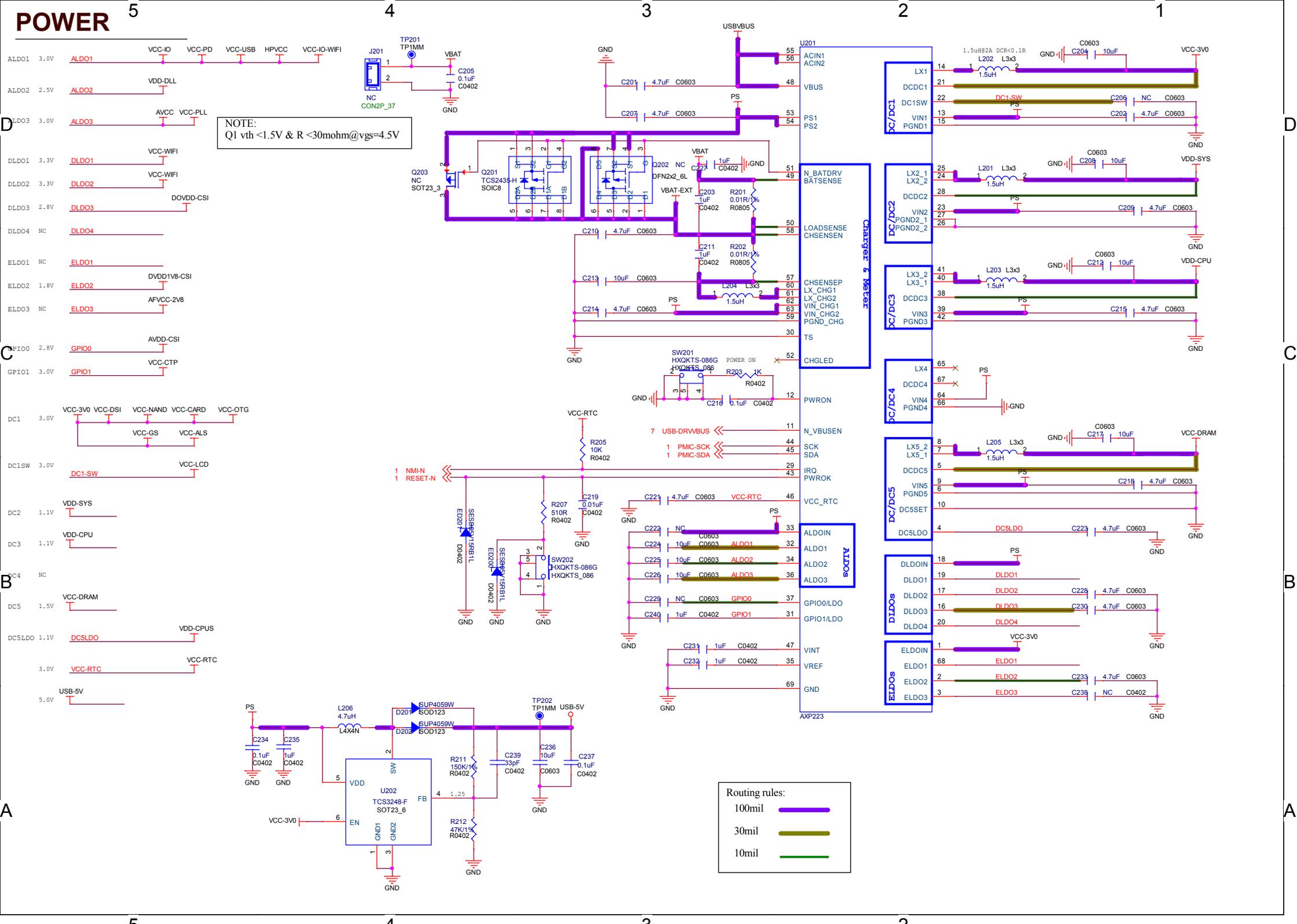
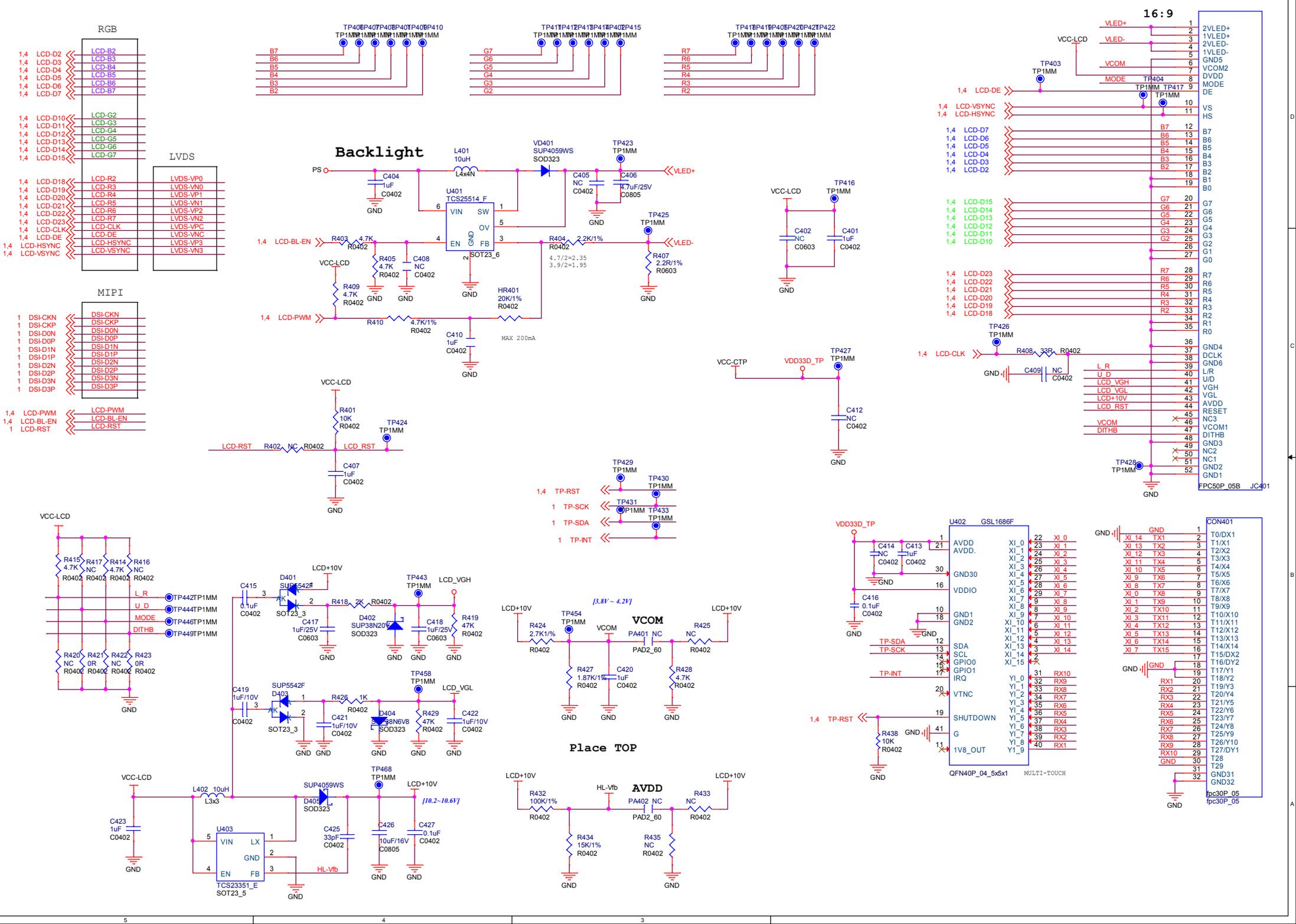




# POWER







16:9

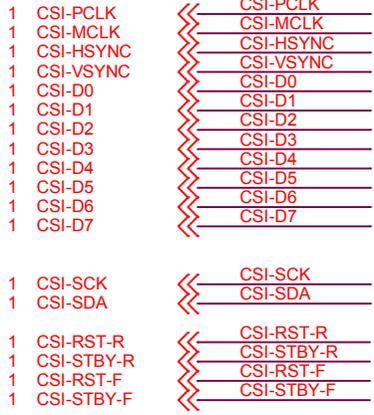
1	VLED+	2	2VLED+
2	VLED-	3	1VLED+
3	VCOM	4	GNDS
4	VCOM2	5	DVDD
5	MODE	6	DE
6	DE	7	VS
7	HS	8	B7
8	B6	9	B5
9	B5	10	B4
10	B4	11	B3
11	B3	12	B2
12	B2	13	B1
13	B1	14	B0
14	G7	15	G6
15	G6	16	G5
16	G5	17	G4
17	G4	18	G3
18	G3	19	G2
19	G2	20	G1
20	G1	21	G0
21	R7	22	R6
22	R6	23	R5
23	R5	24	R4
24	R4	25	R3
25	R3	26	R2
26	R2	27	R1
27	R1	28	R0
28	GNDS	29	DCLK
29	DCLK	30	GNDS
30	GNDS	31	L/R
31	L/R	32	U/D
32	U/D	33	LCD_VGH
33	LCD_VGH	34	VGH
34	VGH	35	LCD_VGL
35	LCD_VGL	36	VGL
36	VGL	37	LCD+10V
37	LCD+10V	38	LCD_RST
38	LCD_RST	39	RESET
39	RESET	40	NC3
40	NC3	41	VCOM1
41	VCOM1	42	DITHB
42	DITHB	43	GNDS
43	GNDS	44	NC2
44	NC2	45	NC1
45	NC1	46	GNDS
46	GNDS	47	GNDS
47	GNDS	48	GNDS
48	GNDS	49	GNDS
49	GNDS	50	GNDS
50	GNDS	51	GNDS
51	GNDS	52	GNDS

1	CON401	1	GND
2	T0/DX1	2	XI_14 TX1
3	T1/X1	3	XI_13 TX2
4	T2/X2	4	XI_12 TX3
5	T3/X3	5	XI_11 TX4
6	T4/X4	6	XI_10 TX5
7	T5/X5	7	XI_9 TX6
8	T6/X6	8	XI_8 TX7
9	T7/X7	9	XI_7 TX8
10	T8/X8	10	XI_6 TX9
11	T9/X9	11	XI_5 TX10
12	T10/X10	12	XI_4 TX11
13	T11/X11	13	XI_3 TX12
14	T12/X12	14	XI_2 TX13
15	T13/X13	15	XI_1 TX14
16	T14/X14	16	XI_0 TX15
17	T15/DX2	17	TX15
18	T16/DY2	18	GND
19	T17/Y1	19	GND
20	T18/Y2	20	YI_0 RX10
21	T19/Y3	21	YI_1 RX9
22	T20/Y4	22	YI_2 RX8
23	T21/Y5	23	YI_3 RX7
24	T22/Y6	24	YI_4 RX6
25	T23/Y7	25	YI_5 RX5
26	T24/Y8	26	YI_6 RX4
27	T25/Y9	27	YI_7 RX3
28	T26/Y10	28	YI_8 RX2
29	T27/DY1	29	YI_9 RX1
30	T28	30	GNDS
31	T29	31	GNDS
32	GNDS	32	GNDS
33	GNDS	33	GNDS

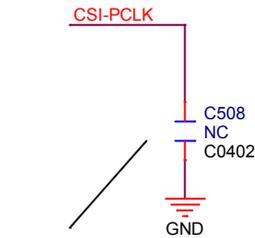
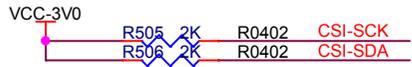
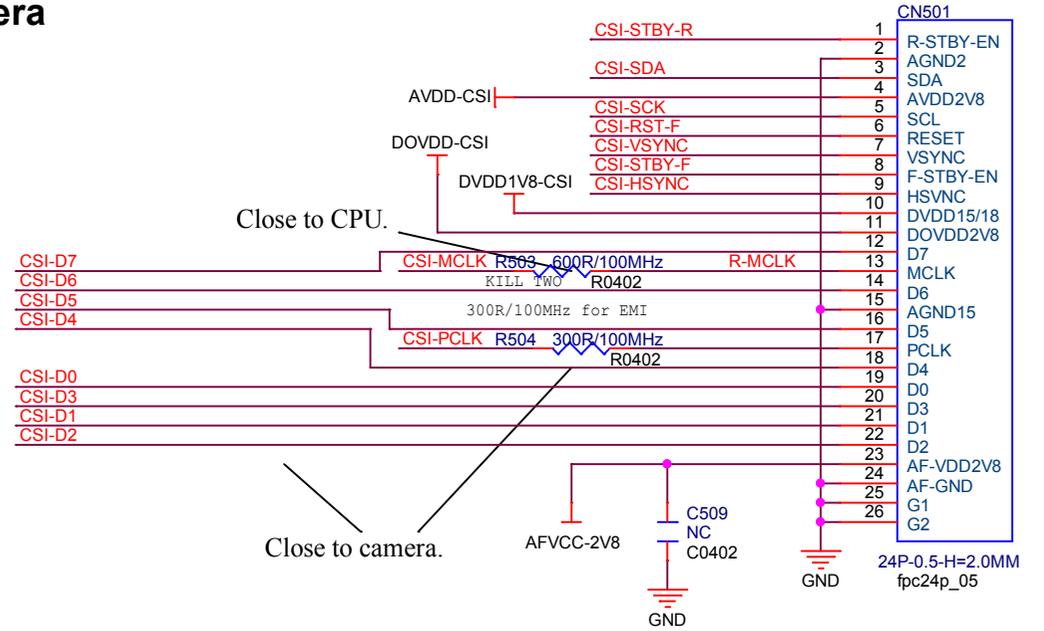
Place TOP

# CAMERA

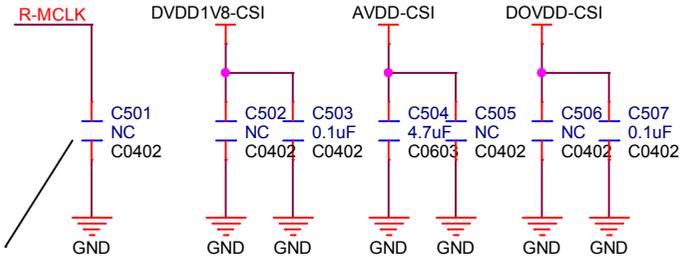
## Front & Rear Camera



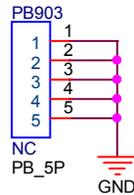
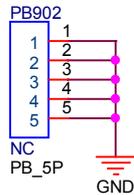
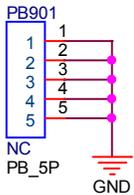
DVDD1V8-CSI =1.8V  
 DOVDD-CSI =2.8V  
 AVDD-CSI =2.8V  
 AFVCC-CSI =2.8V



Close to CPU.



Close to camera.



A

B

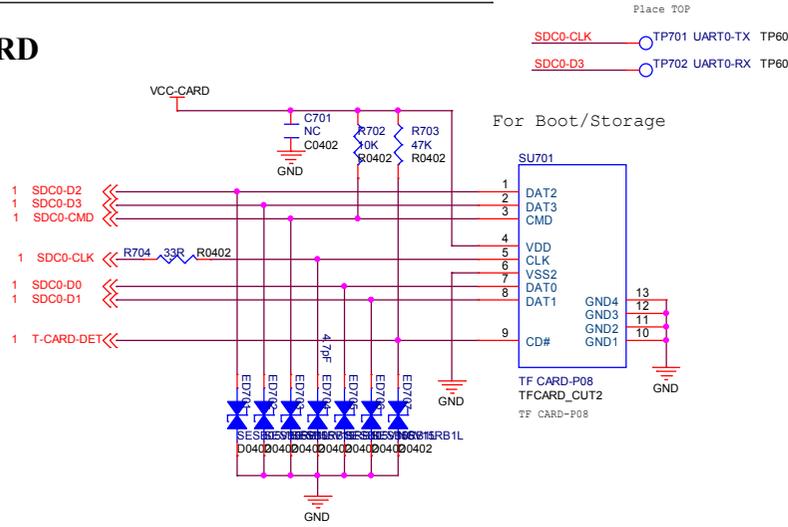
C

D

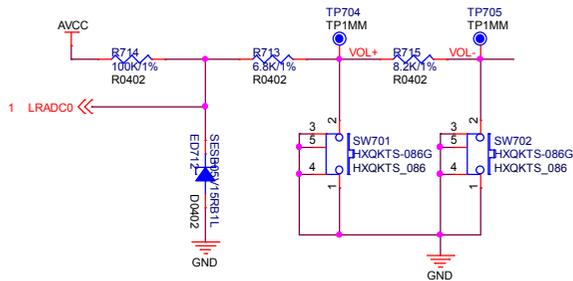


# T-CARD/USB/KEY/SENSOR

## T-CARD

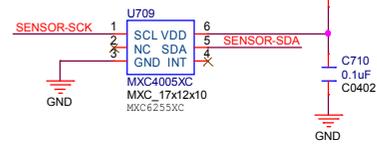
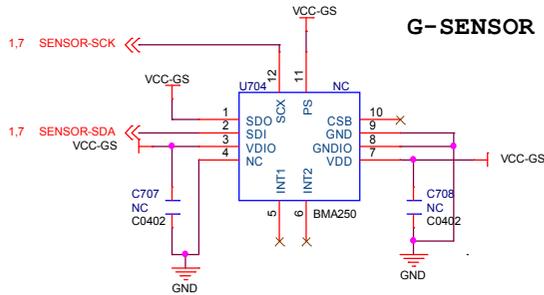


## KEY

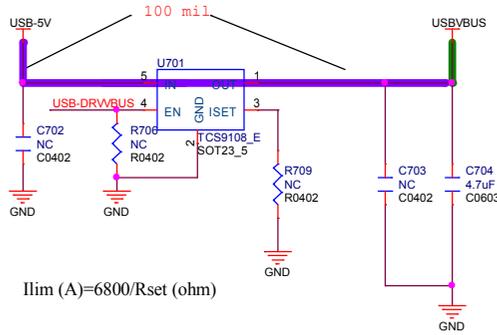


## SENSOR

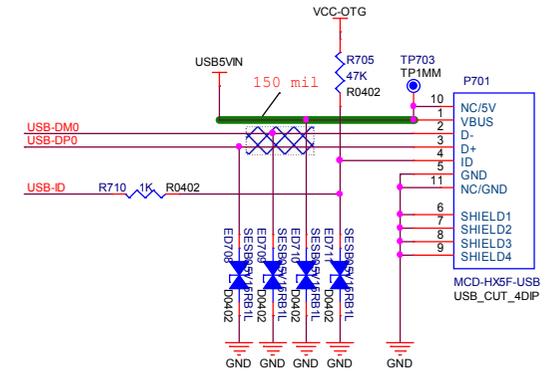
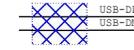
### G-SENSOR



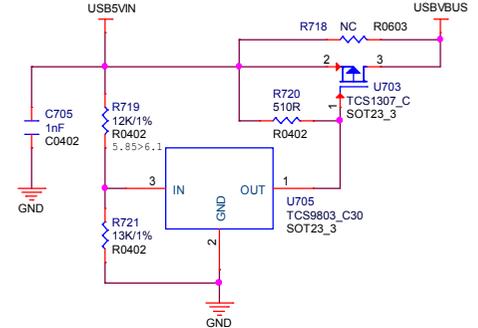
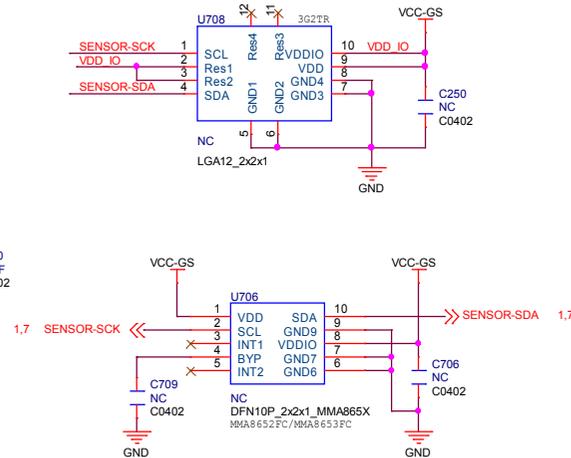
## USB



### Differential pairs Z0= 90 ohm

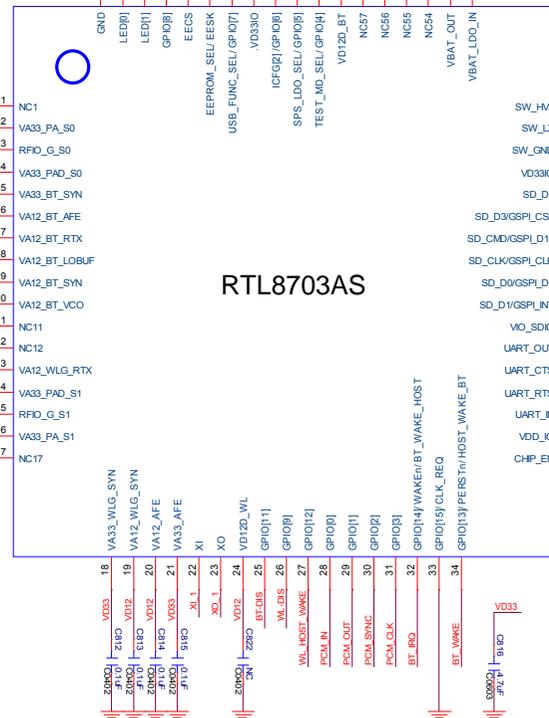
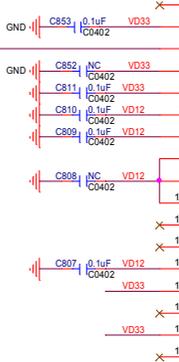
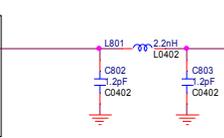
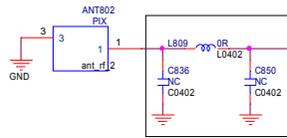
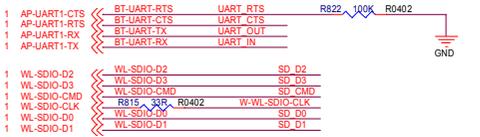
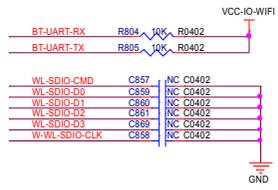


### G-SENSOR

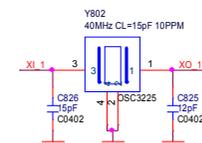
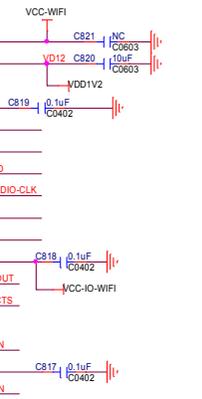


# WIFI/BT SDIO WIFI&BT

27-1-1



RTL8703AS



A

B

C

D

4

3

2

1