

D

D

C

C

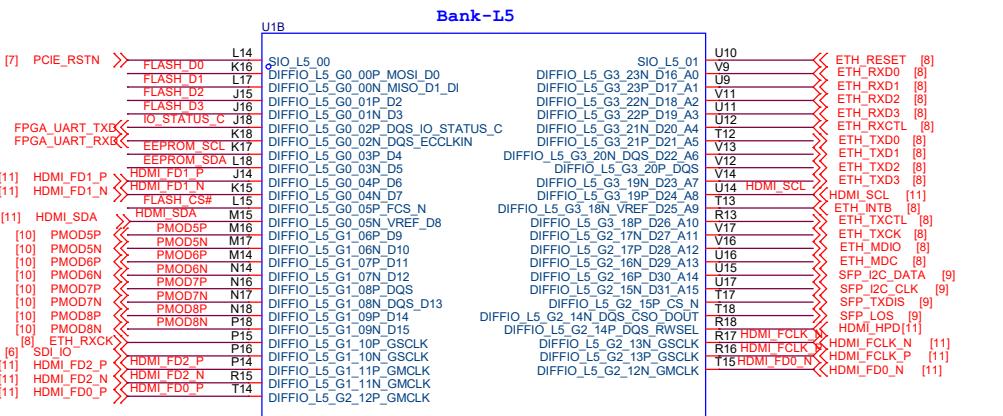
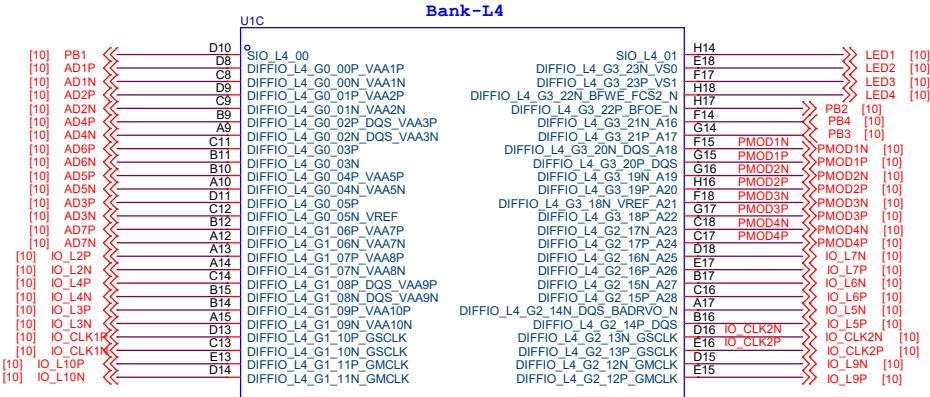
B

B

A

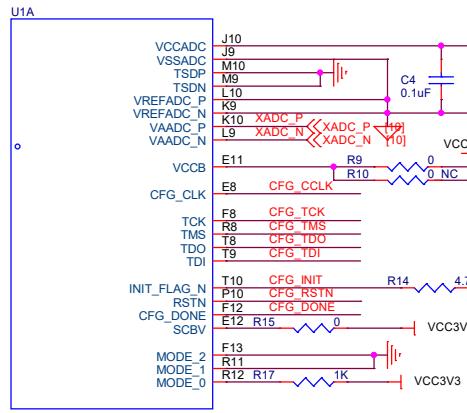
A

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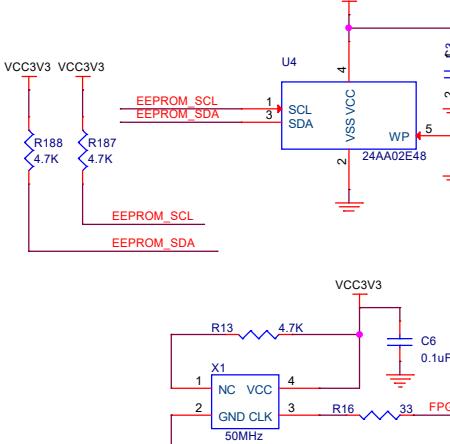
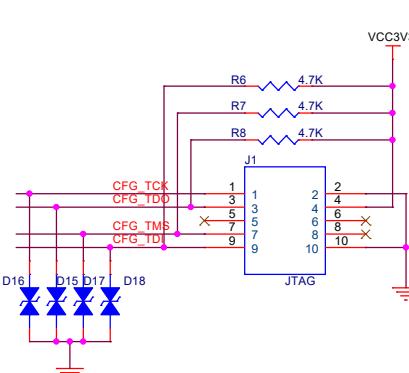
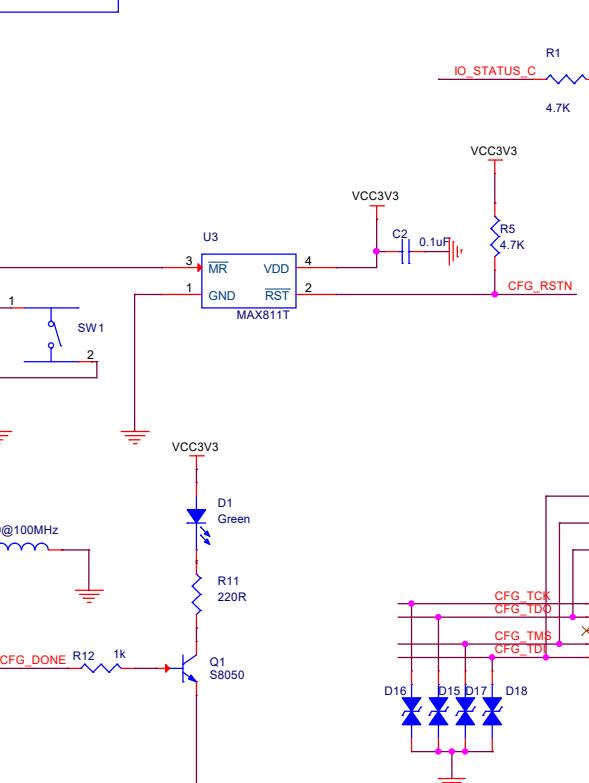


TSDP: 温度传感器二极管的阳极引脚。当不使用温度二极管时连接到 VSS 上。
TSDN: 温度传感器二极管的阴极引脚。

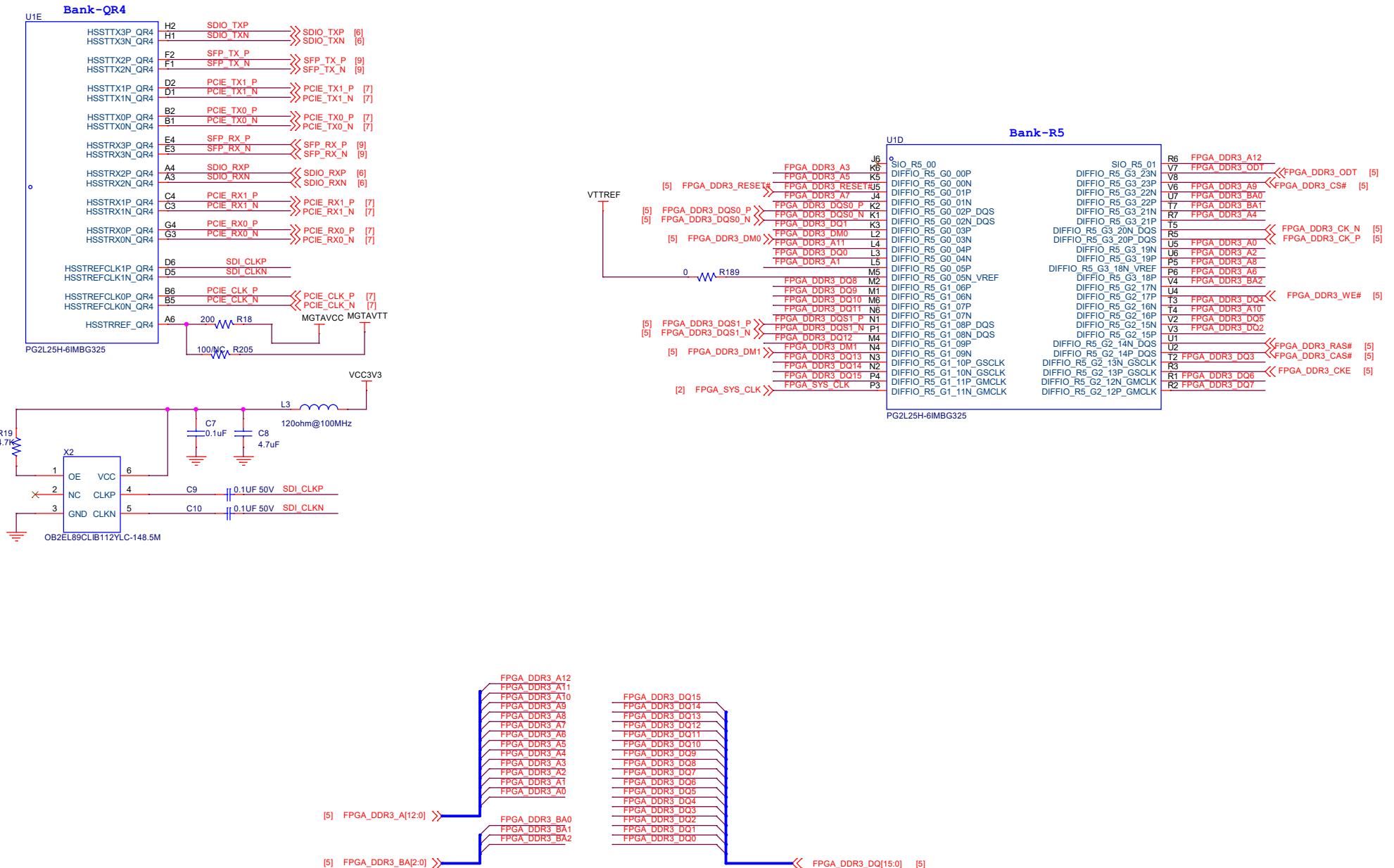
VREFADC_P: 1.25V 参考电压输入。
VREFADC_N: 1.25V 参考地输入。
将此引脚连接到 GND，内部参考源被激活。
VAADC_P: 专用 Input, ADC
专用模拟差分输入（正）
VAADC_N: 专用 Input, ADC
专用模拟差分输入（负）



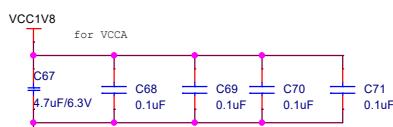
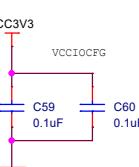
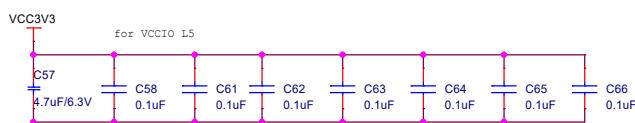
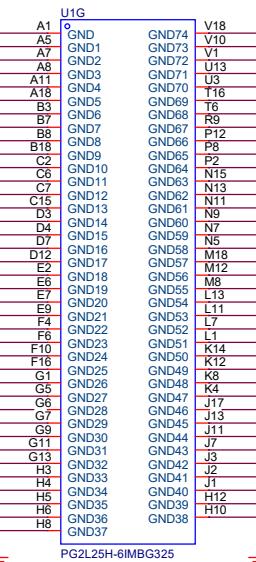
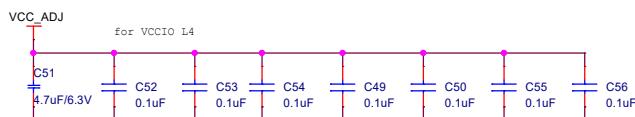
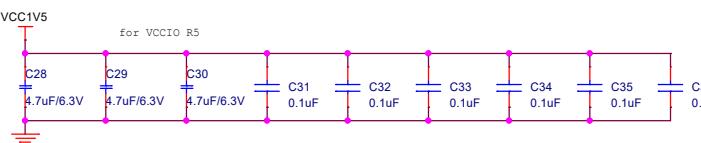
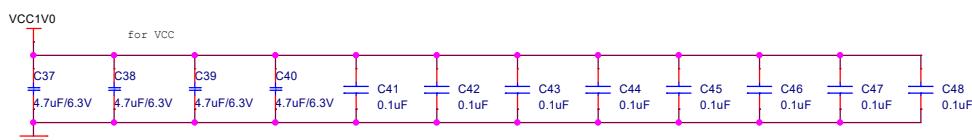
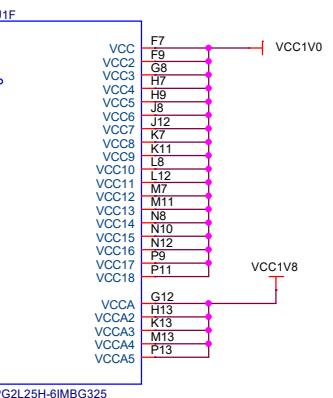
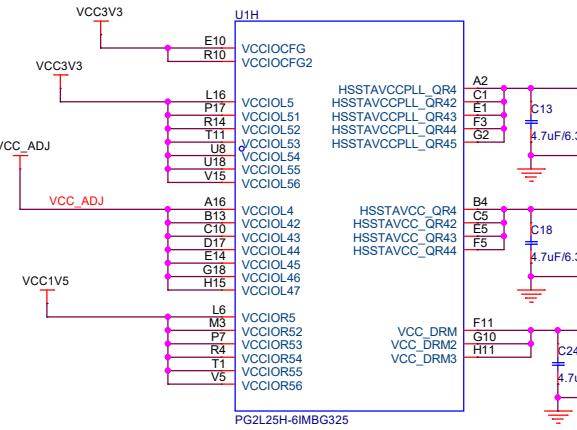
M[2:0]=001 Master SPI
float is high, internal pullup



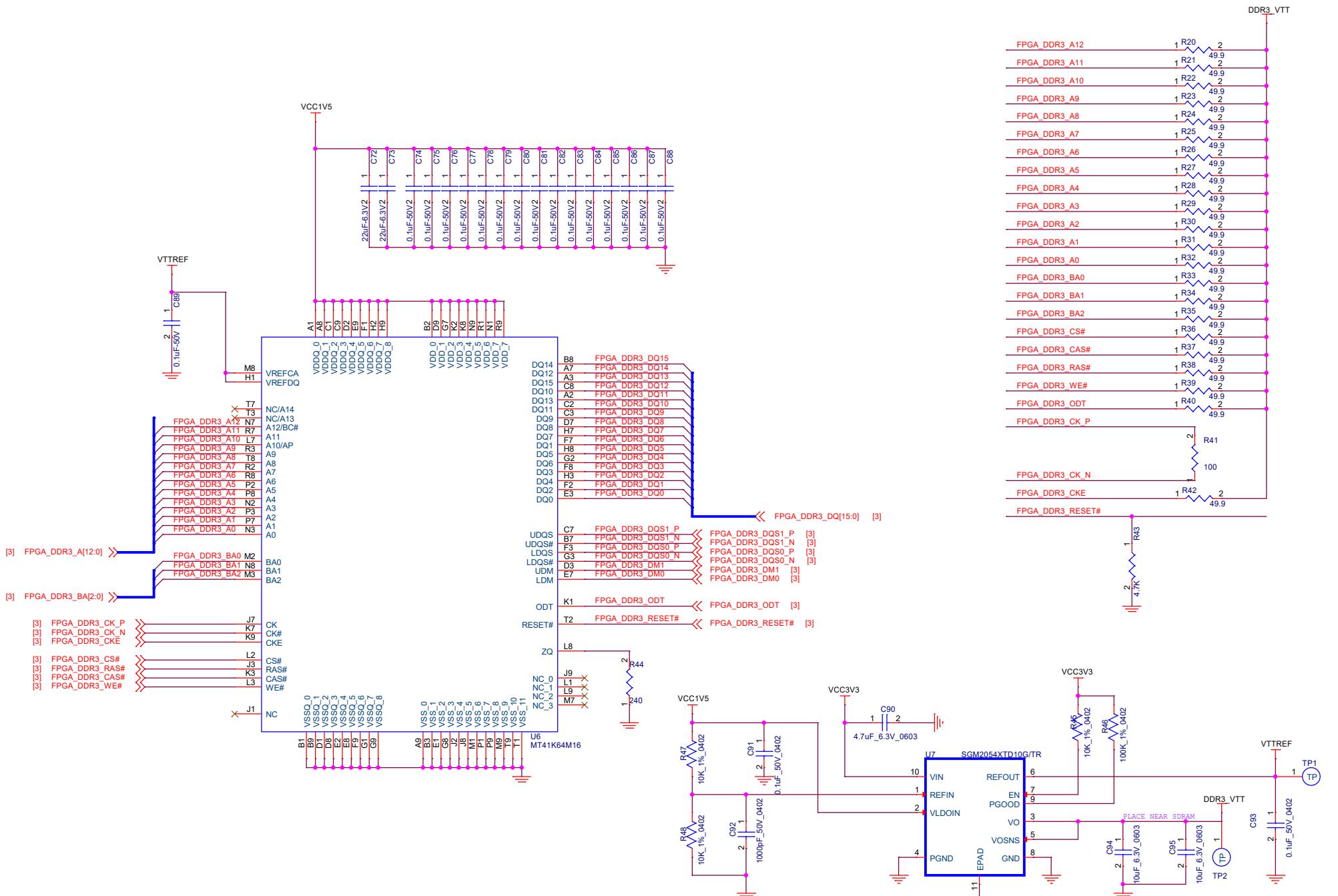
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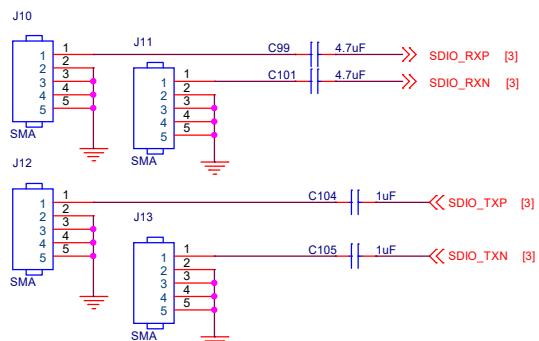
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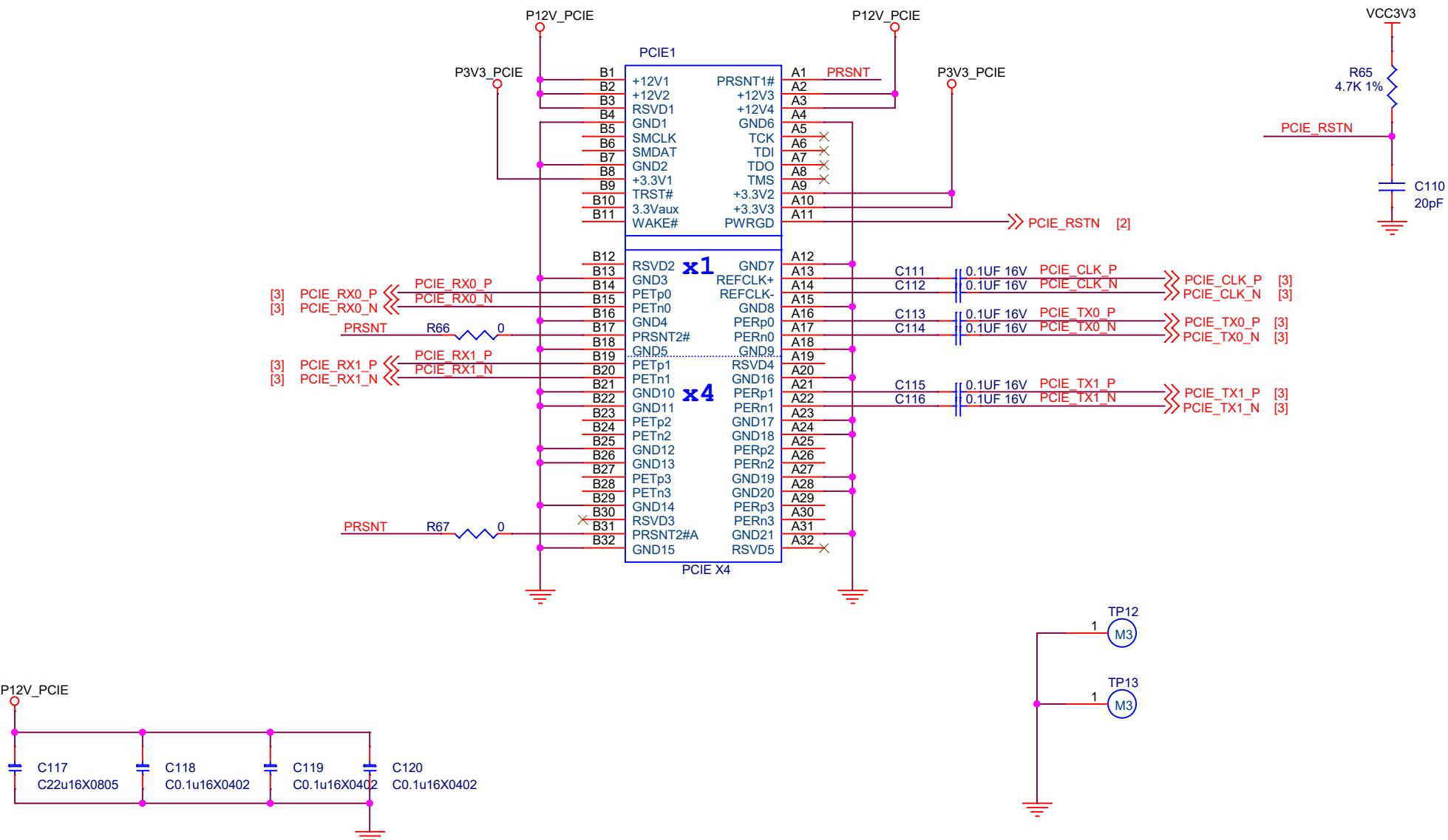
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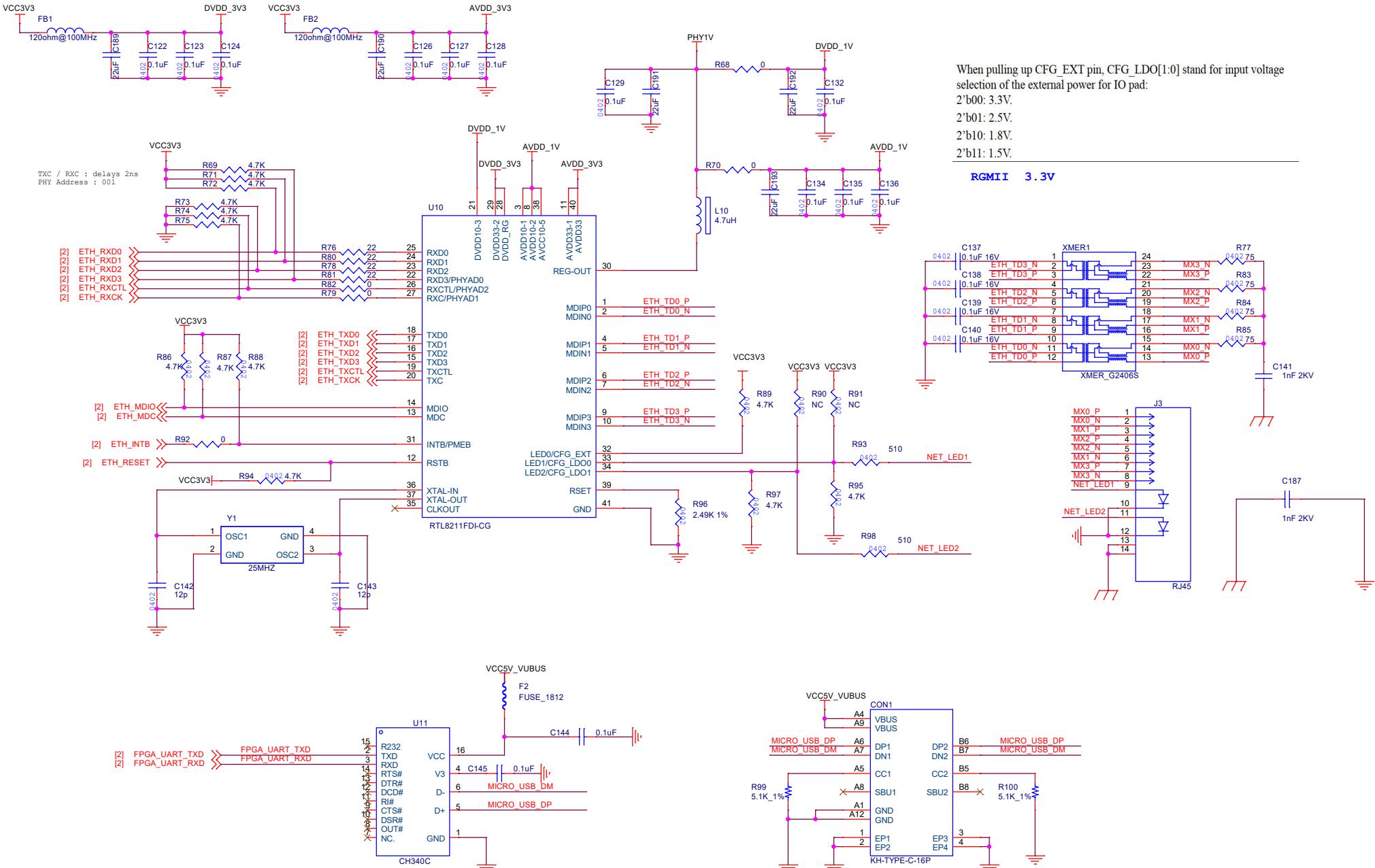
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When pulling up CFG_EXT pin, CFG_LDO[1:0] stand for input voltage selection of the external power for IO pad:

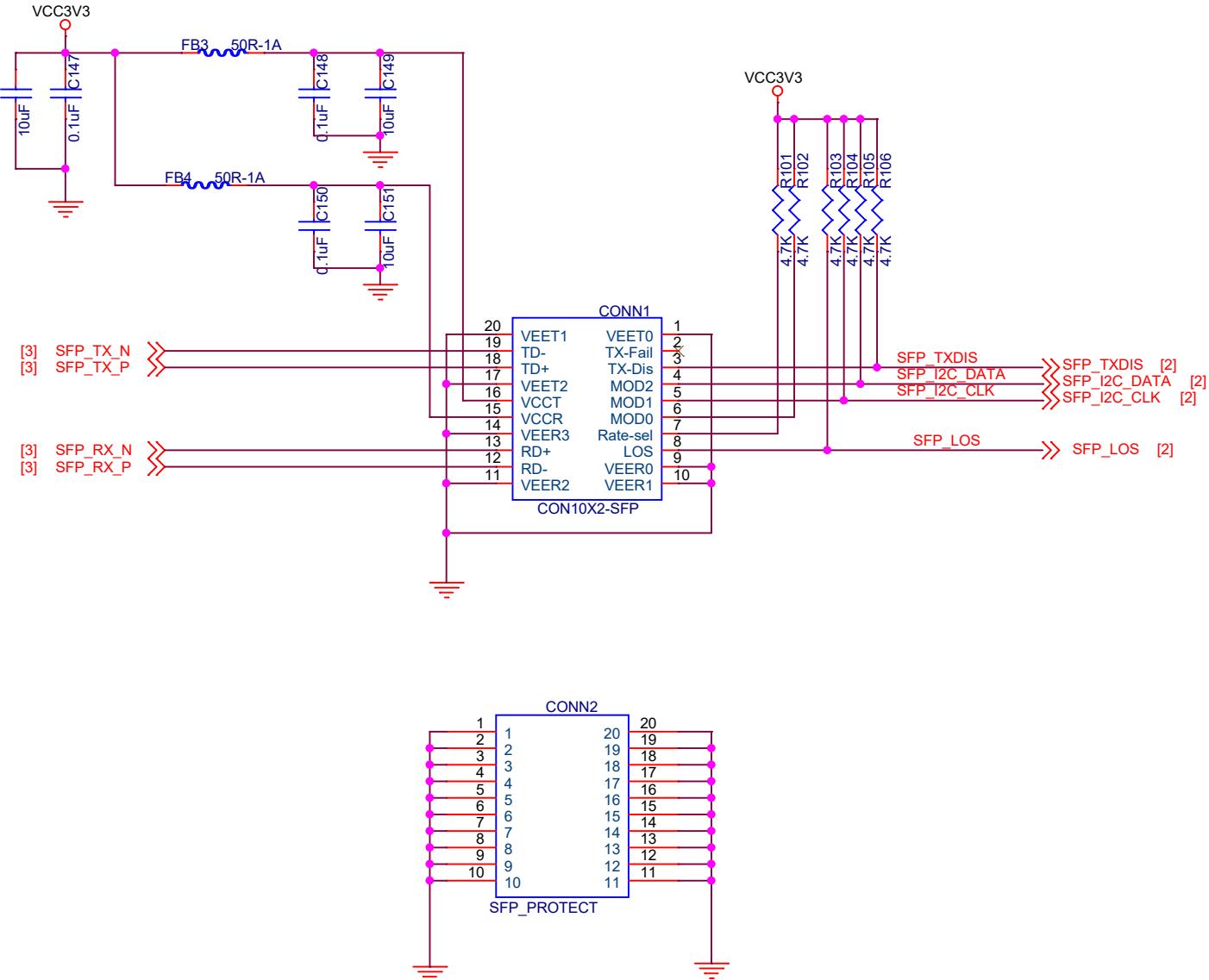
2'b00: 3.3V.

2'b01: 2.5V.

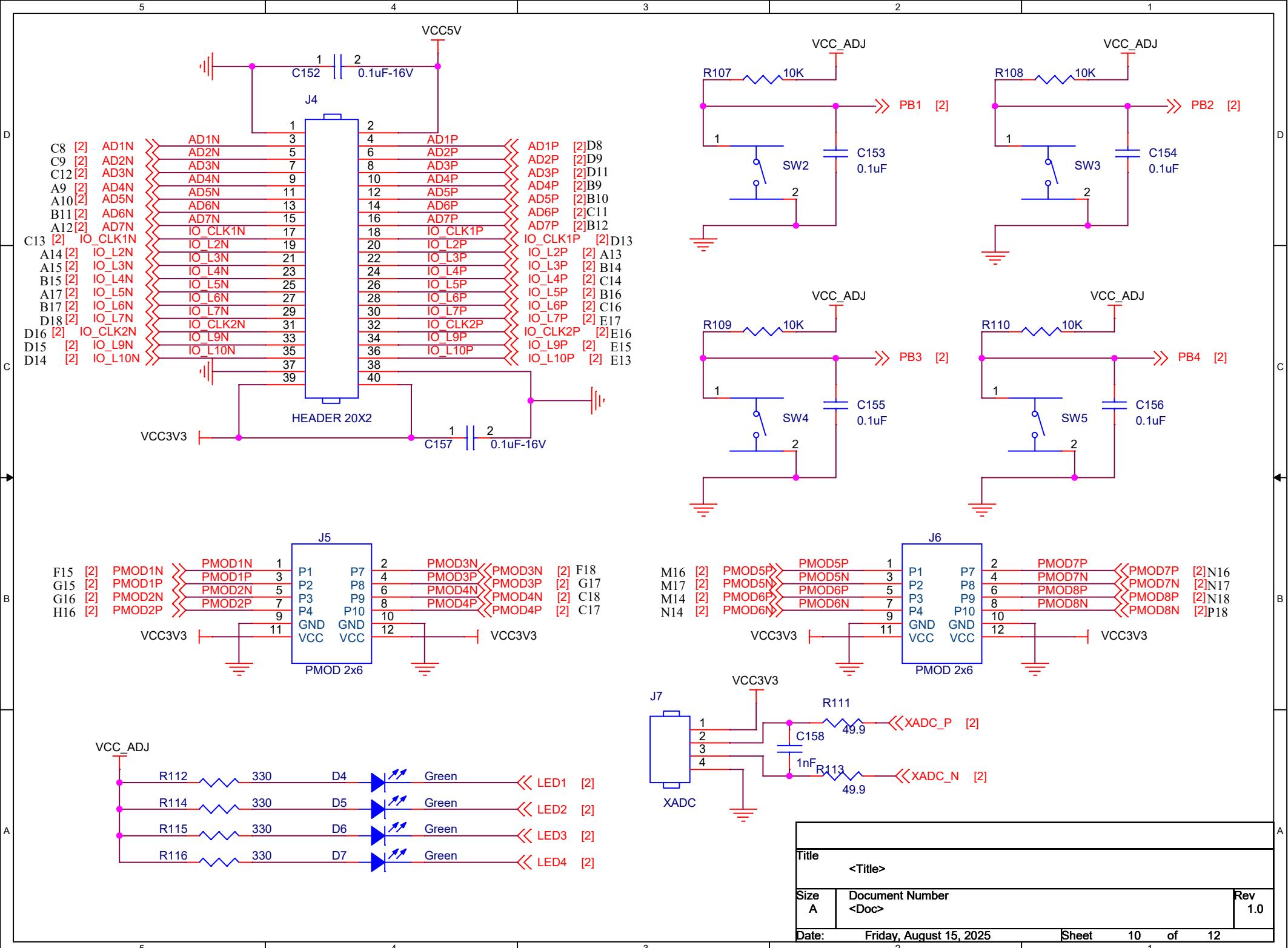
2'b10: 1.8V.

2'b11: 1.5V.

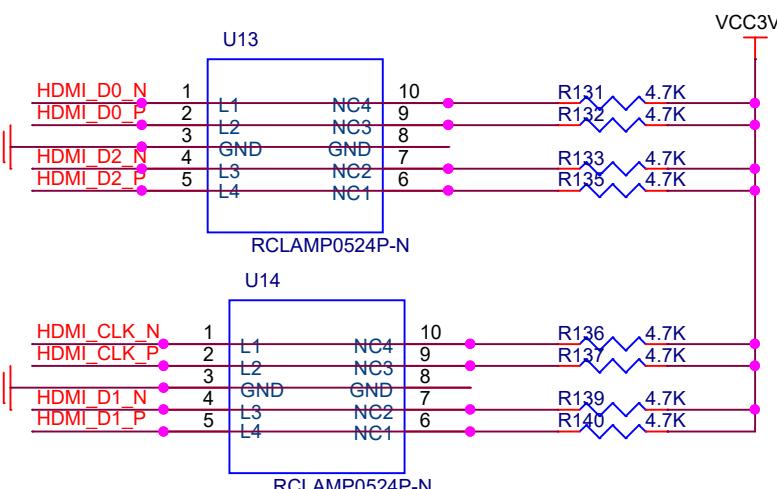
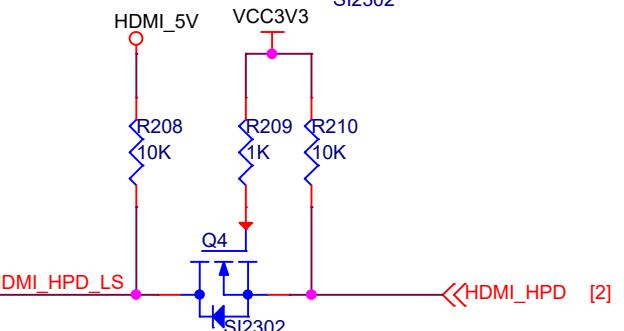
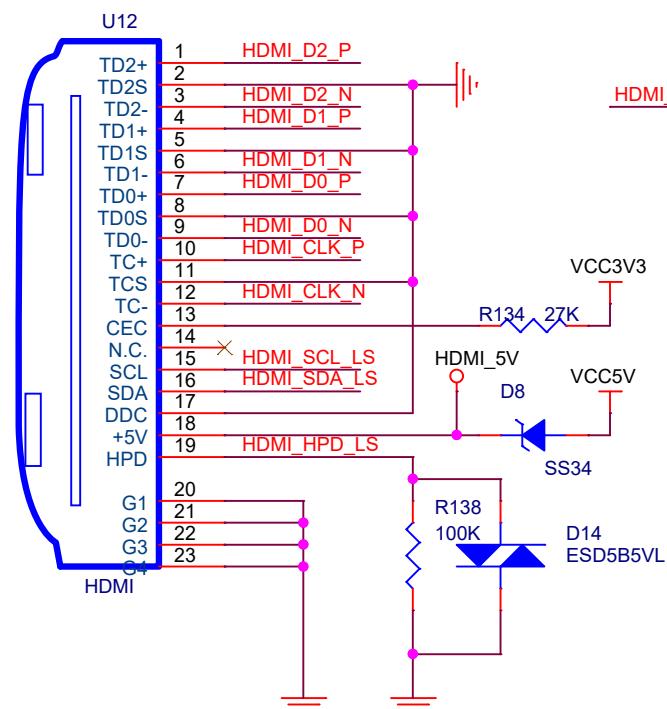
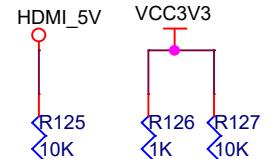
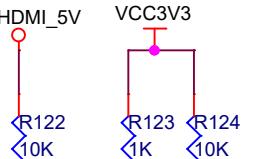
RMII 3.3V



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[2] HDMI_FCLK_N → HDMI_FCLK_N R117 49.9 HDMI_CLK_N
[2] HDMI_FCLK_P → HDMI_FCLK_P R118 49.9 HDMI_CLK_P
[2] HDMI_FD0_N → HDMI_FD0_N R119 49.9 HDMI_D0_N
[2] HDMI_FD0_P → HDMI_FD0_P R120 49.9 HDMI_D0_P
[2] HDMI_FD1_N → HDMI_FD1_N R121 49.9 HDMI_D1_N
[2] HDMI_FD1_P → HDMI_FD1_P R128 49.9 HDMI_D1_P
[2] HDMI_FD2_N → HDMI_FD2_N R129 49.9 HDMI_D2_N
[2] HDMI_FD2_P → HDMI_FD2_P R130 49.9 HDMI_D2_P



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