE: <Release Date>	SCALE: <Scale>	
SHEET: 38		34	

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A

REVISION RECORD

LTR	REV NO	APPROVED	

COMPANY:
<Company Name>

TITLE:
<Title>

DRAWN: <Drawn By>	DATED: <Drawn Date>	CODE:	SIZE:	DRAWING NO:	REV:
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SCALE: <Scale>

SHEET: 24 34

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