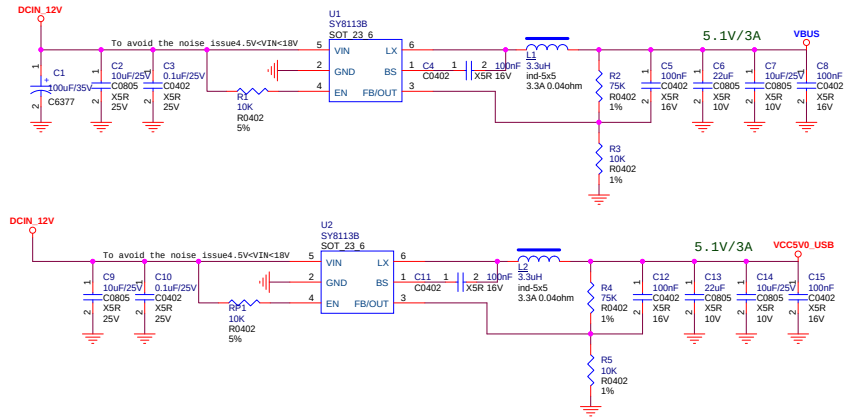
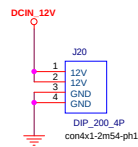
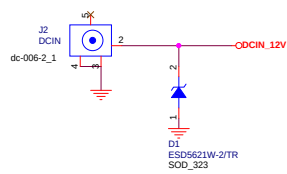
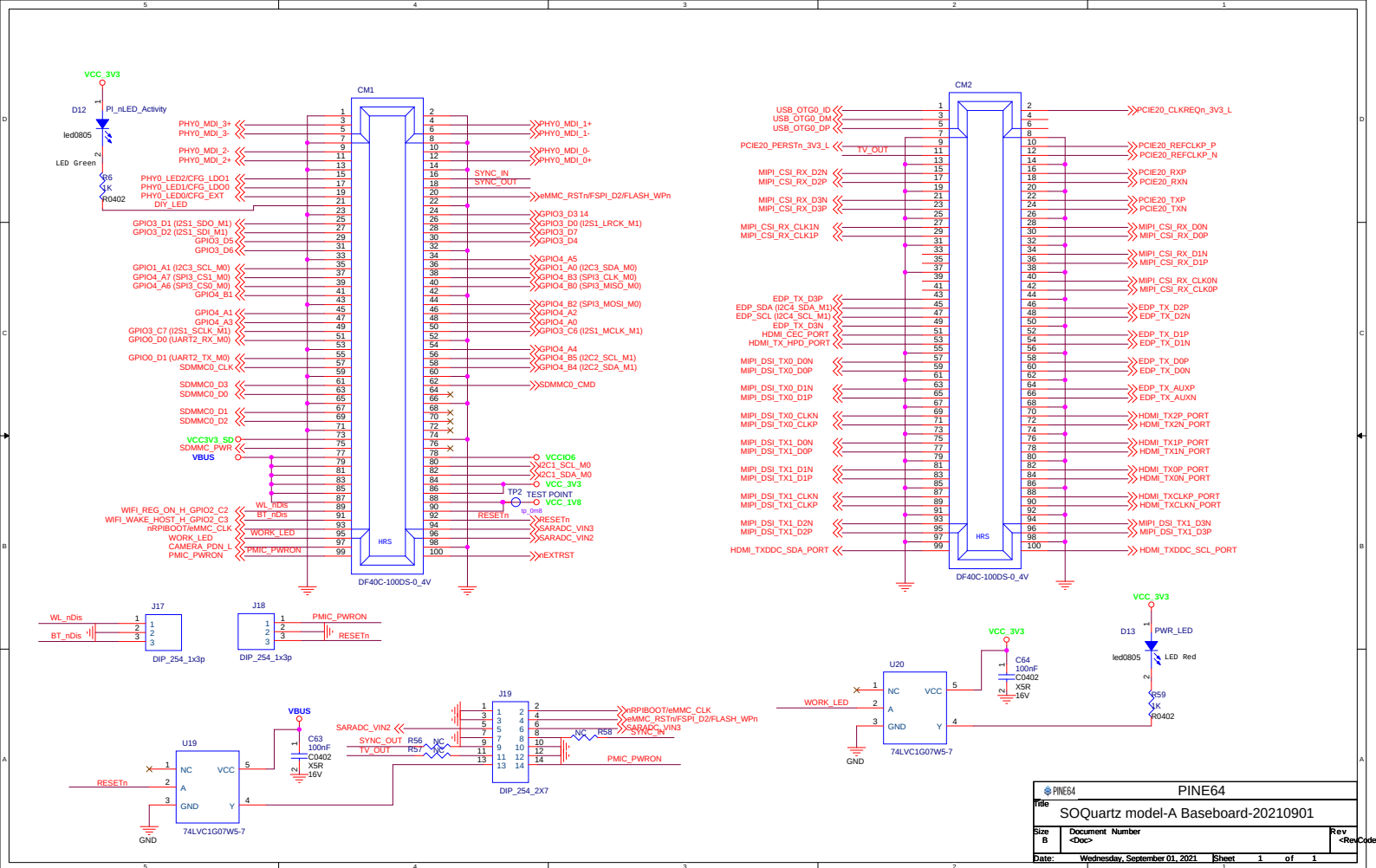
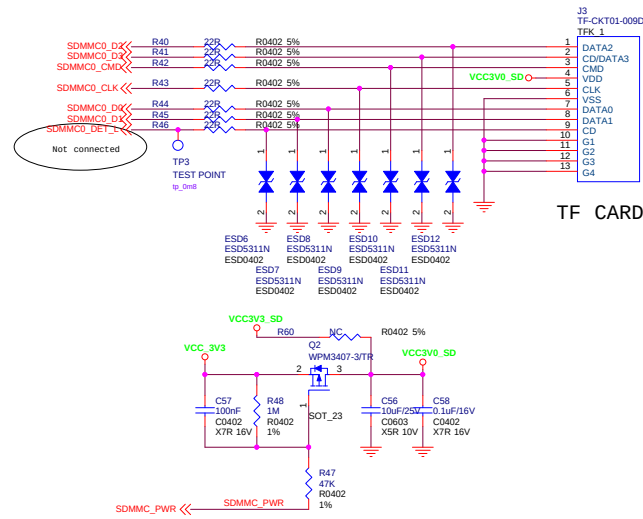




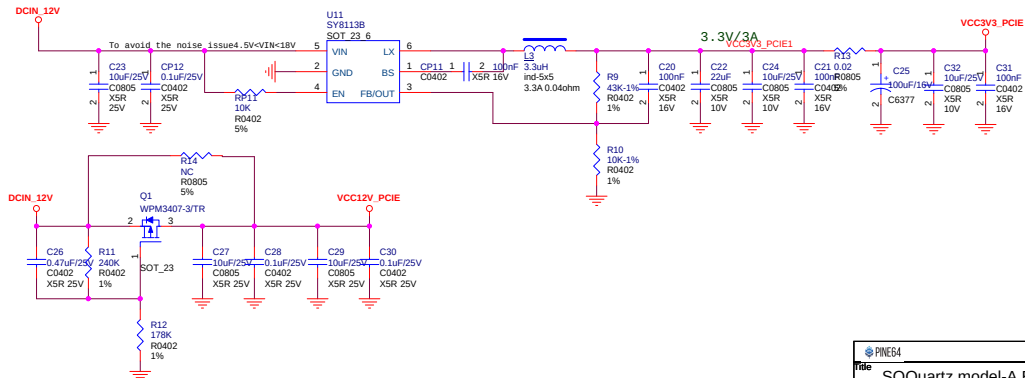
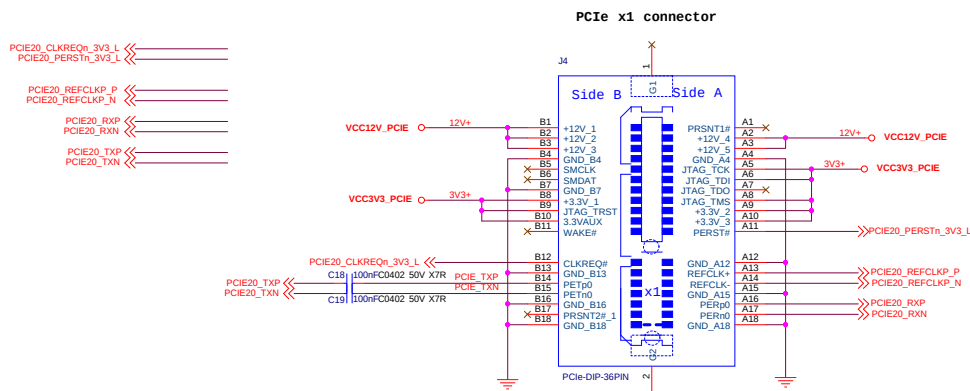
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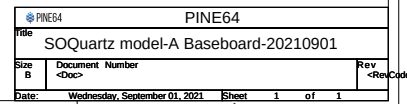


TF CARD

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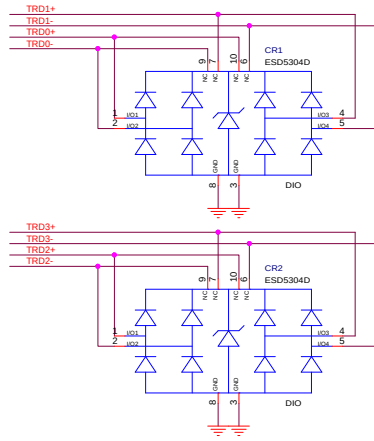


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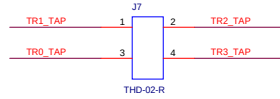


PHY0_MDI_3+ << TRD3+
 PHY0_MDI_3- << TRD3-
 PHY0_MDI_2+ << TRD2+
 PHY0_MDI_2- << TRD2-
 PHY0_MDI_1+ << TRD1+
 PHY0_MDI_1- << TRD1-
 PHY0_MDI_0+ << TRD0+
 PHY0_MDI_0- << TRD0-
 PHY0_LED2/CFG_LD01 << LEDG_K
 PHY0_LED1/CFG_LD00 << LEDG_K

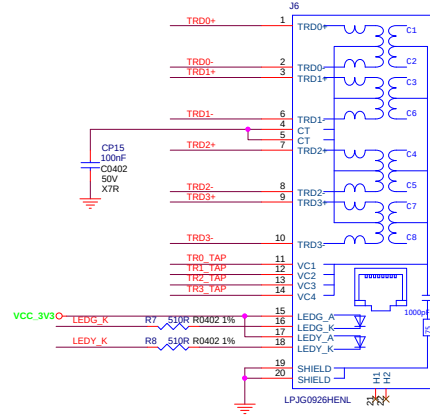
Ethernet POE Protection



POE Header

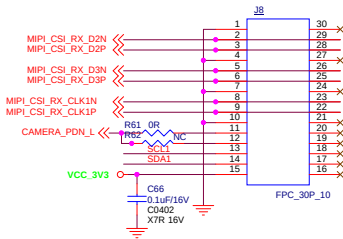


Ethernet

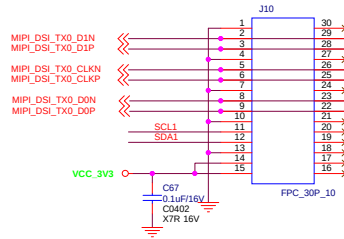


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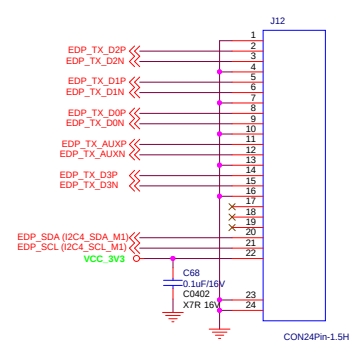
Camera Connectors



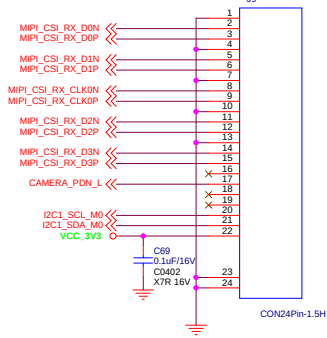
Display Connectors



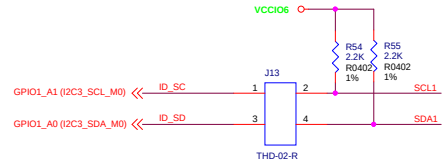
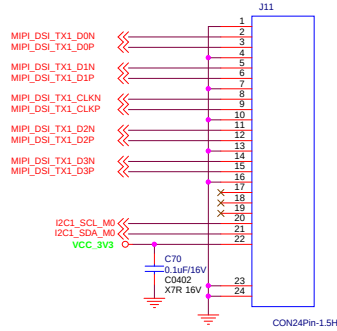
EDP signal Display Connectors



Camera Connectors

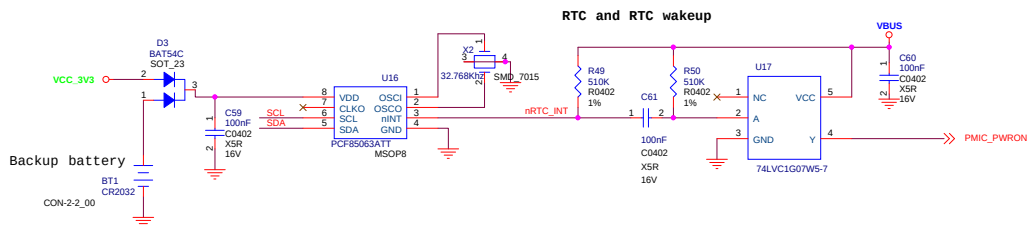


Display Connectors

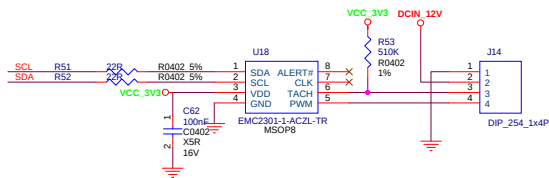


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I2C1_SCL_M0 << SCL
I2C1_SDA_M0 << SDA



FAN controller



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4

USB_OTG0_ID

USB_OTG0_DM

USB_OTG0_DP

nEXTRST

H0ST-DM1

H0ST-DP1

H0ST-DM2

H0ST-DP2

H0ST-DM3

H0ST-DP3

H0ST-DM4

H0ST-DP4

J1.Insert the USB cable as USB device

J1

USB31A_TYPE_C

usb2_typec

VBUS_5V0

A4

A9

B4

B9

VBUS_3

VBUS_4

R30 5.1K R0402

A5

B5

CC1

CC2

A8

B8

SBU1

SBU2

USB_D+

USB_D-

A7

A6

B7

DM1

DM2

DP1

DP2

B6

USB2_HOST_5V0

1

2

3

4

5

6

7

8

9

VBUS0

ND

NP

GND

GND

10

11

12

GND

13

GND

GND

GND

A3

A2

SSTX1_N

SSTX1_P

SSRX1_N

SSRX1_P

SSTX2_N

SSTX2_P

SSRX2_N

SSRX2_P

A10

A11

A1

A12

B1

B12

GND1

GND2

GND3

GND4

H1

H2

HOLE_1

HOLE_2

14

15

16

GND_1

17

GND_2

18

GND_3

19

G1

20

G2

21

G3

G4

FUNCTION TABLE

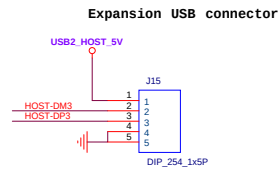
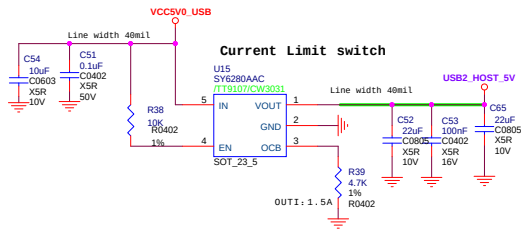
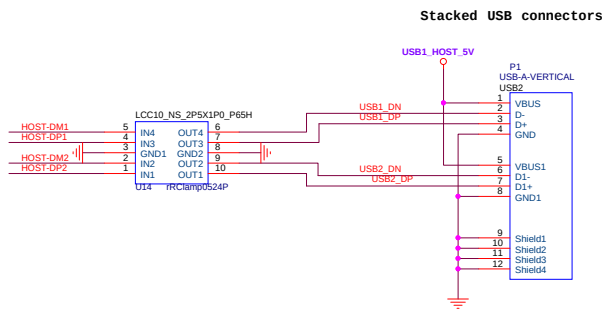
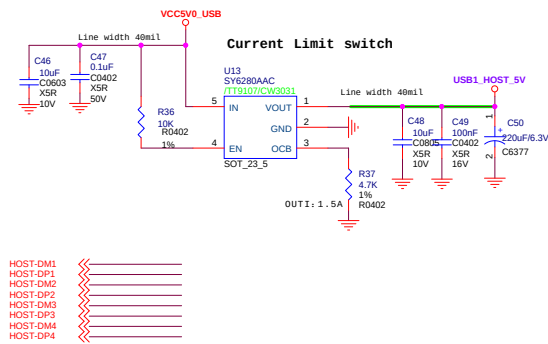
OE	S	HSD1+, HSD1-	HSD2+, HSD2-
0	0	ON	OFF
0	1	OFF	ON
1	x	OFF	OFF

USB HUB_USB_CONN

[illegible]

EC1 close to PIN28 As close to GL852G-60

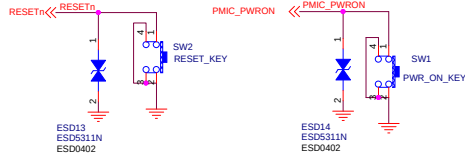
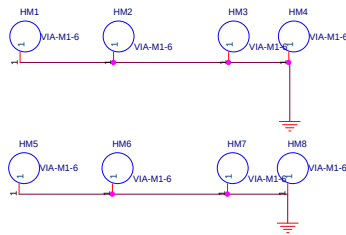
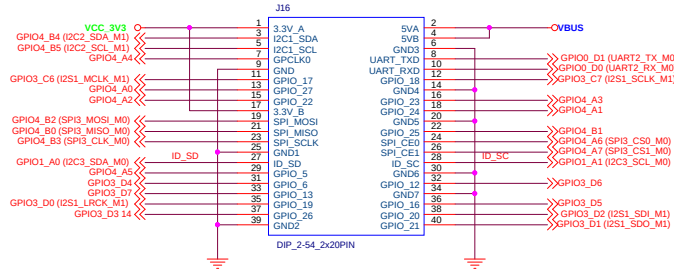
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PMIC_PWRON << PMIC_PWRON
RESETn << RESETn

48Way GPIO Header



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