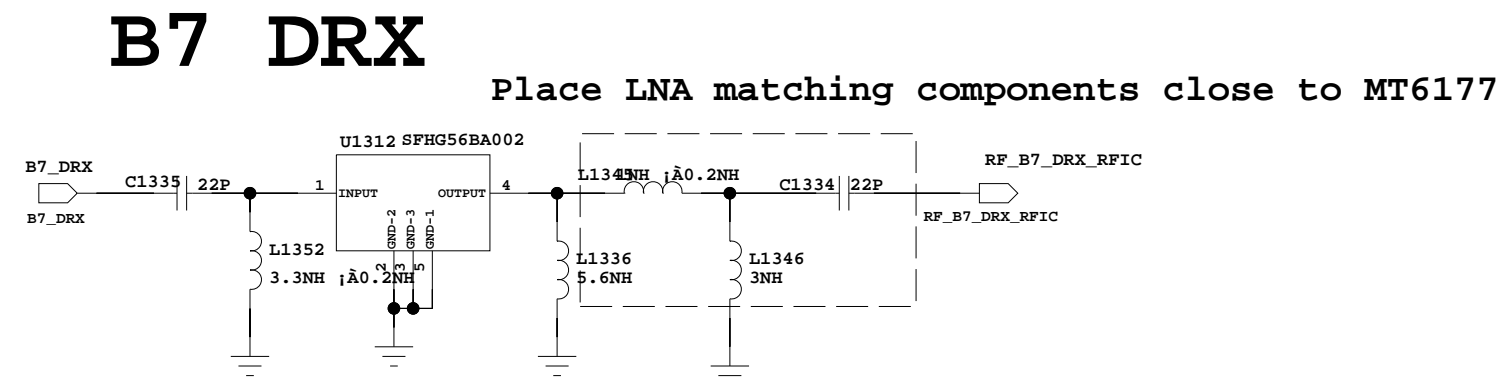
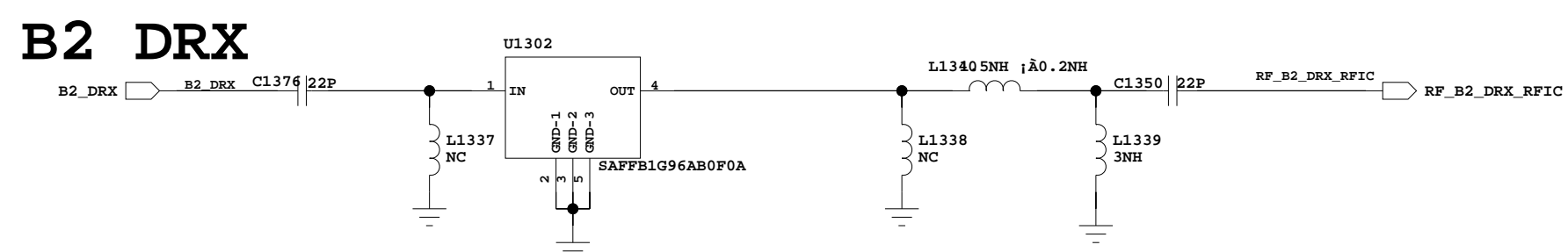
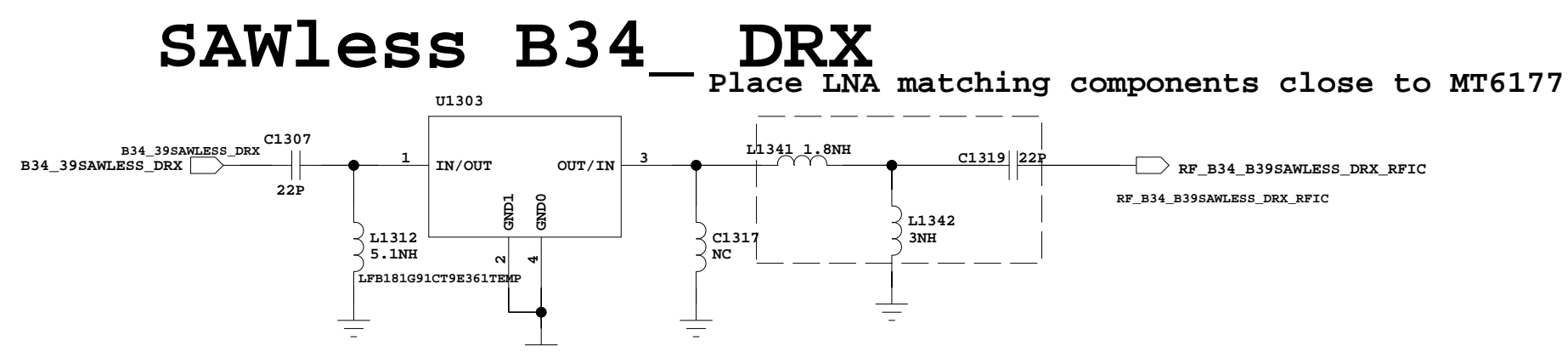
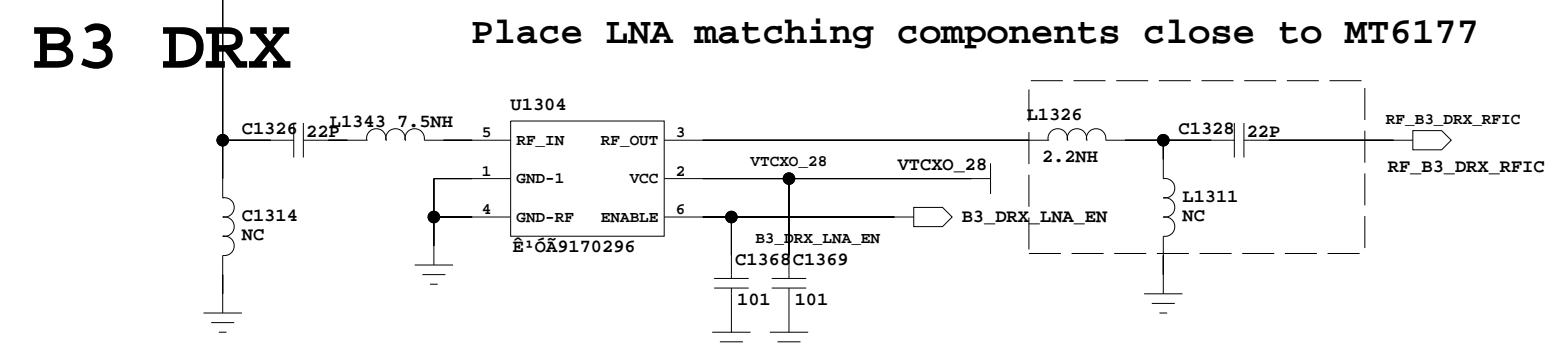
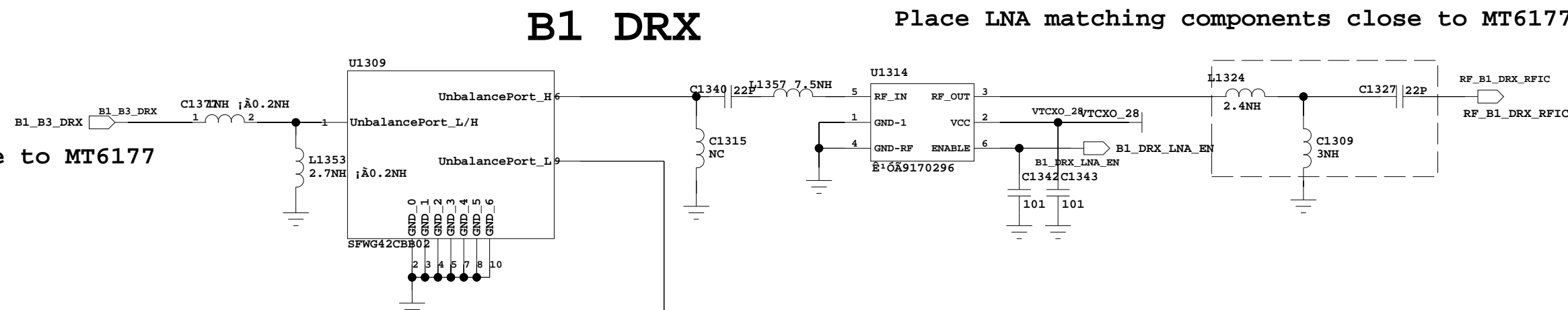
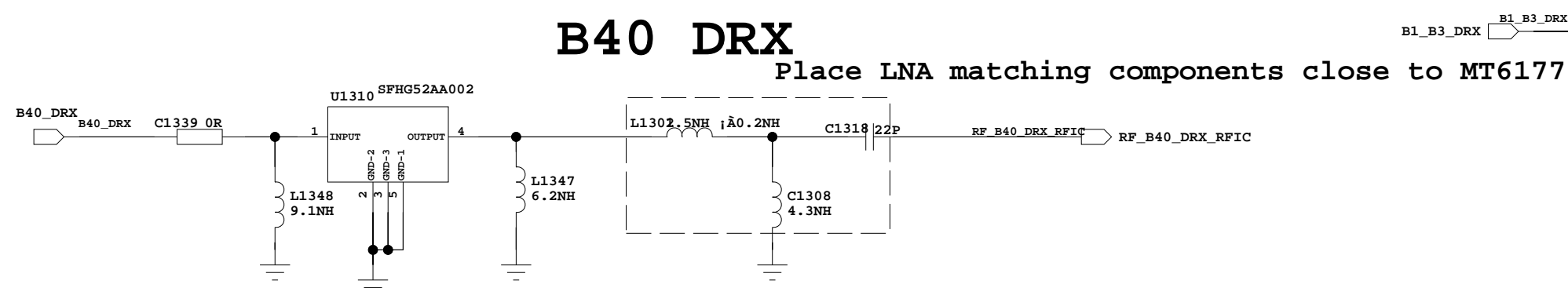
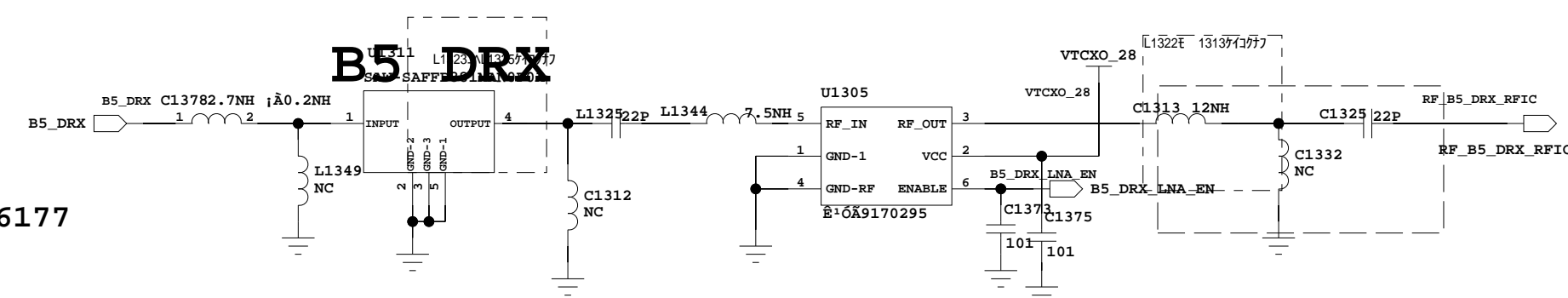
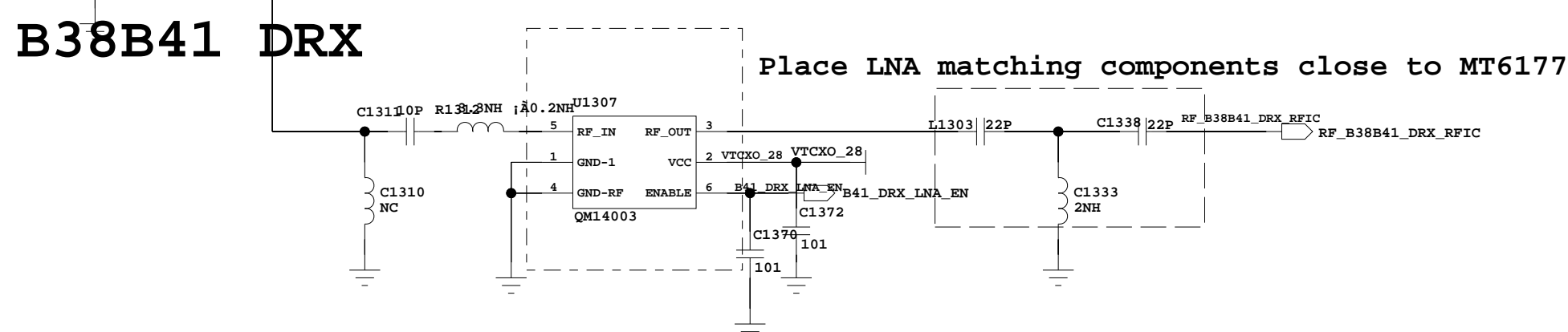
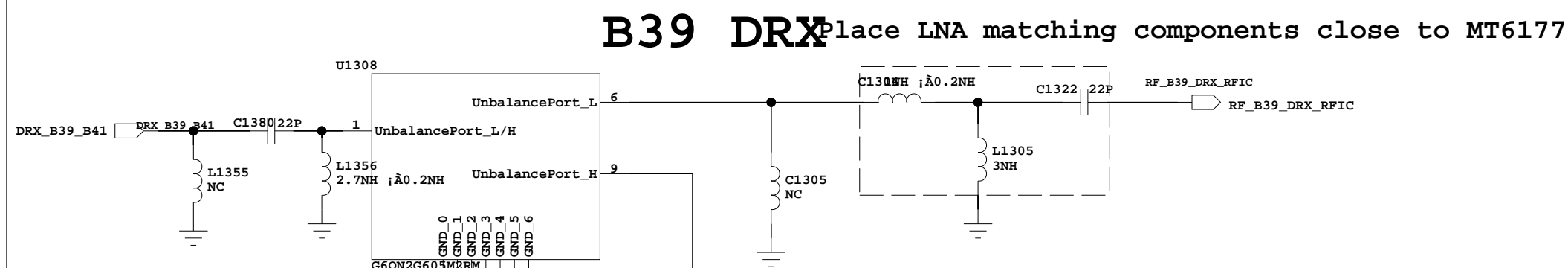
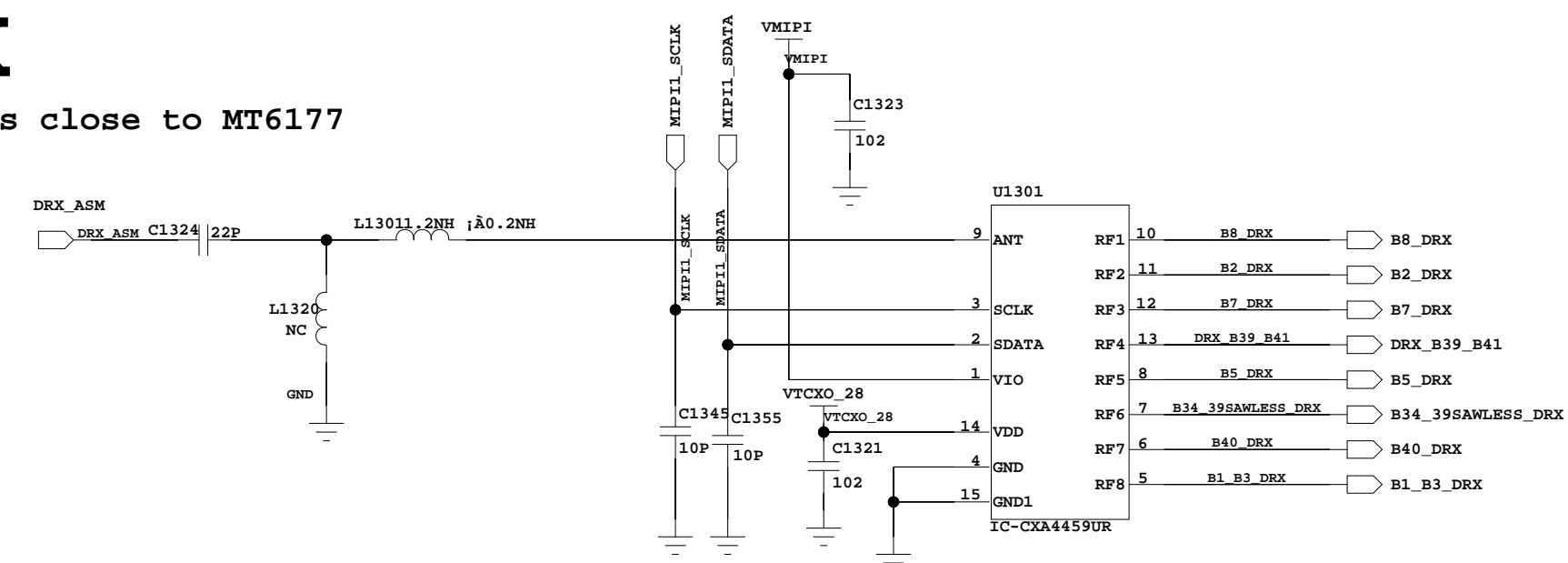
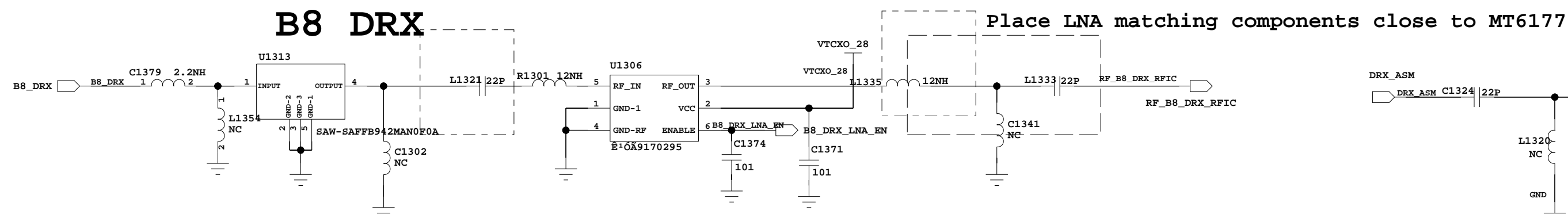
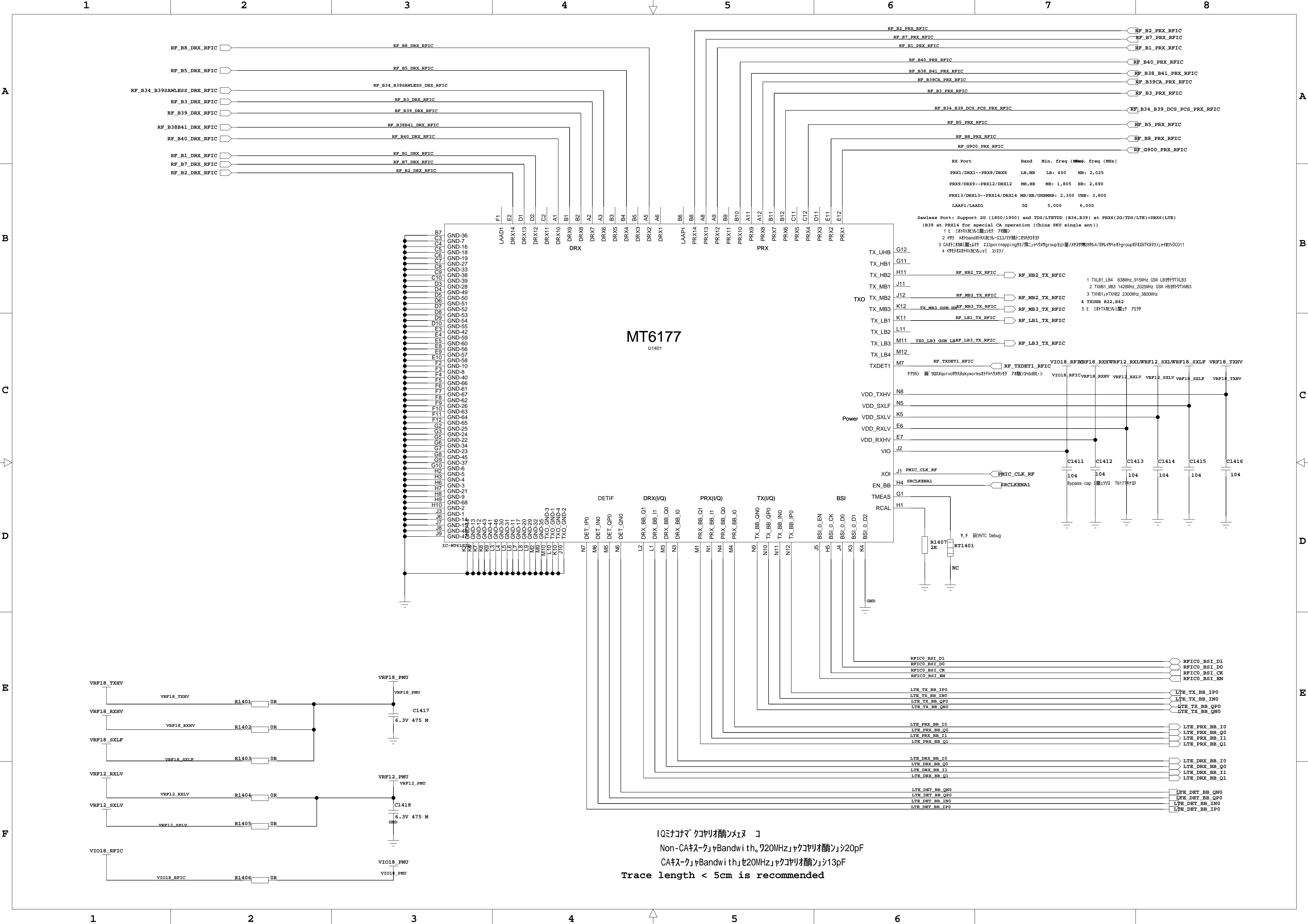




# LTE DRX





2.4G\_WIFI

5G\_WIFI

GPS\_AVDD18 20mA±10mil

WB\_AVDD18 50mA±12mil

VCN18\_PMU 80mA±15mil

VCN33\_PMU 300mA±25mil

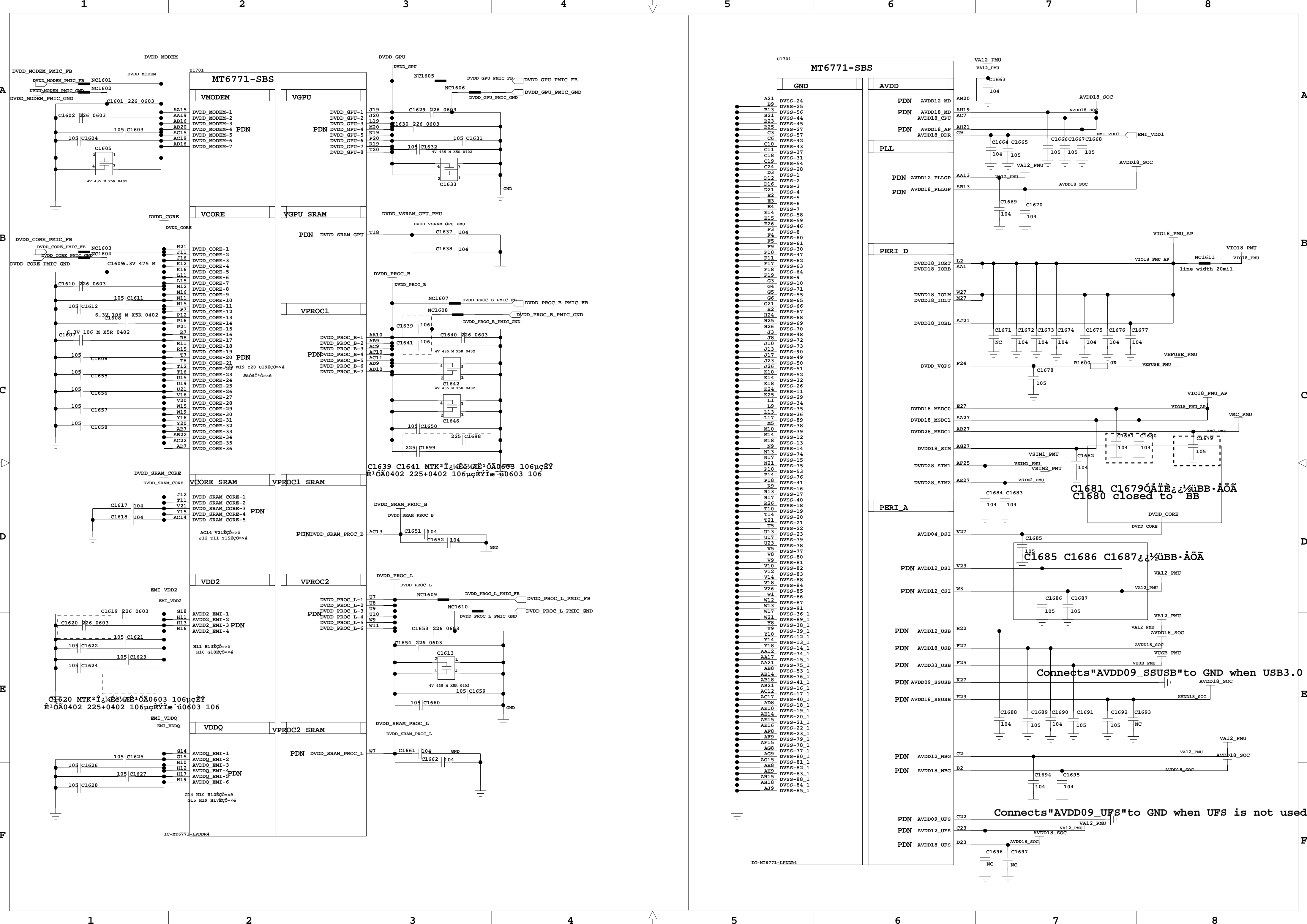
VCN28\_PMU 20mA±10mil

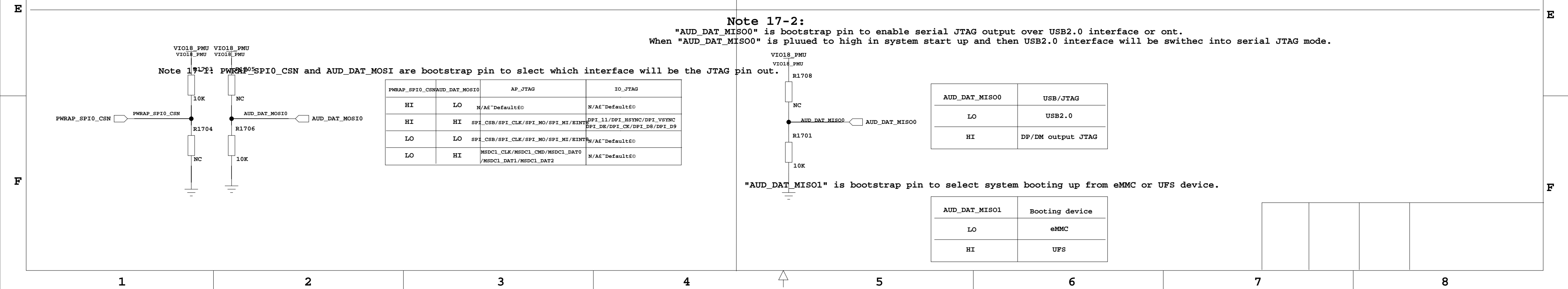
IQ<sup>2</sup>ß³É¶Ô°üμØ£¬£"7£¬40£©mm

VCN33ÐèÒª20mil;í£¬³α;í±ÈÐ;ÓŪ310£¬¹ŷ;×Á½,öÒÔÉİ

VCN33ÐèÒª°´ÕÕ300mA PeakμçÁ÷À´ÆÀ¹À

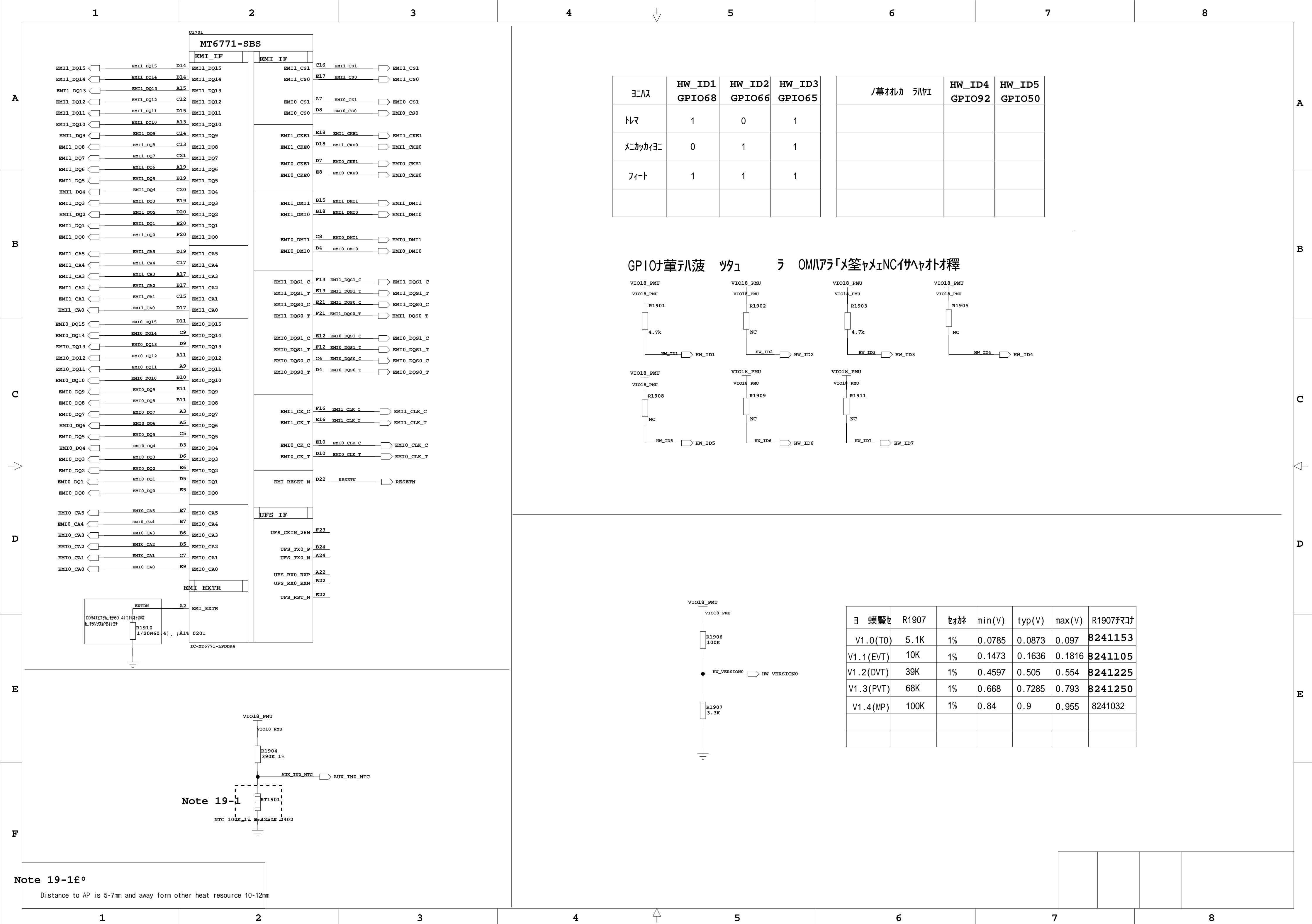
VCN33μçÔ´;í¶¶È²»Âú×ãÒªçó»áμ¼ÖÂWIFI TX POWER²»×¼or EVM¶ñ»¬

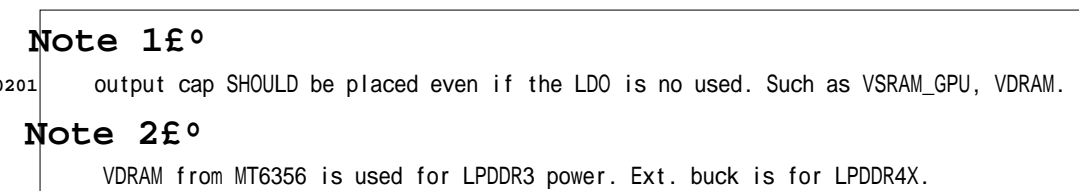


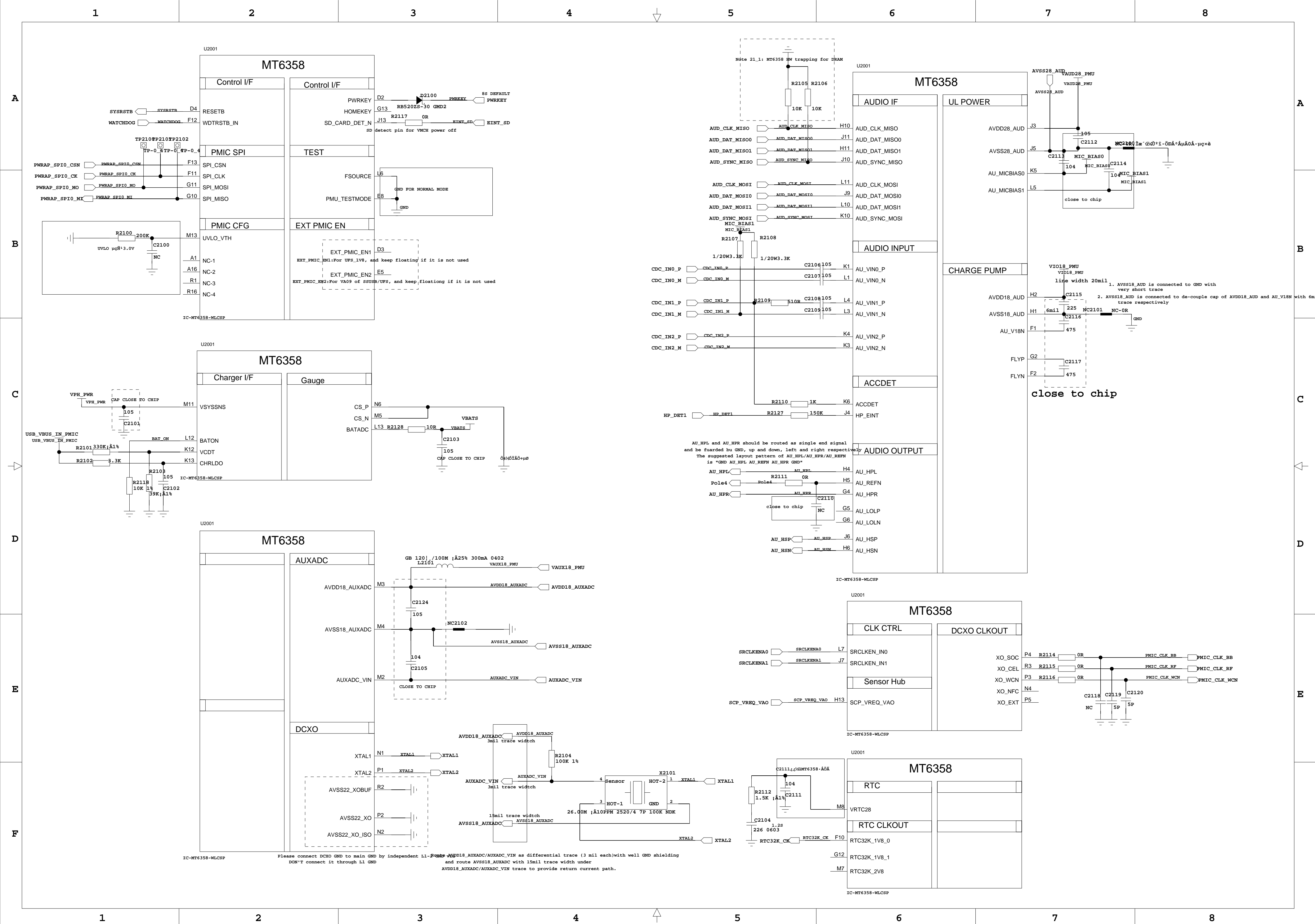








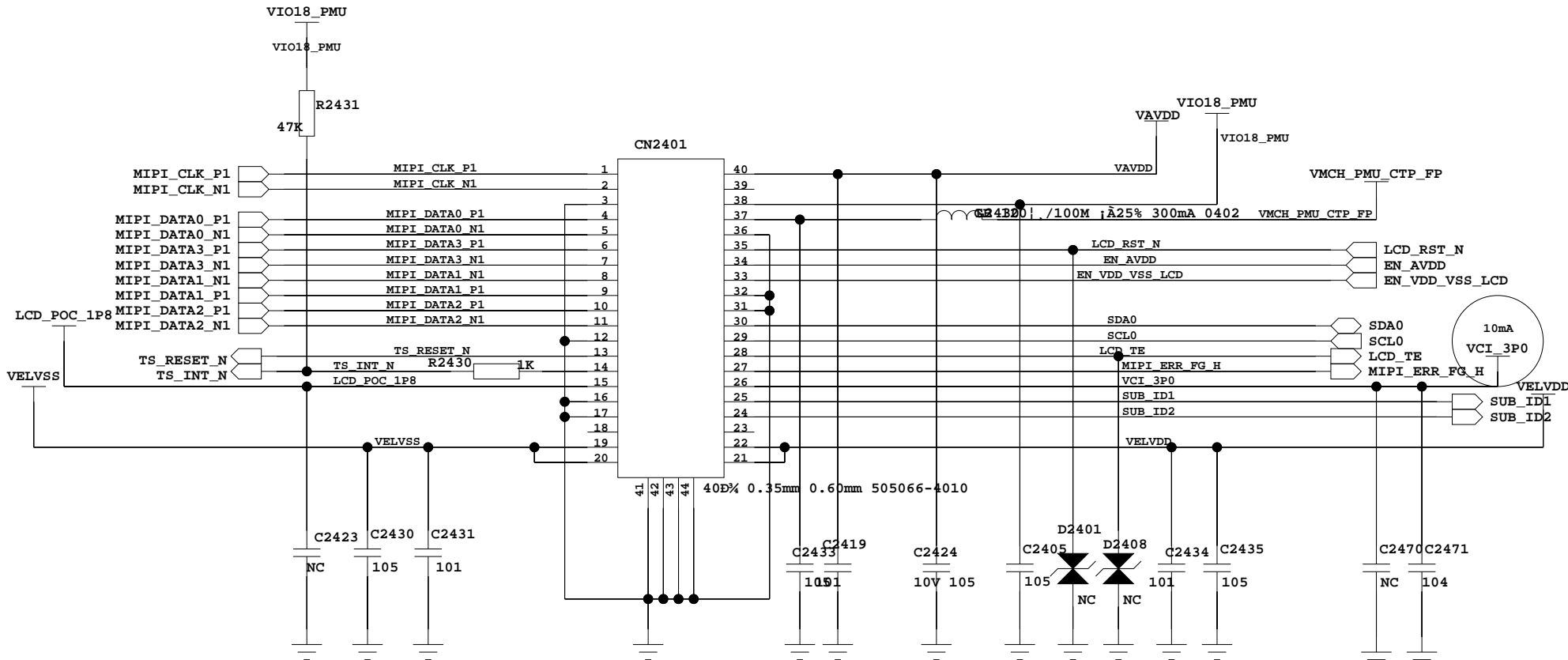




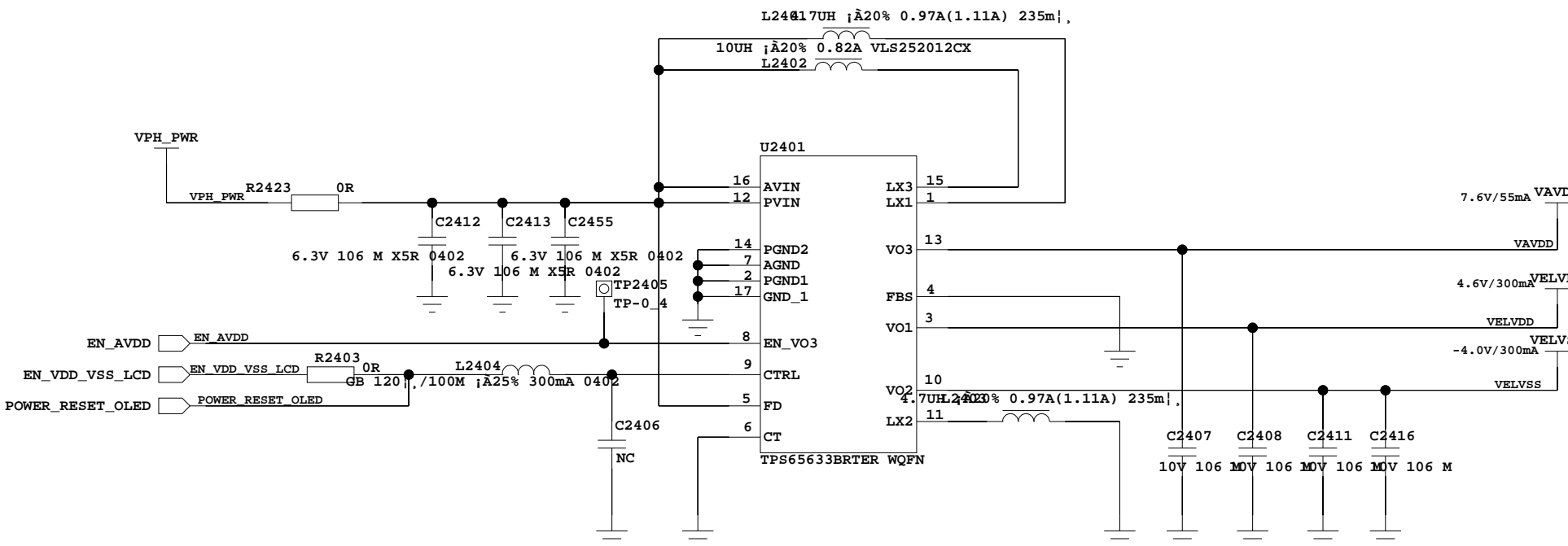
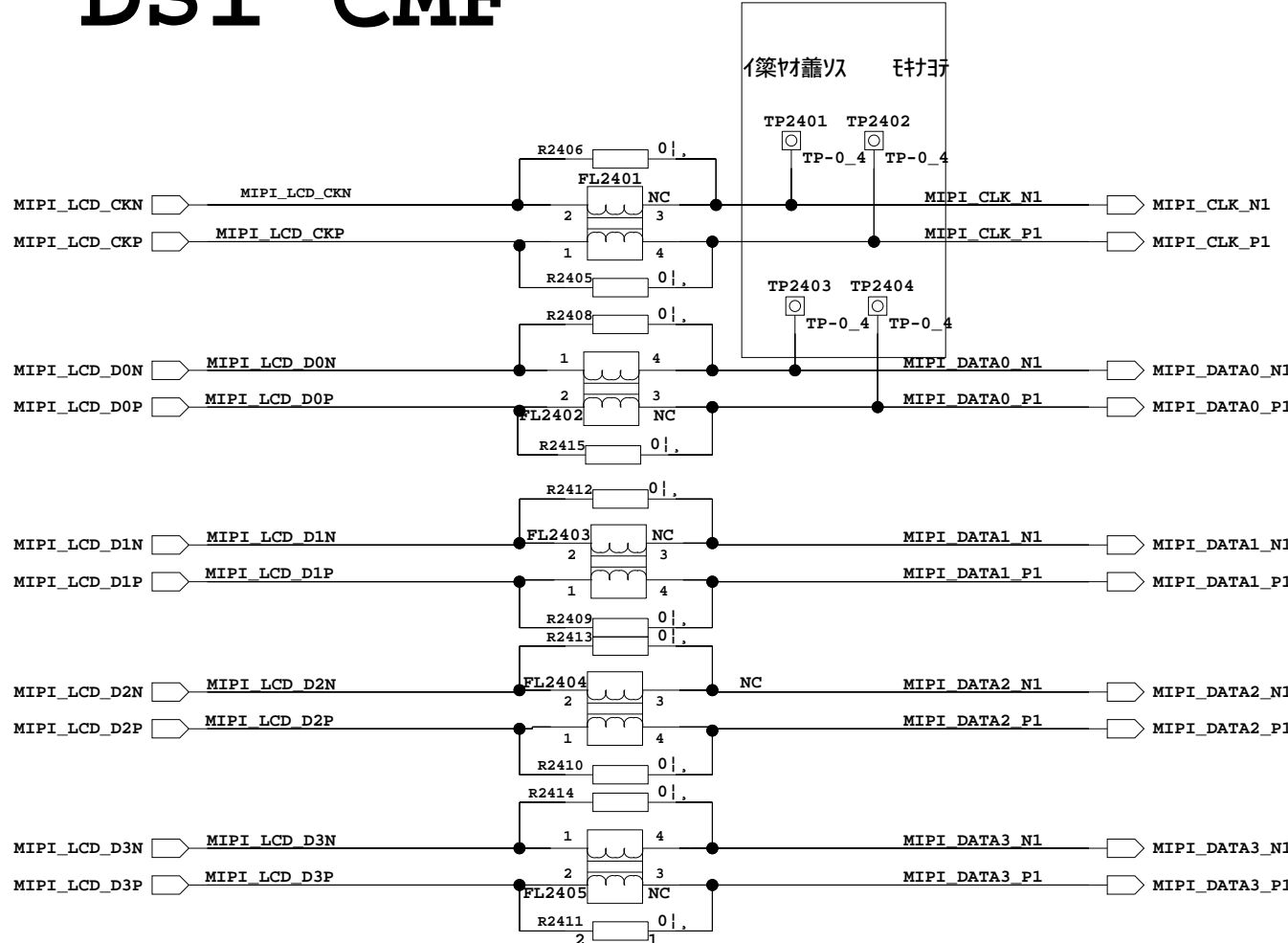


# LCM Connector

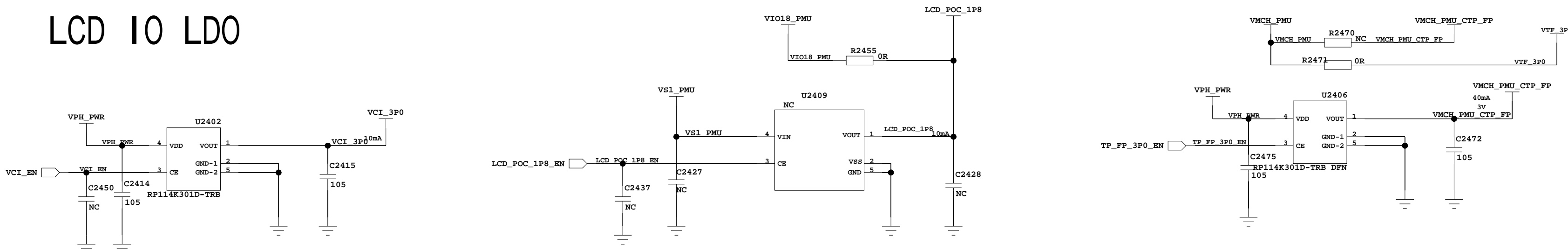
TD4310 IIC address「R:0x21; W:0x20」



# DSI CMF

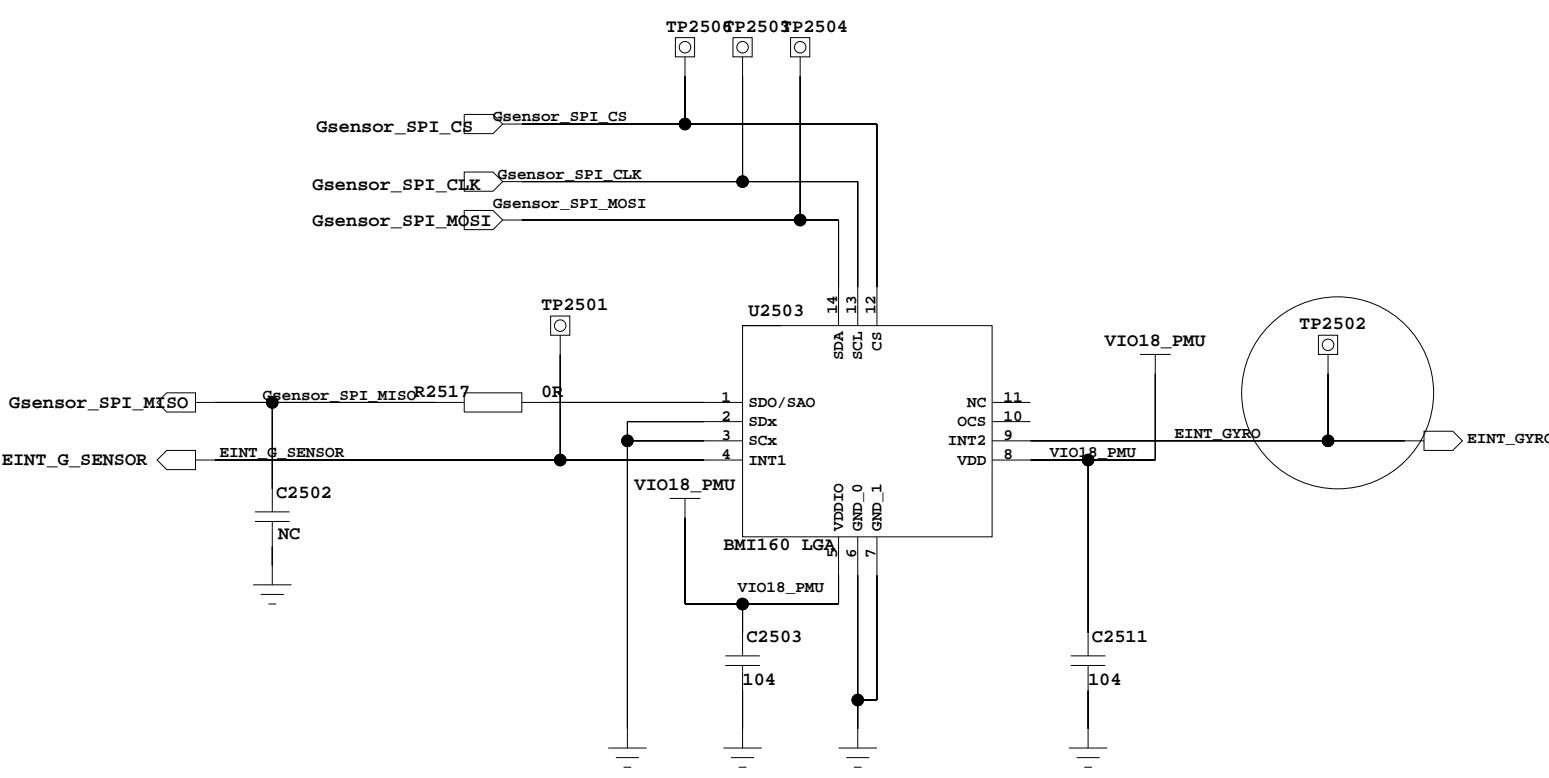


# LCD IO LDO



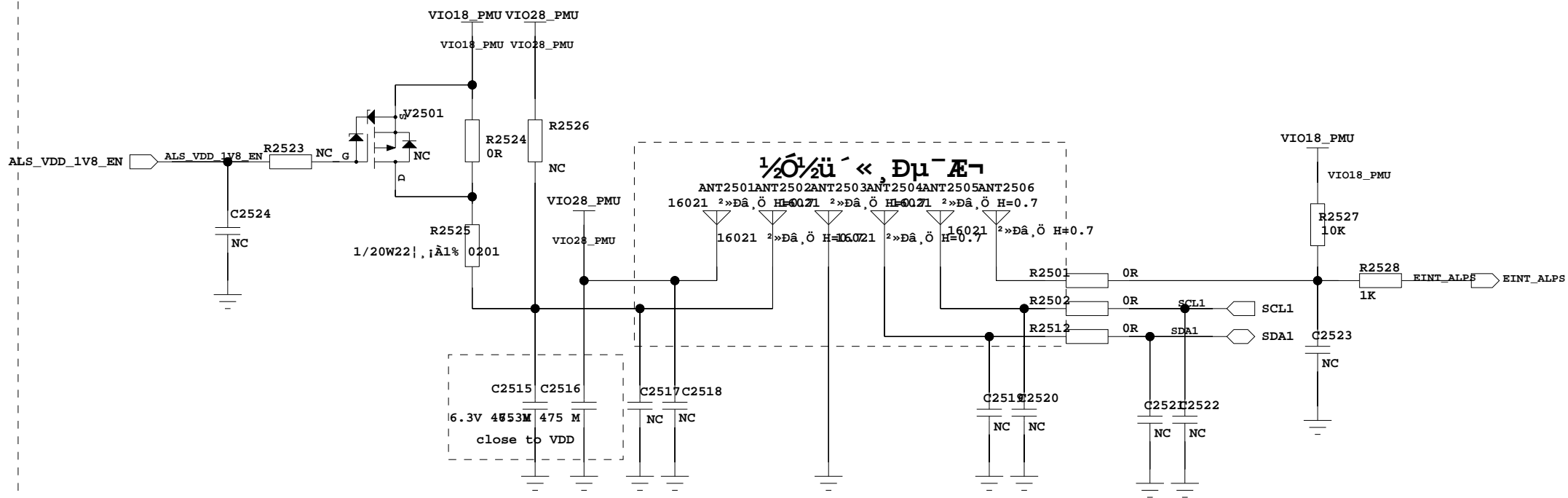
G-Sensor

LIS3DH I2C Address (R:0x33; W:0x32)



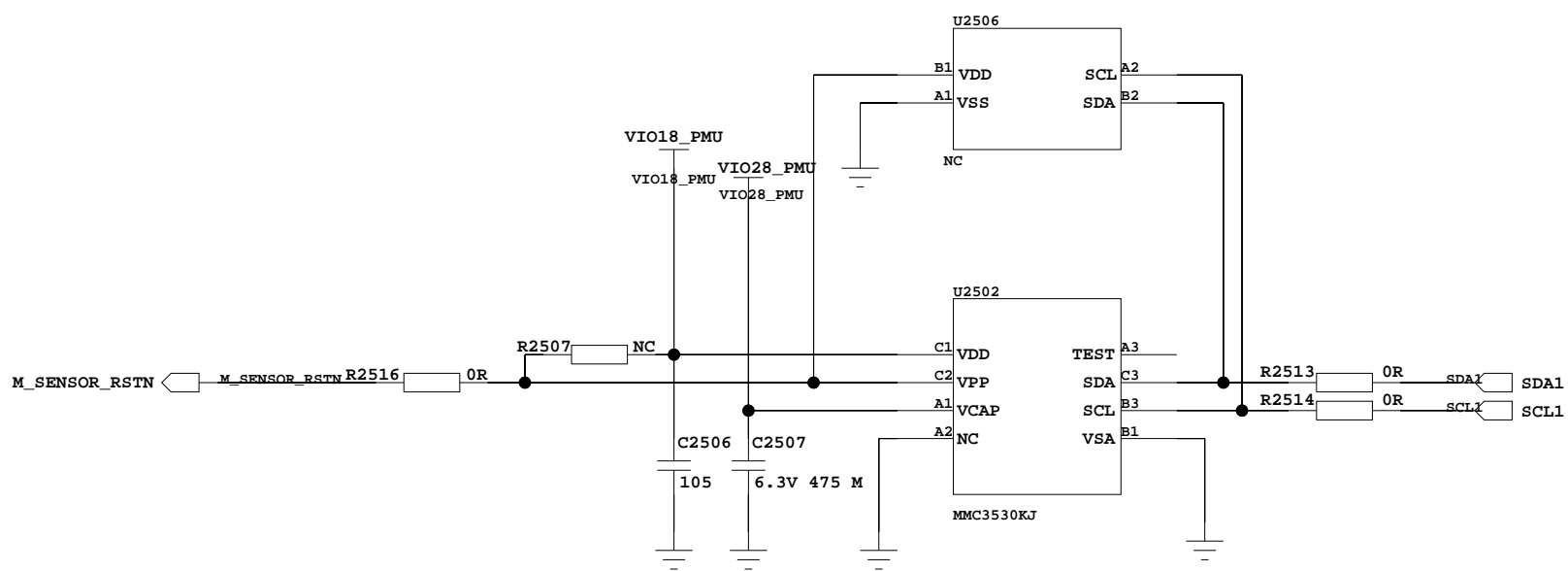
A.L.S.+P.S sensor

TMD2725 0X72(ㇿ)/0X73(ㇿ)

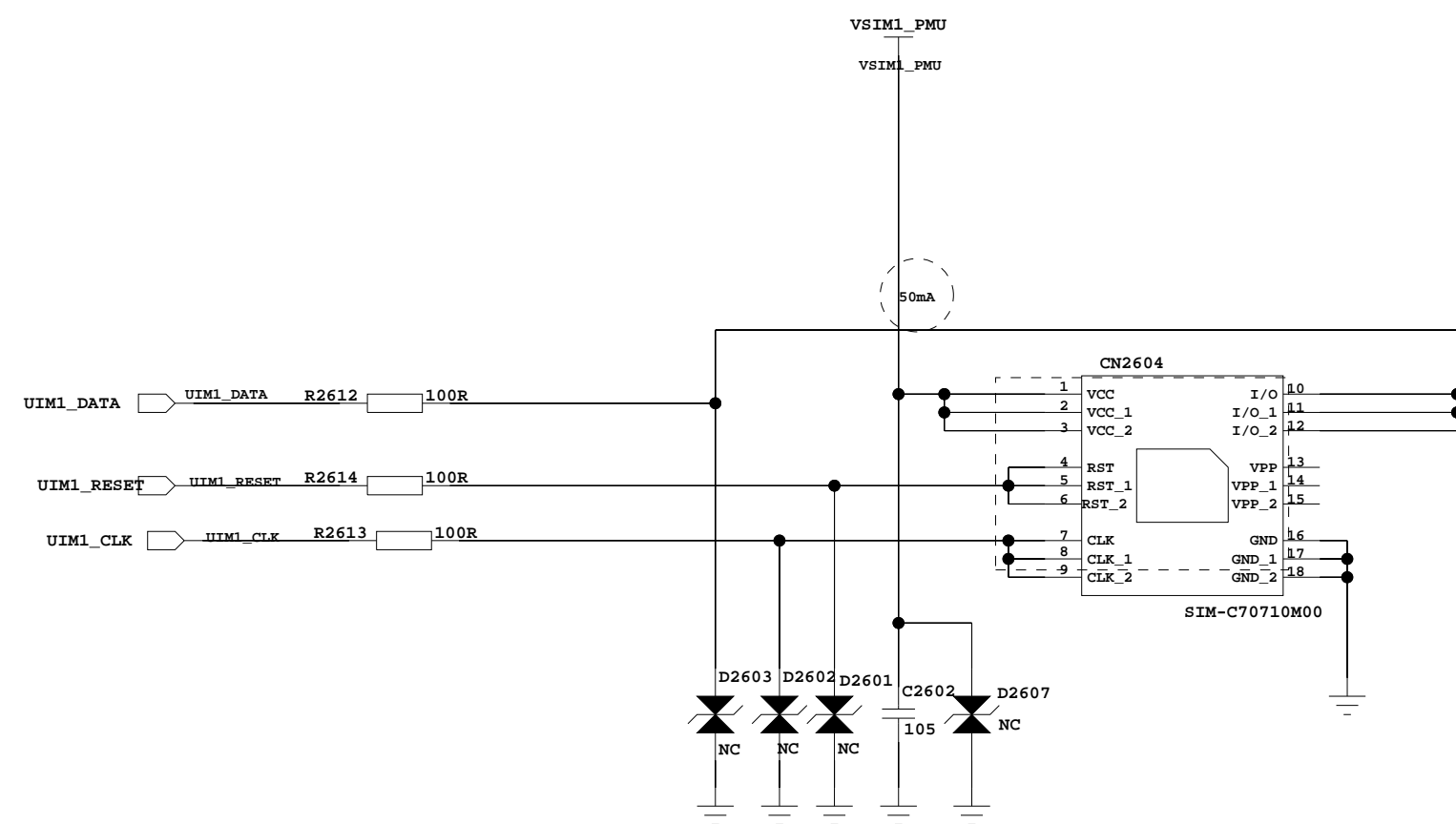


M Sensor

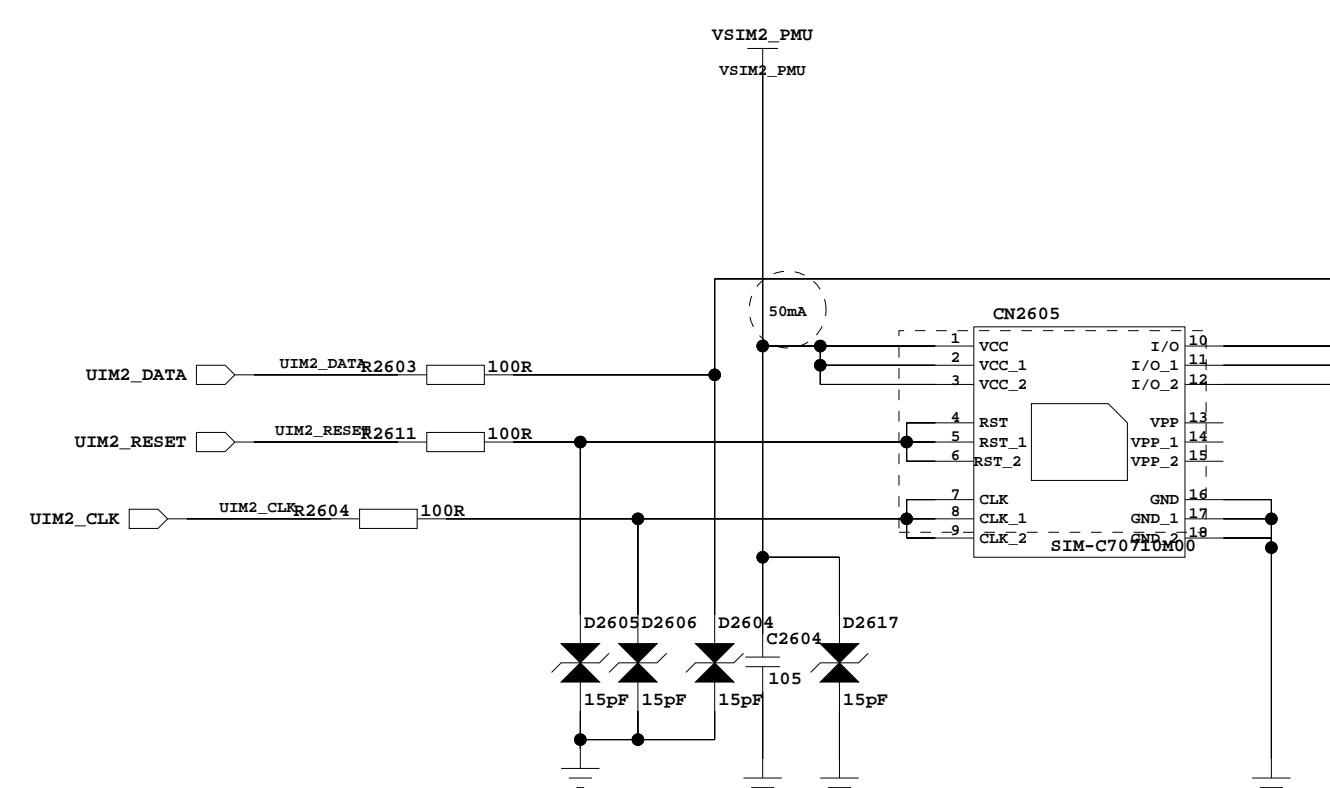
AK09911 I2C Address (R:0x19; W:0x18)



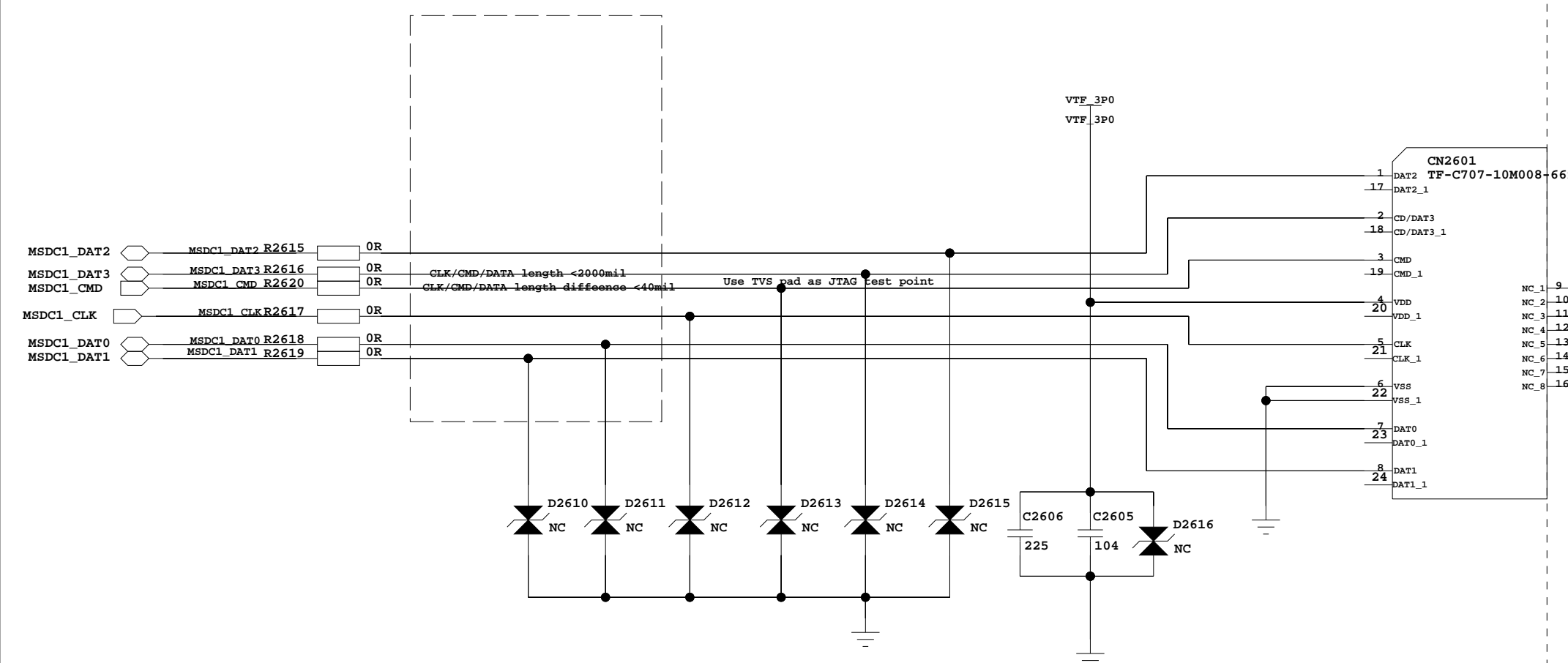
# SIM1 Card



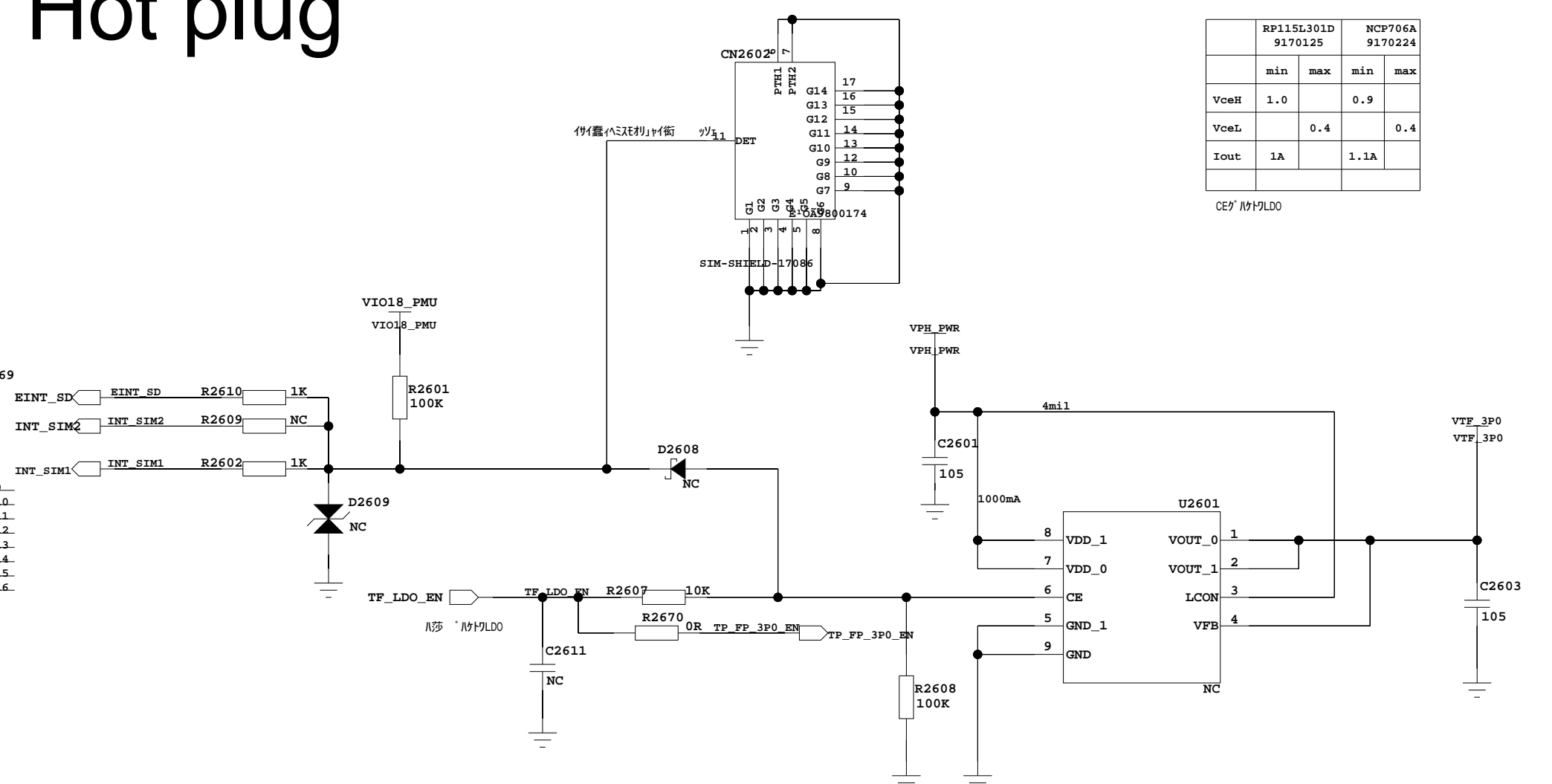
# SIM2 Card



**TF\_CARD**



Hot plug <sup>T<sub>i</sub></sup> Ext 2.95V Supply



	RP115L301D 9170125		NCP706A 9170224	
	min	max	min	max
VceH	1.0		0.9	
VceL		0.4		0.4
Iout	1A		1.1A	

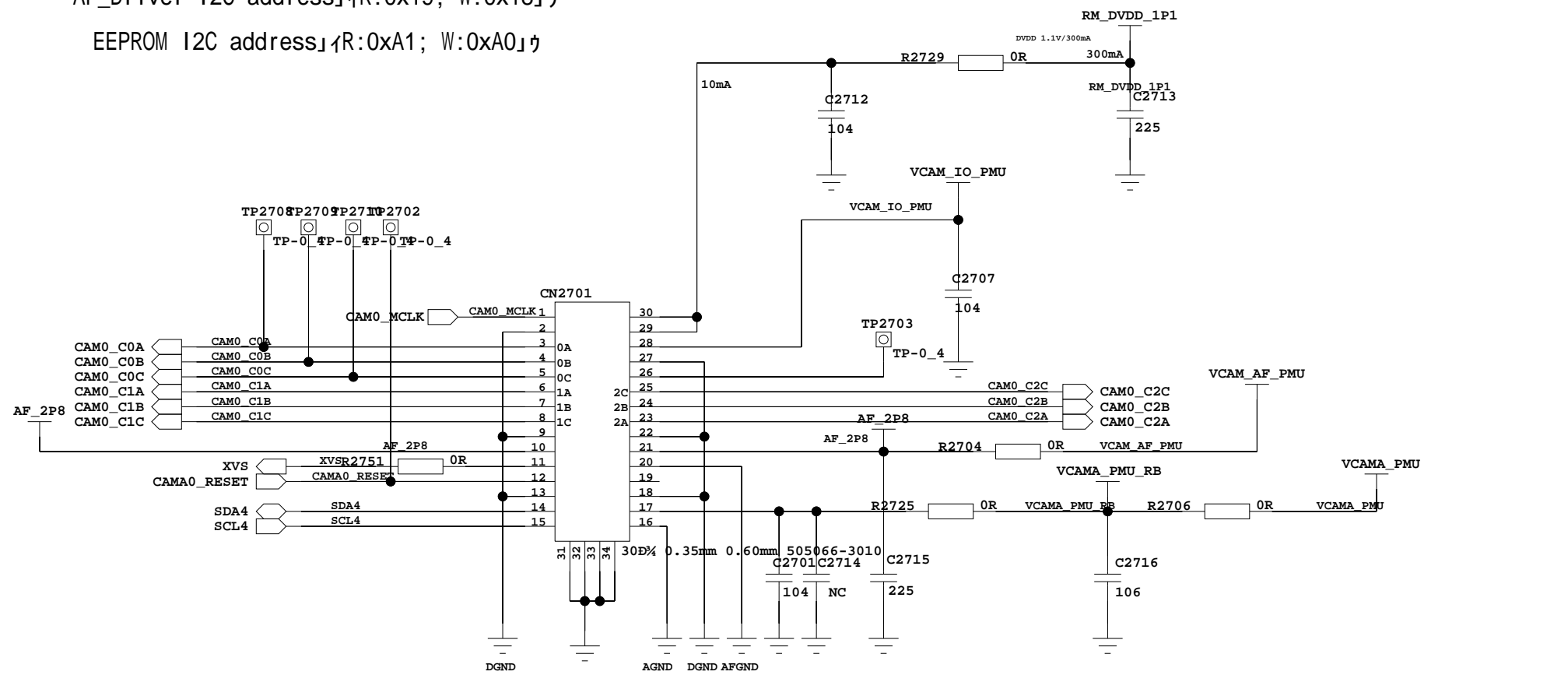


# Main CAMERA

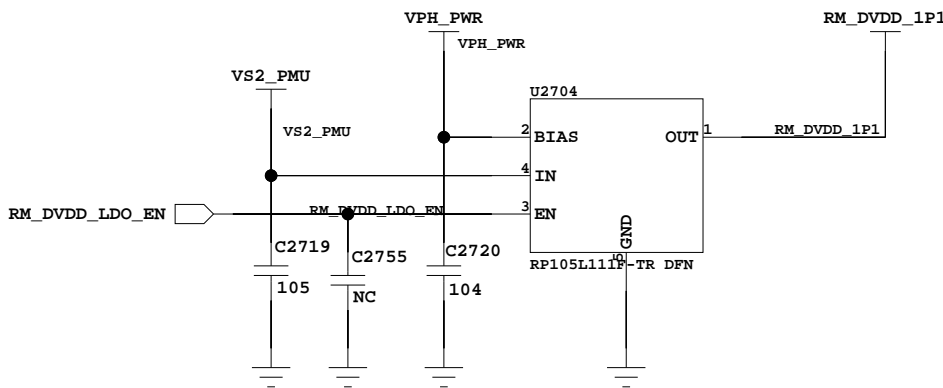
IMX398 I2C address<sub>1</sub>R:0x35; W:0x34<sub>1</sub>

AF\_Driver I2C address<sub>1</sub>R:0x19; W:0x18<sub>1</sub>

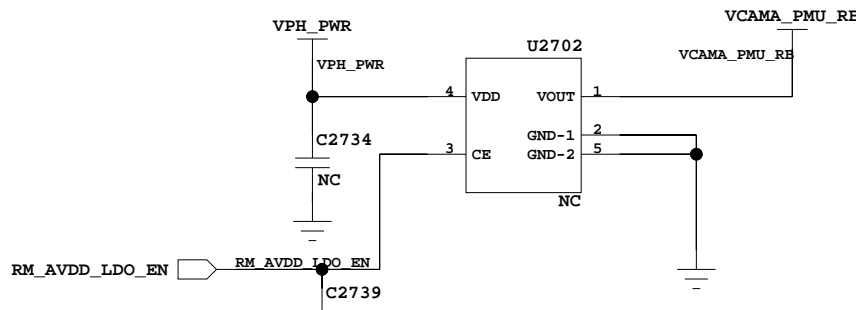
EEPROM I2C address<sub>1</sub>R:0xA1; W:0xA0<sub>1</sub>



## REAR DVDD

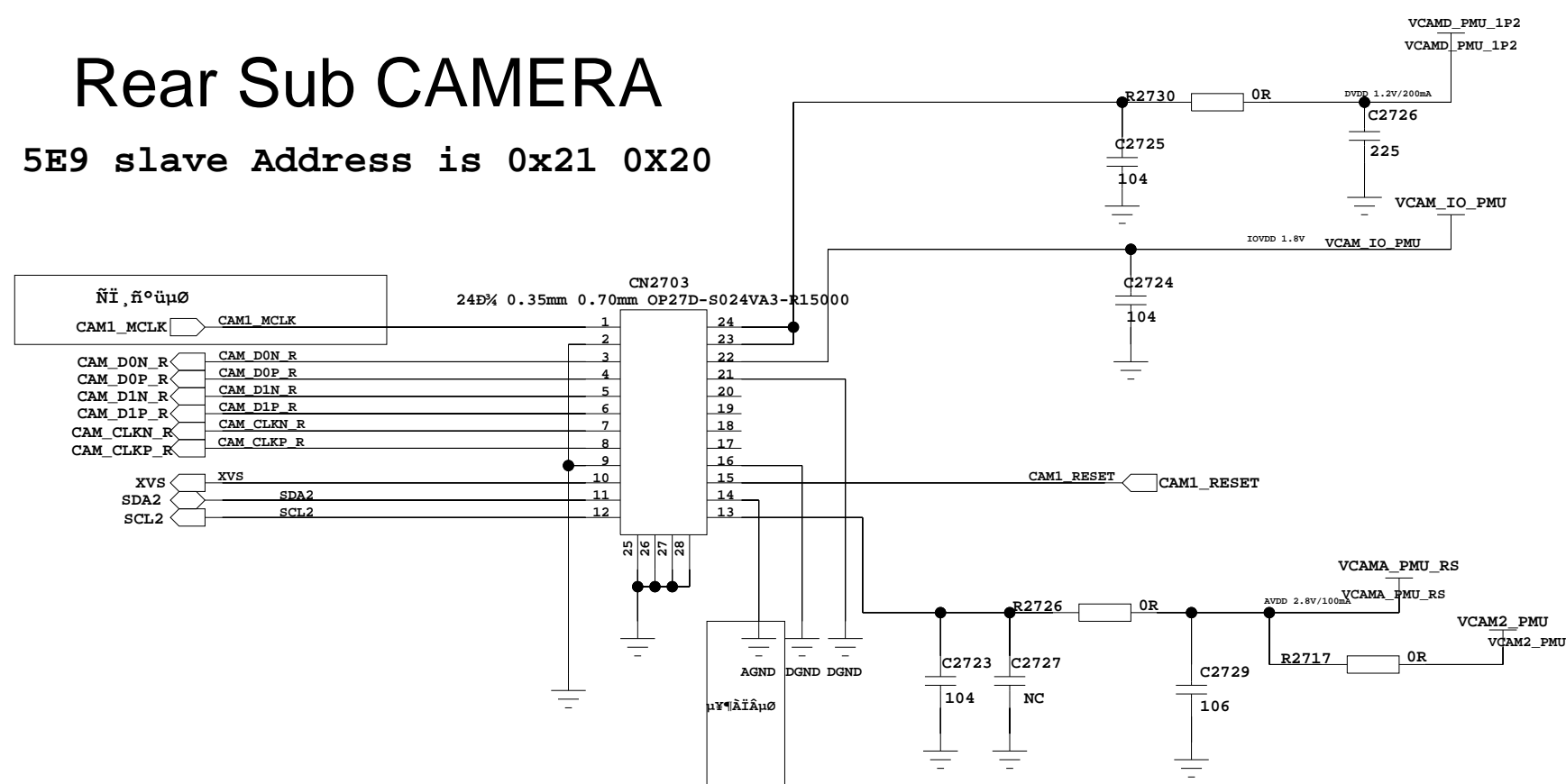


## REAR AVDD

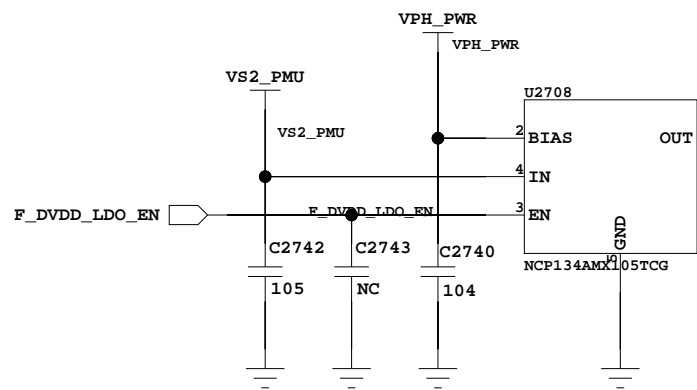


# Rear Sub CAMERA

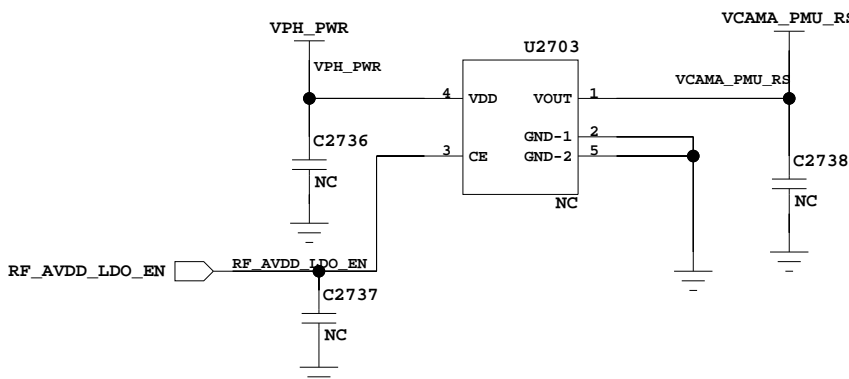
5E9 slave Address is 0x21 0x20



## FRONT DVDD

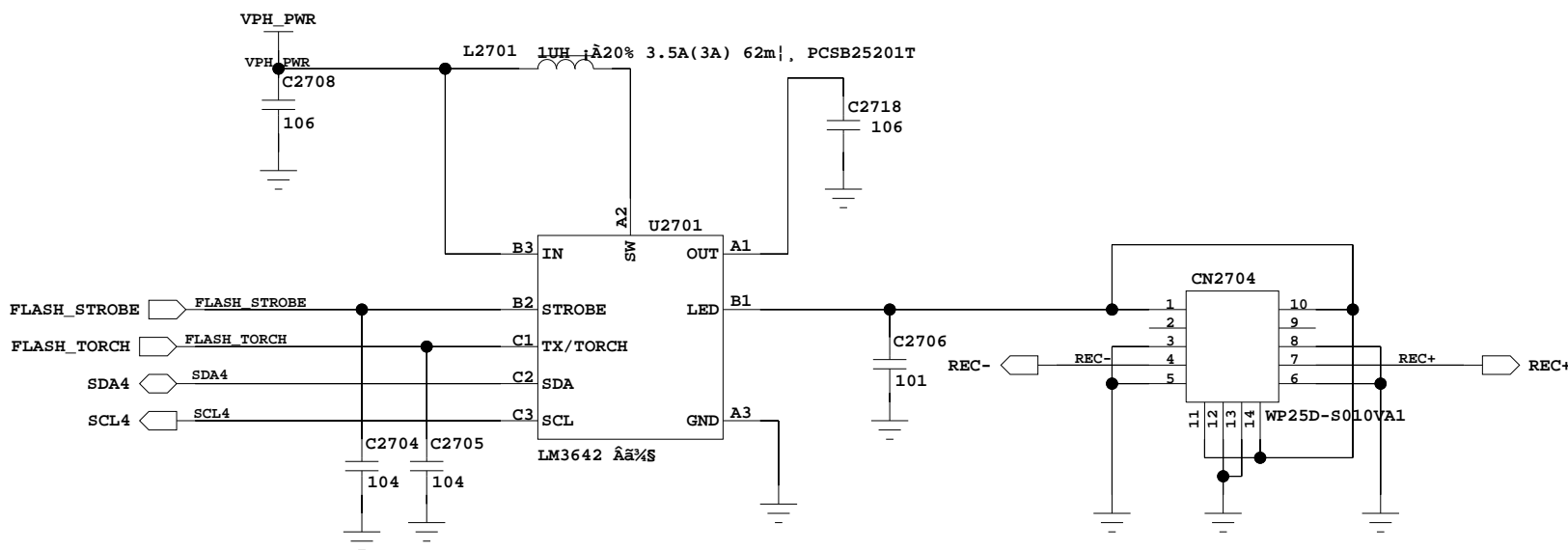


## REAR SUB&FRONT AVDD



# Flash LED Driver

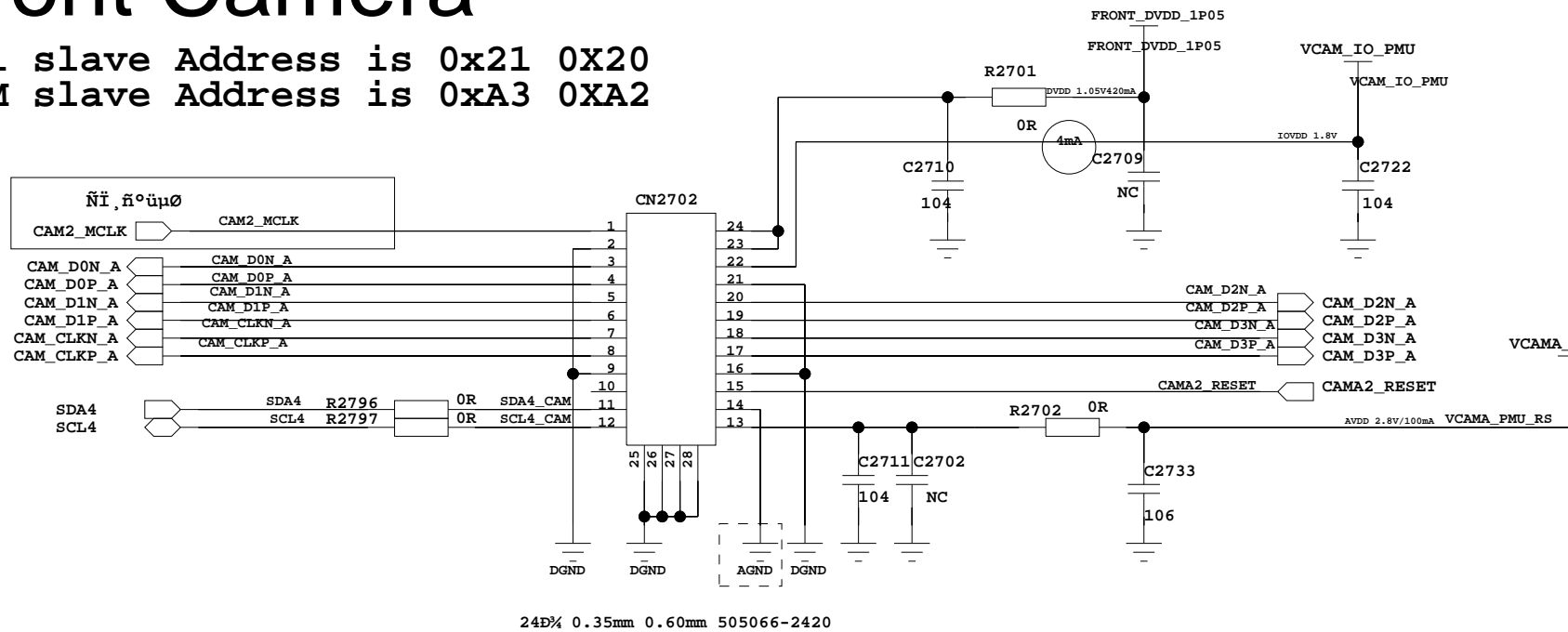
LM3642 slave Address is 0xC6 0XC7



# Front Camera

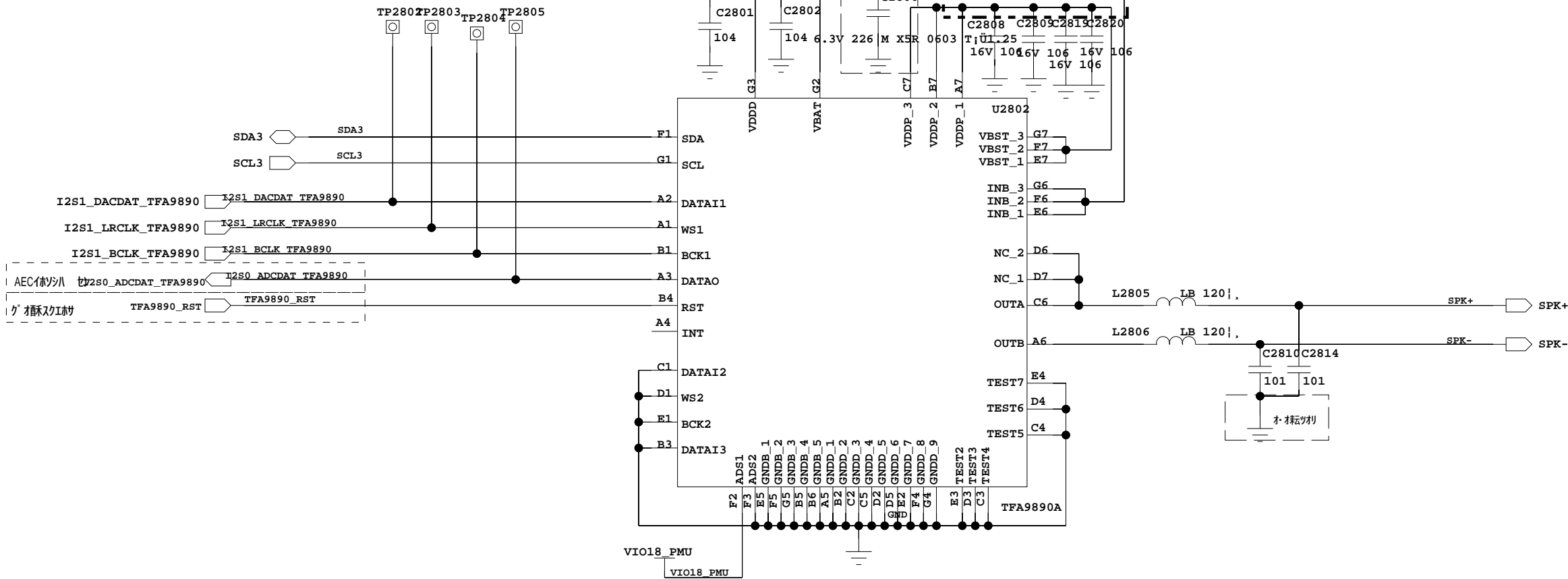
IMX371 slave Address is 0x21 0x20

EEPROM slave Address is 0xA3 0XA2

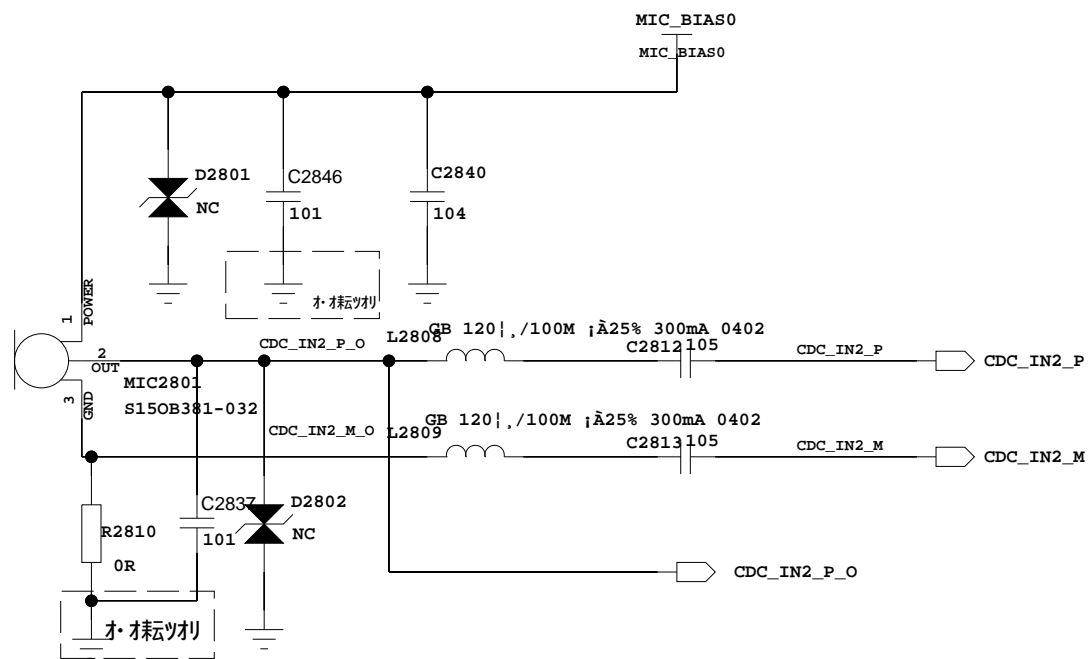


# SMART PA

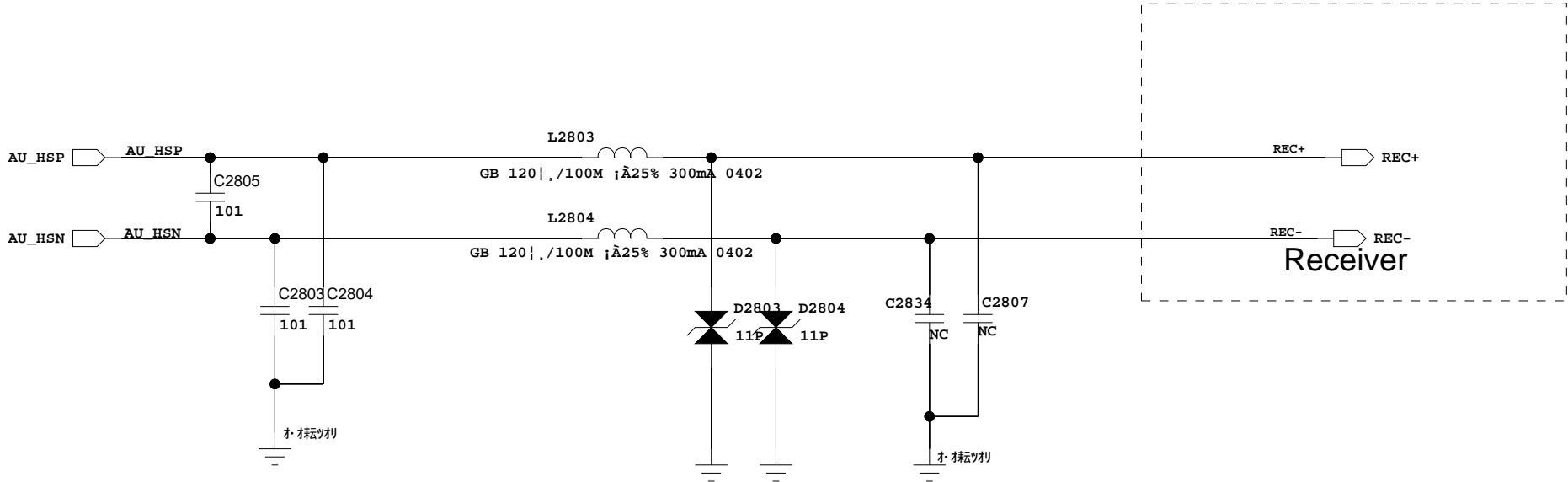
TFA9890A I2C Address (R:0x6B; W:0x6A)



# Ant-Noise MIC

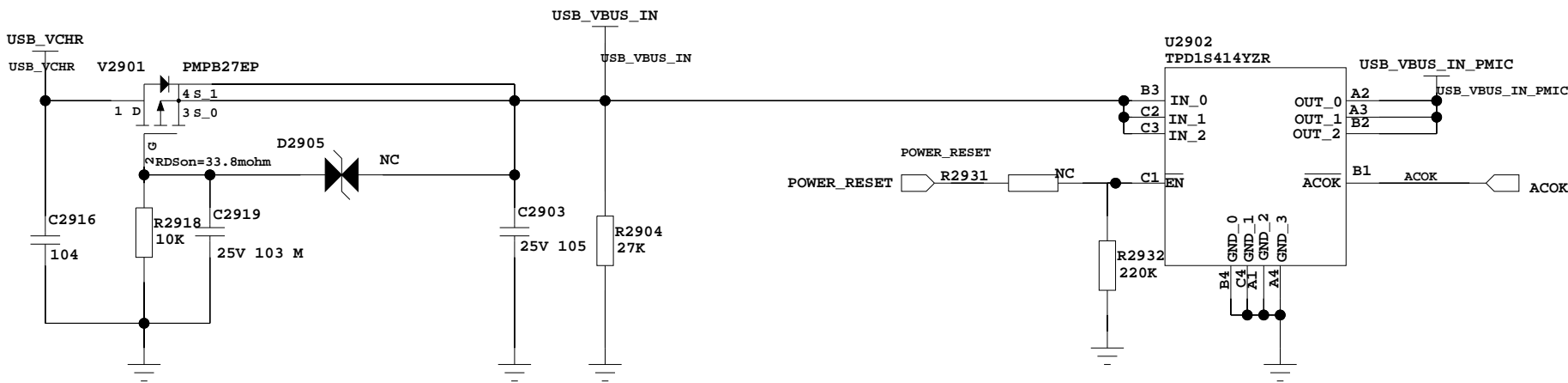
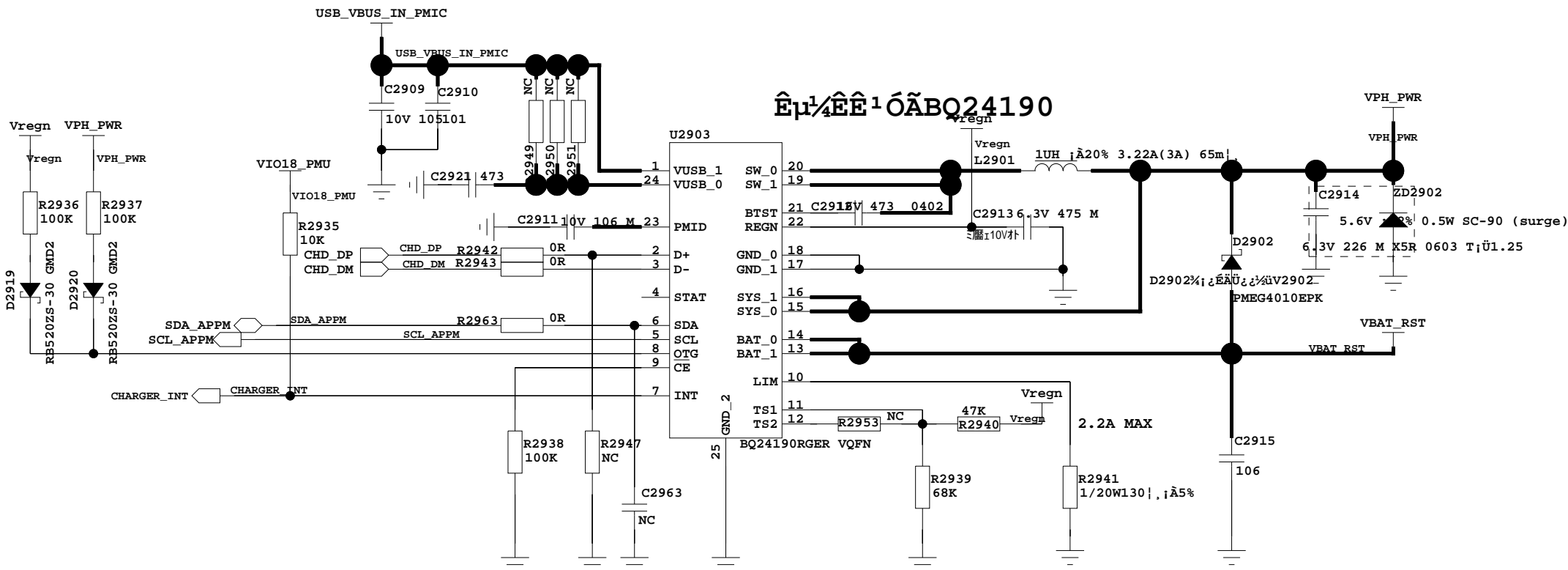


# Receiver



# Internal Switching Charge

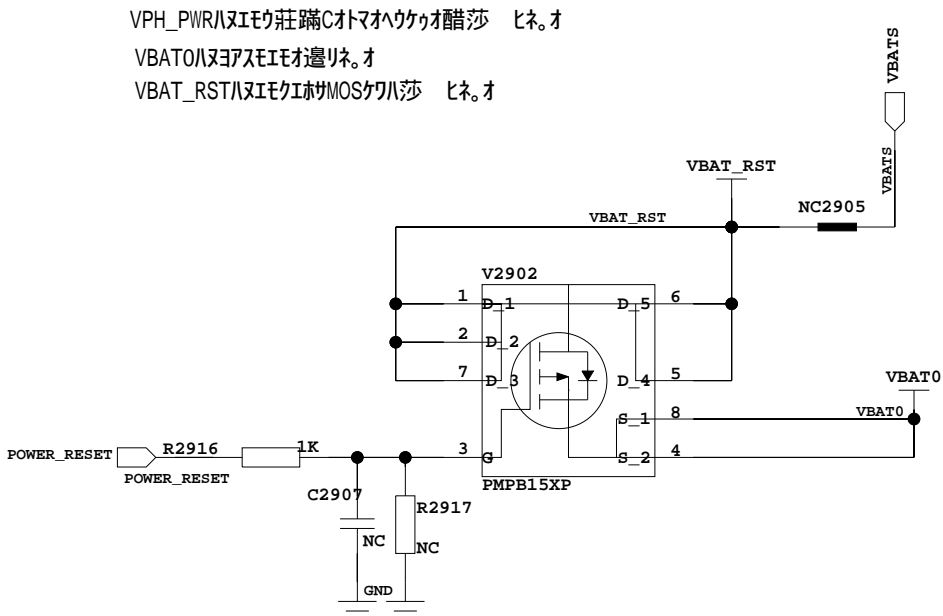
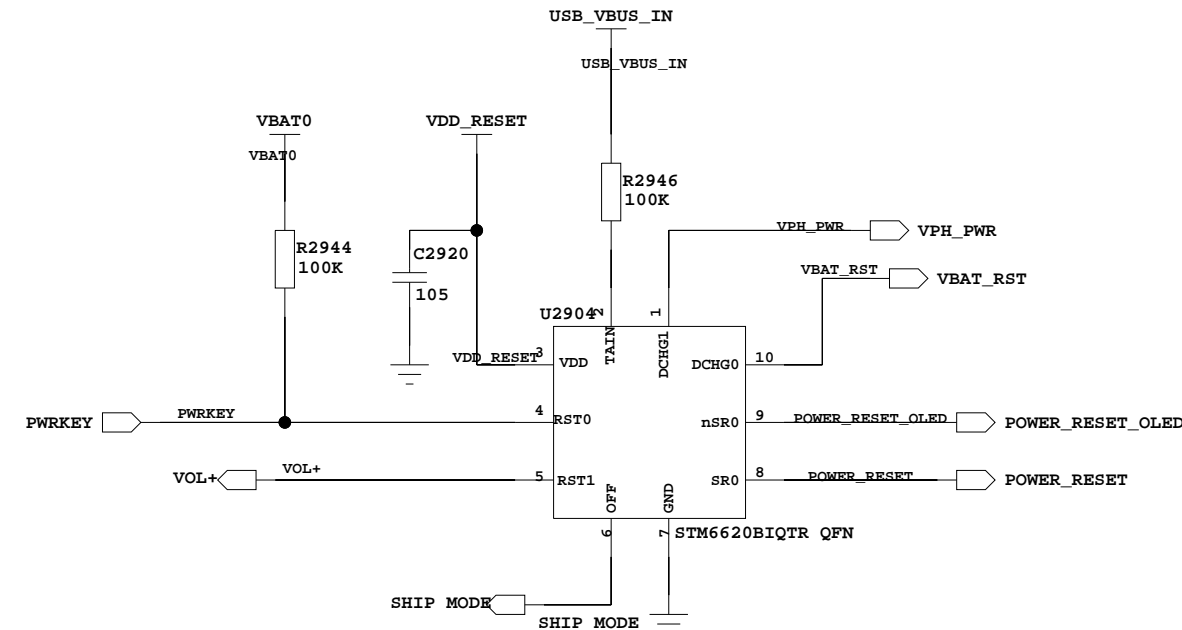
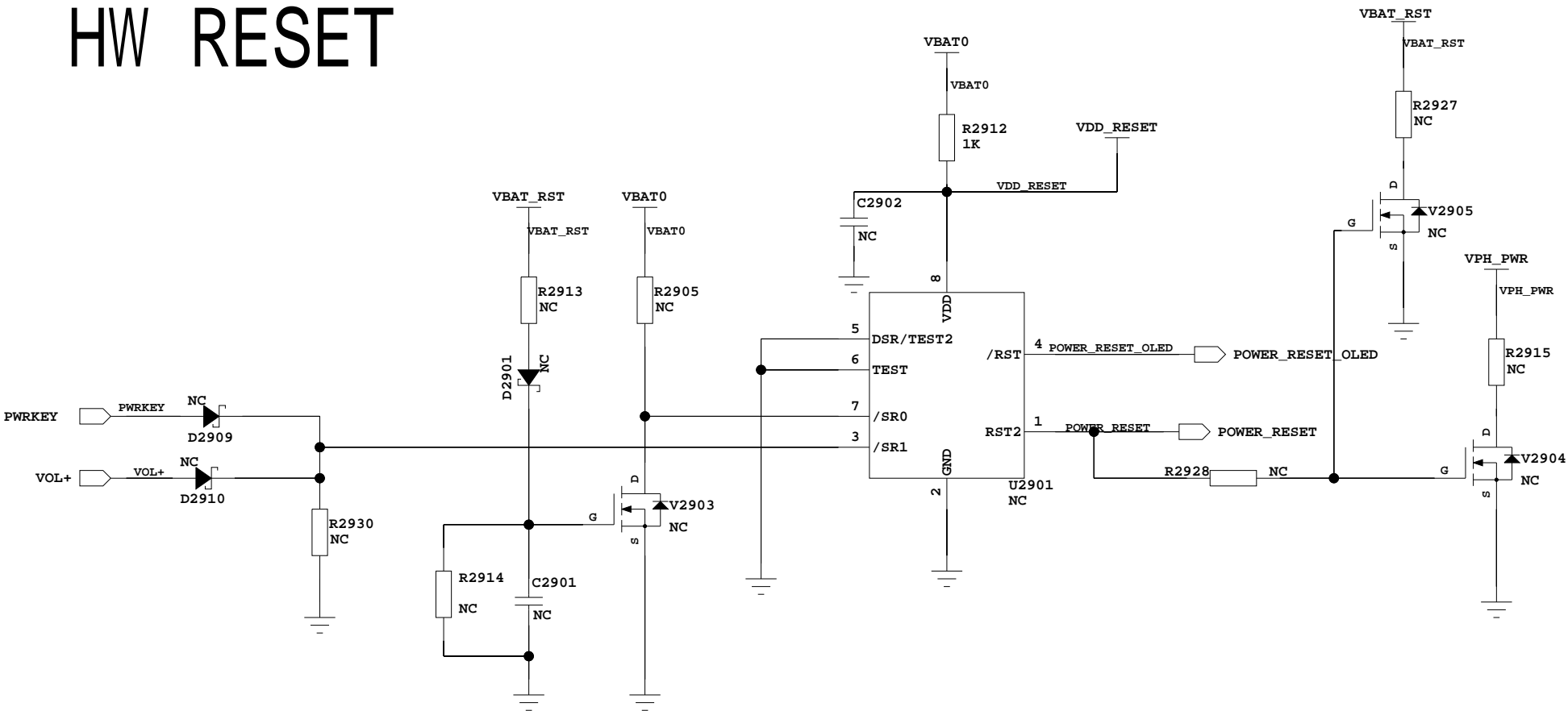
# NVP&OVP



BQ24196 I2C Address (R:0xD7;W:0xD6)

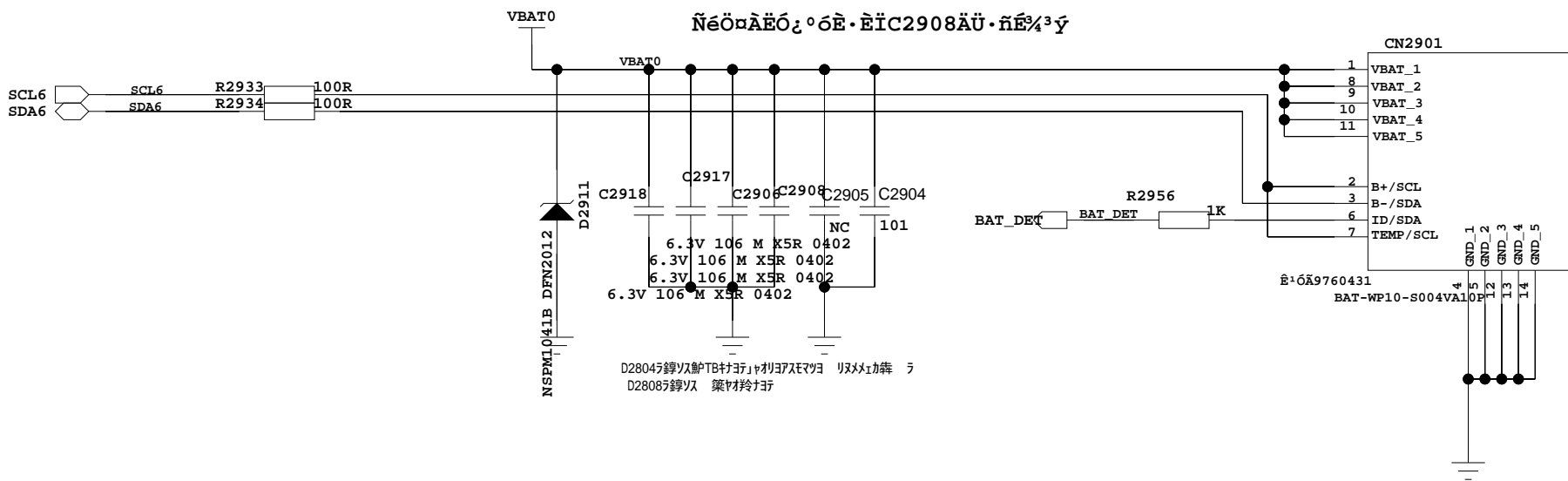
# HW RESET

# SHIP MODE , BAT\_MOSFET



ネ テミツクIC「 $\mu$ C1451」 $\varphi$ R2816 $\varphi$ 1K,C2807 NC,R2817 NC  
ネ テセノクIC「 $\mu$ C1451」 $\varphi$ R2816 $\varphi$ 10K 8241005,C2807 ,R28177  $\varphi$

# Battery Connector



A

B

C

D

E

F

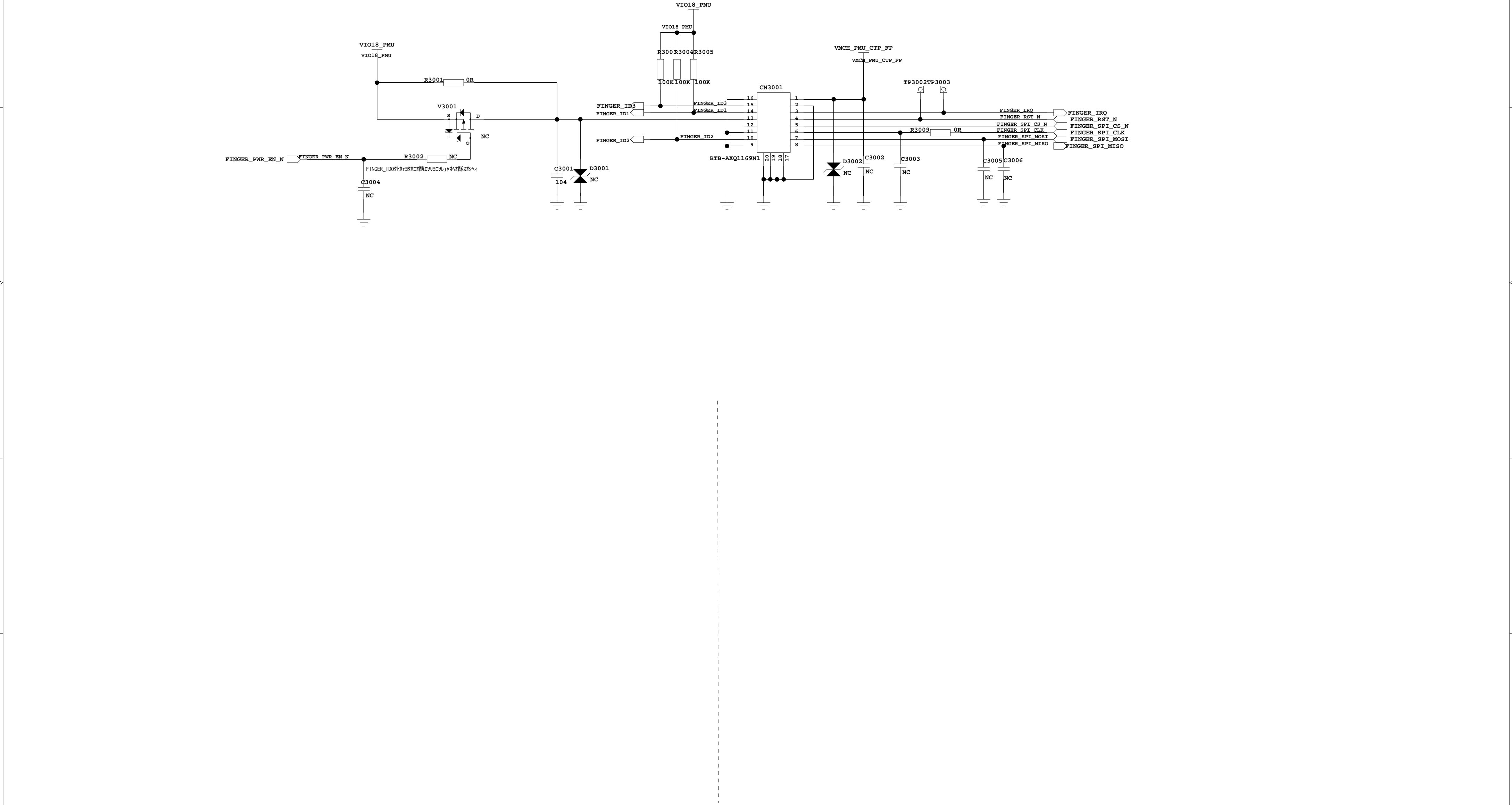
A

B

C

D

E







**A**



## E

F

## 7



## C



