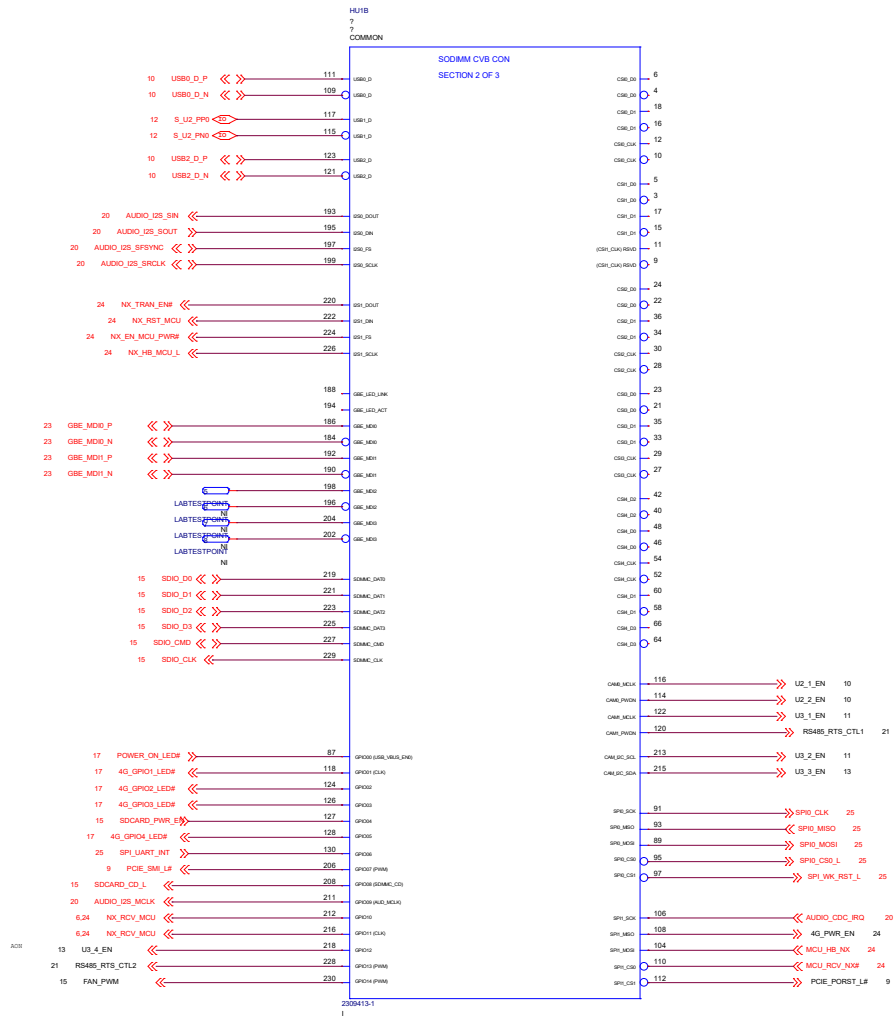
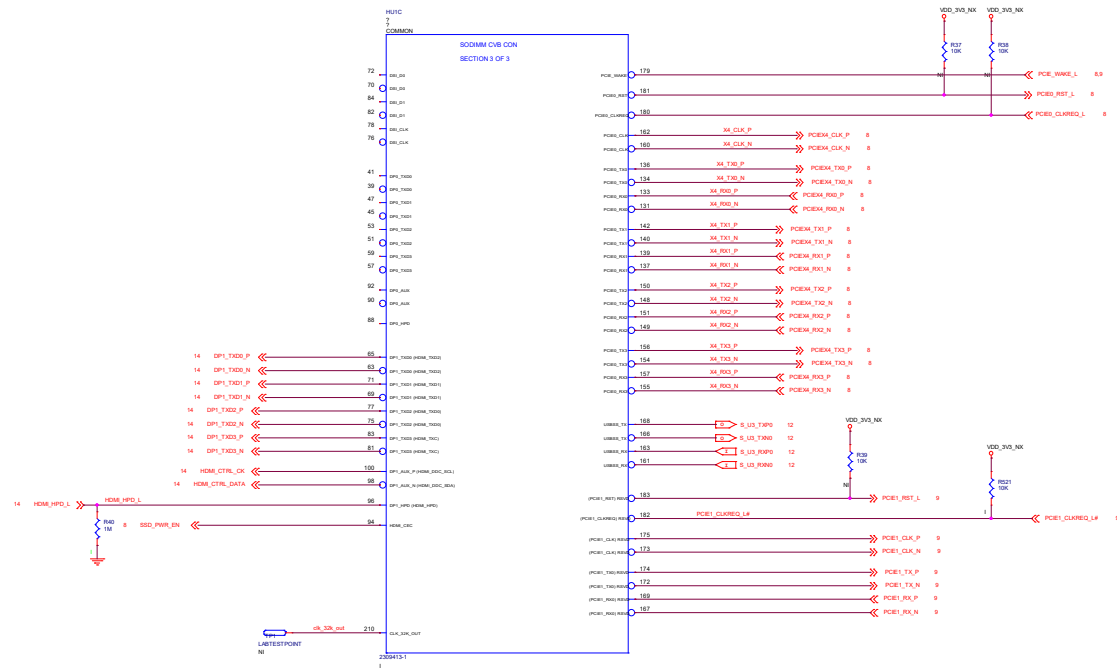
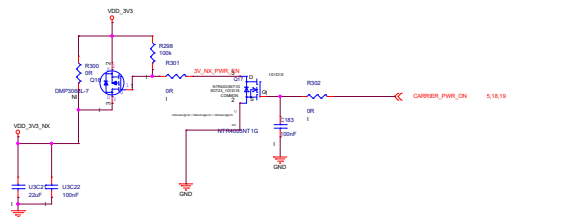
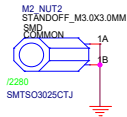
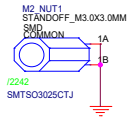
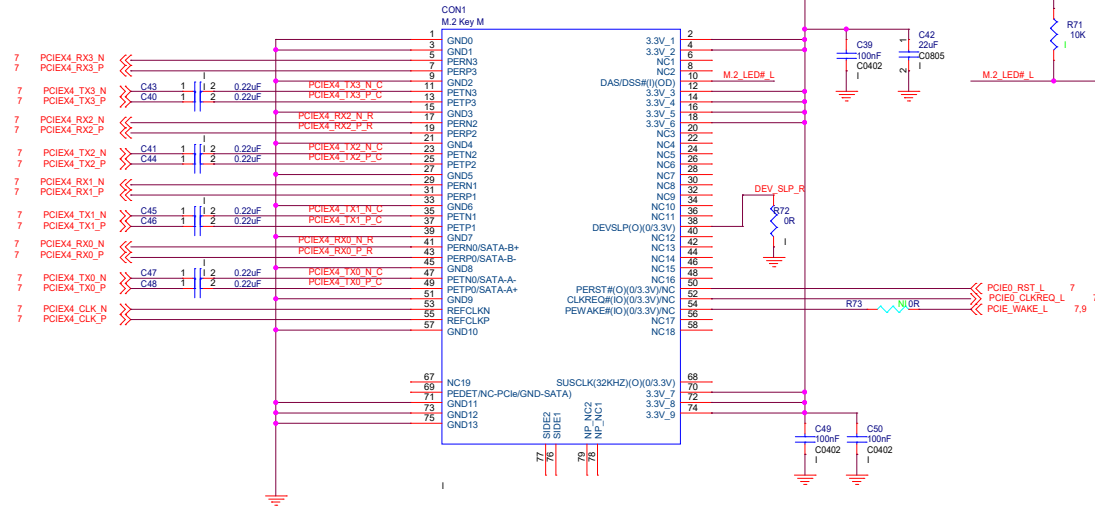
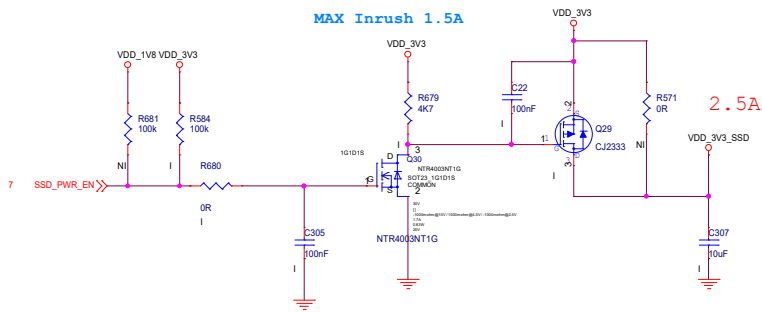


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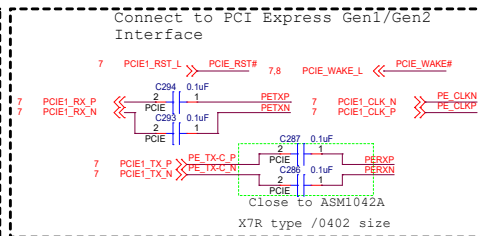
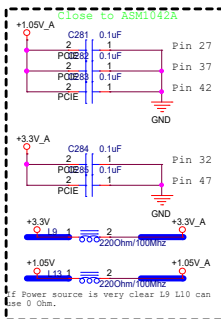
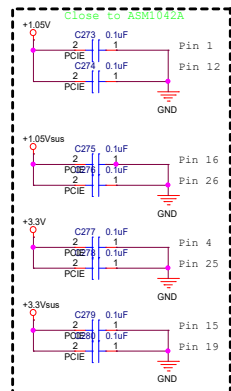


MAX Inrush 1.5A

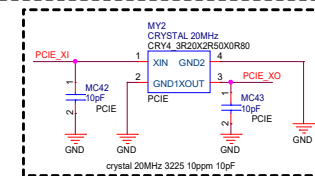
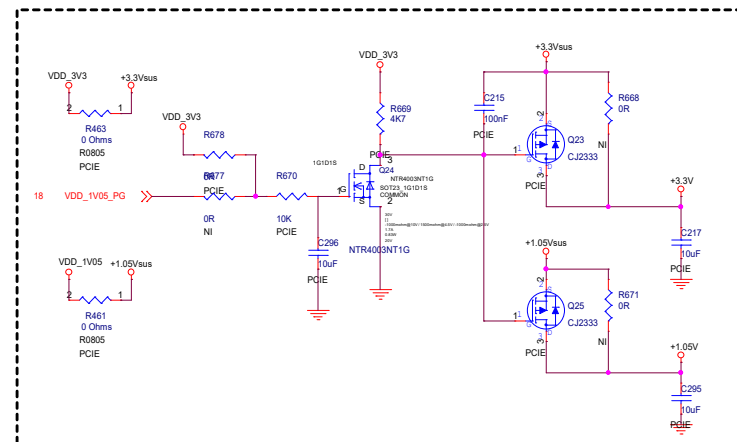
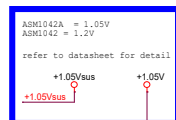


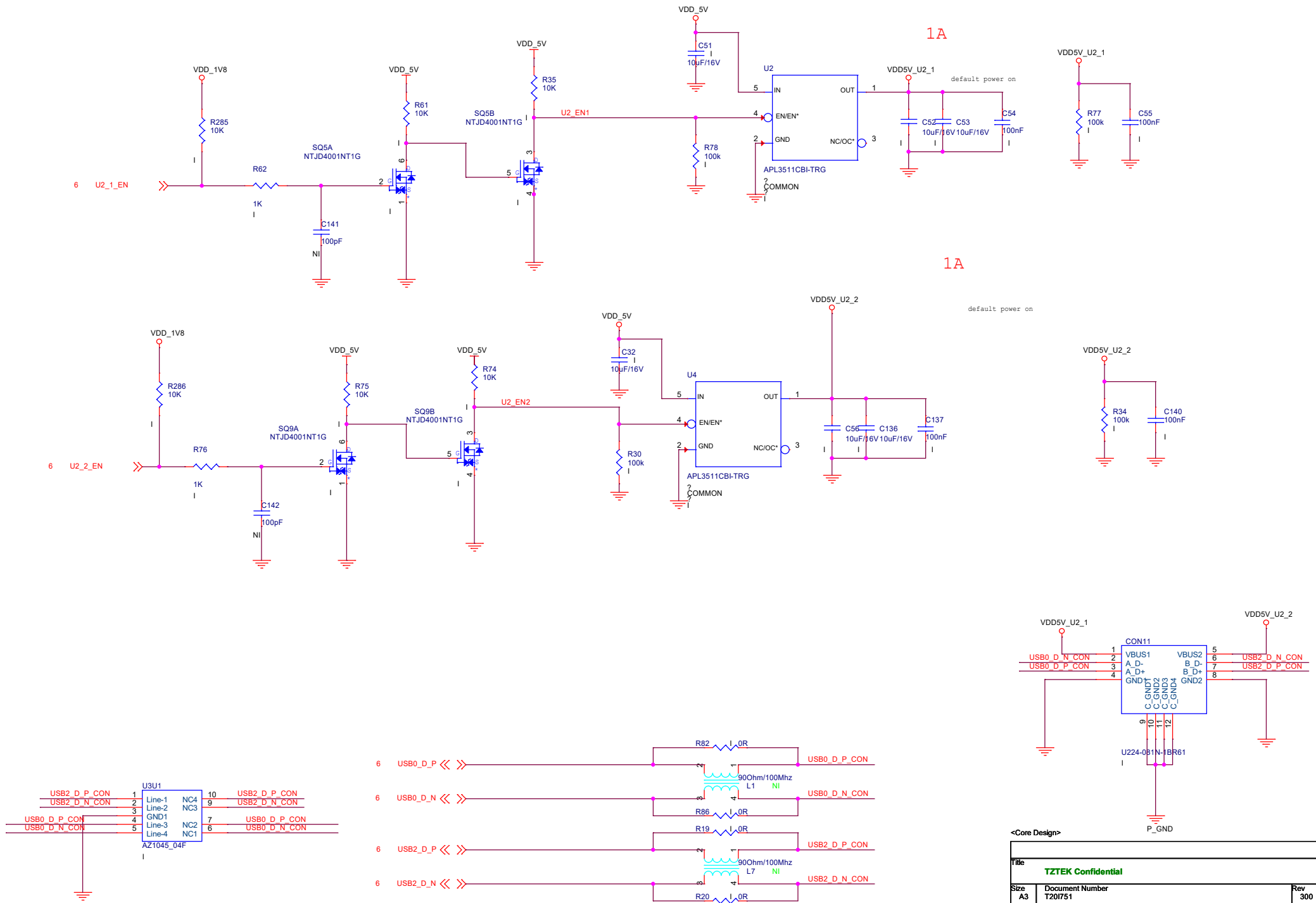
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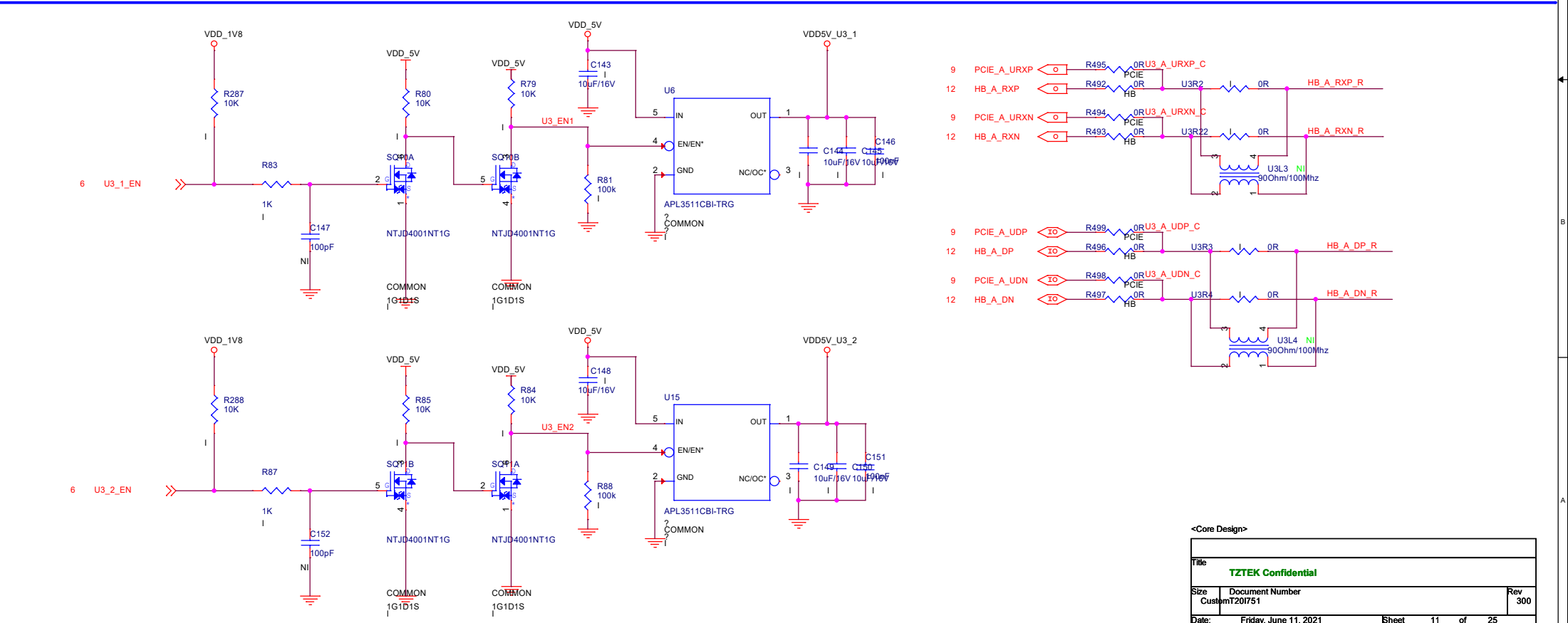
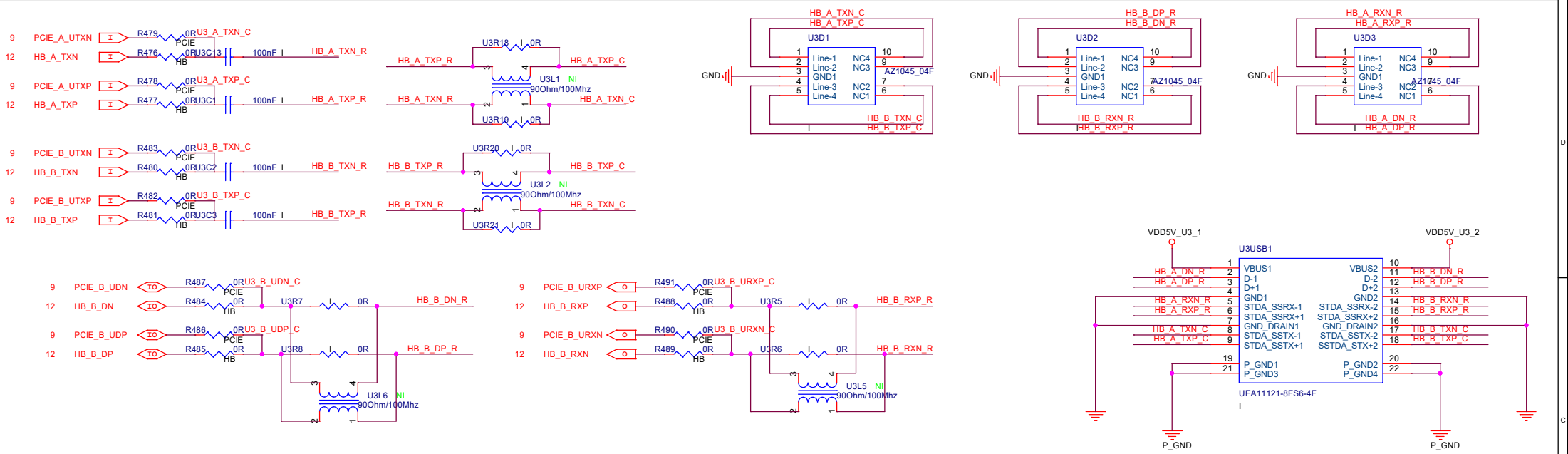
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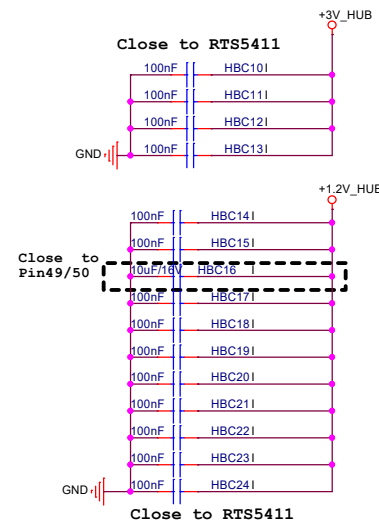
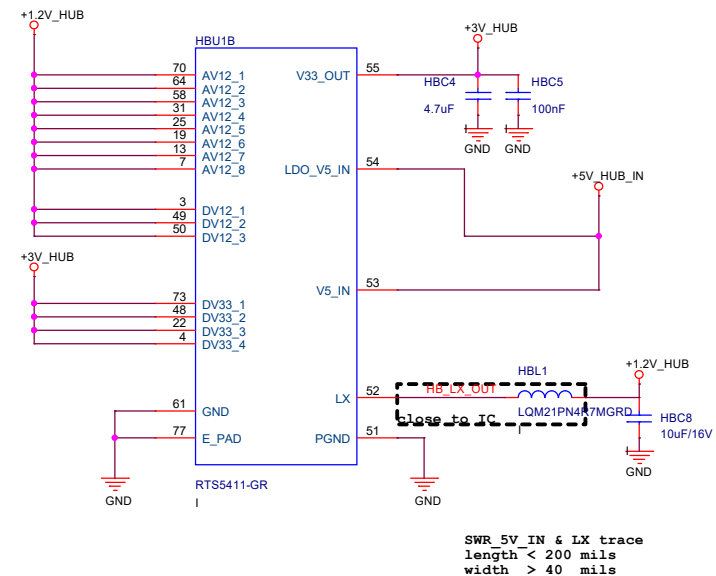
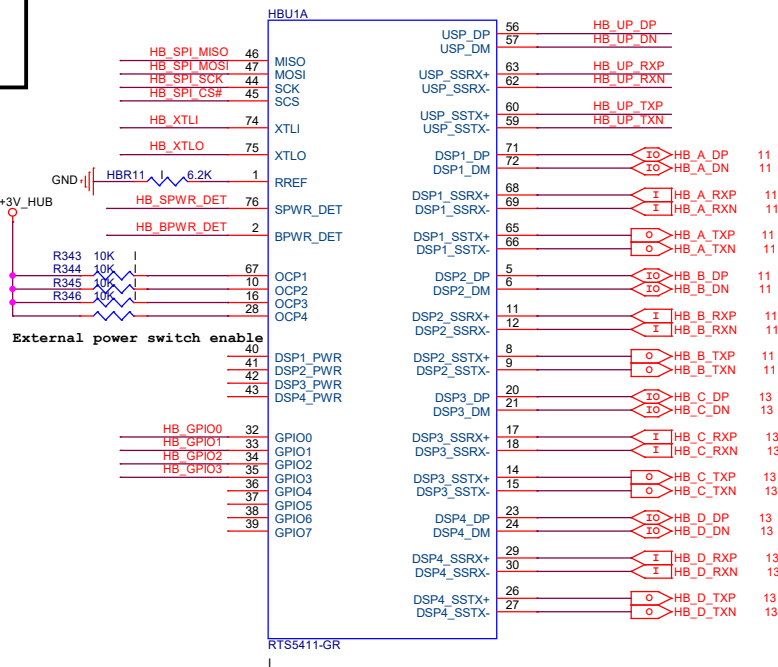
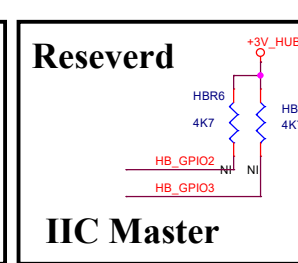
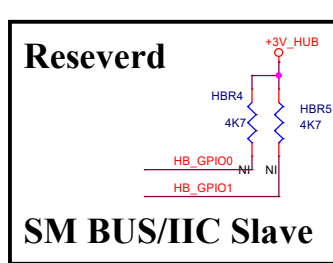
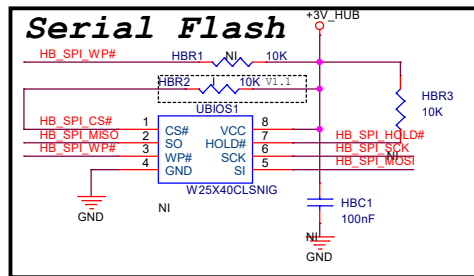
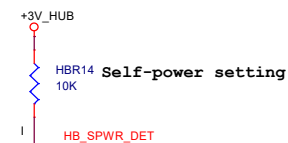
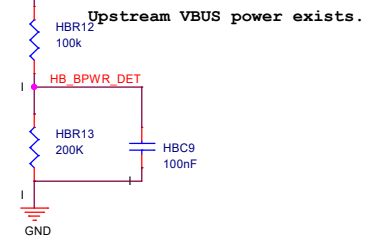
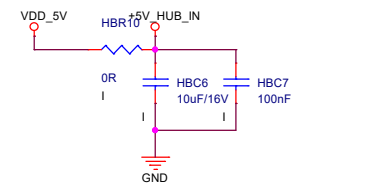
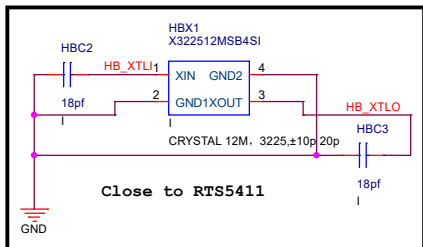
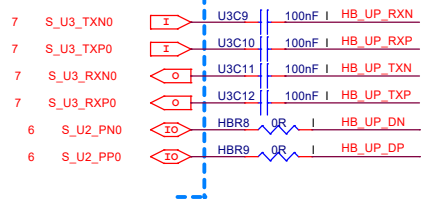
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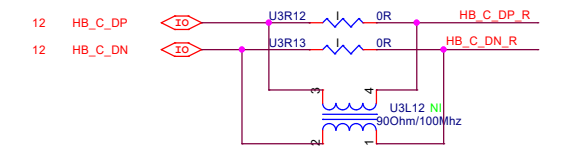
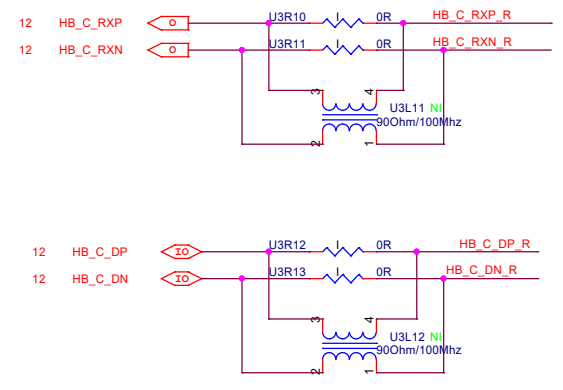
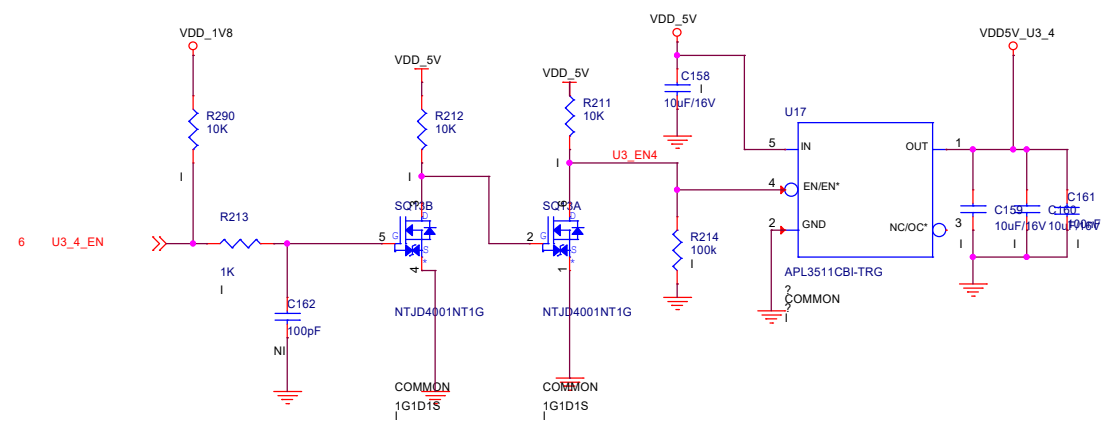
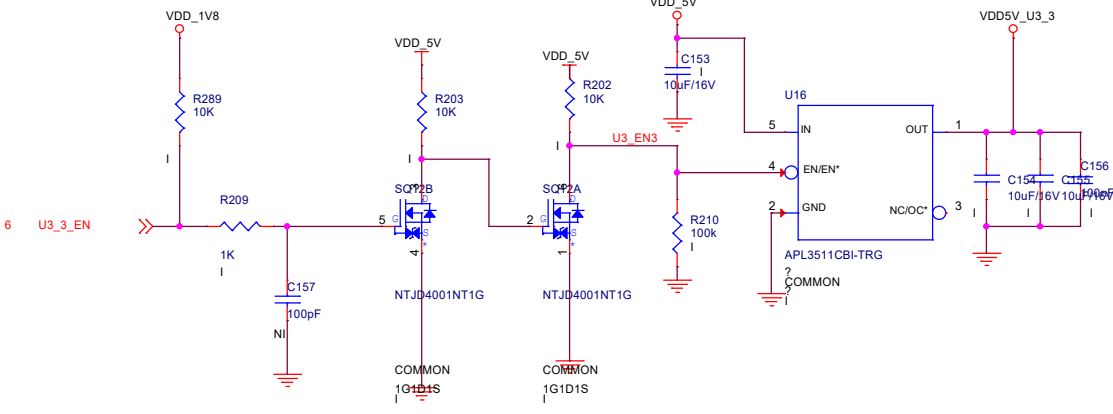
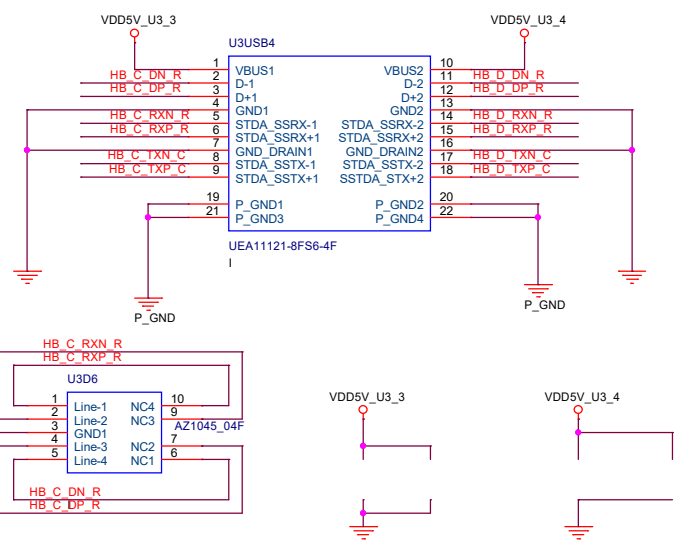
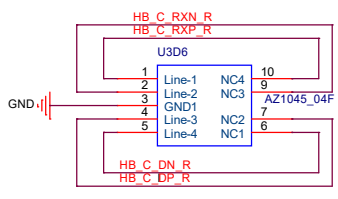
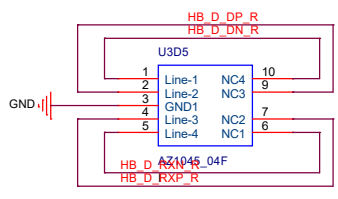
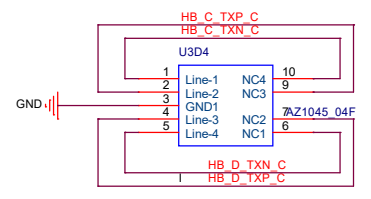
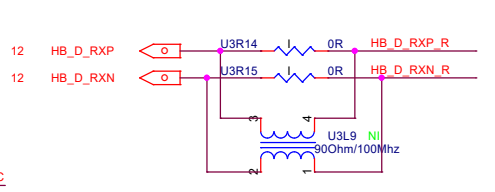
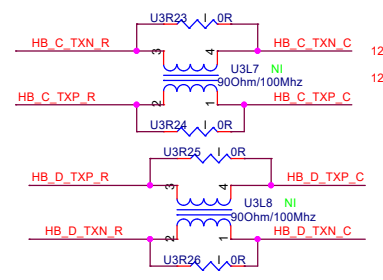
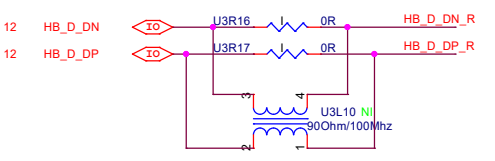
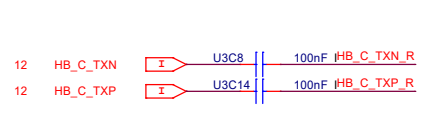


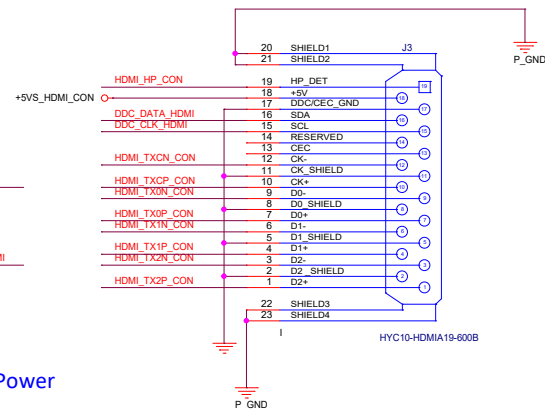
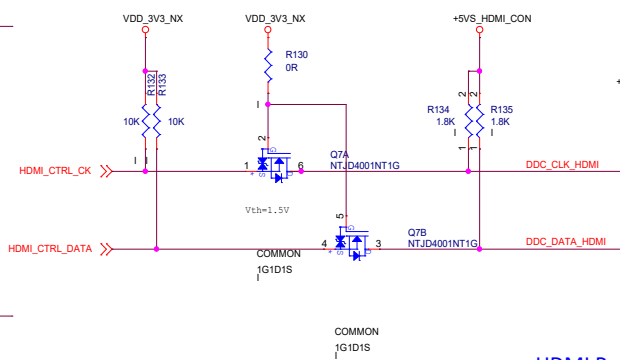
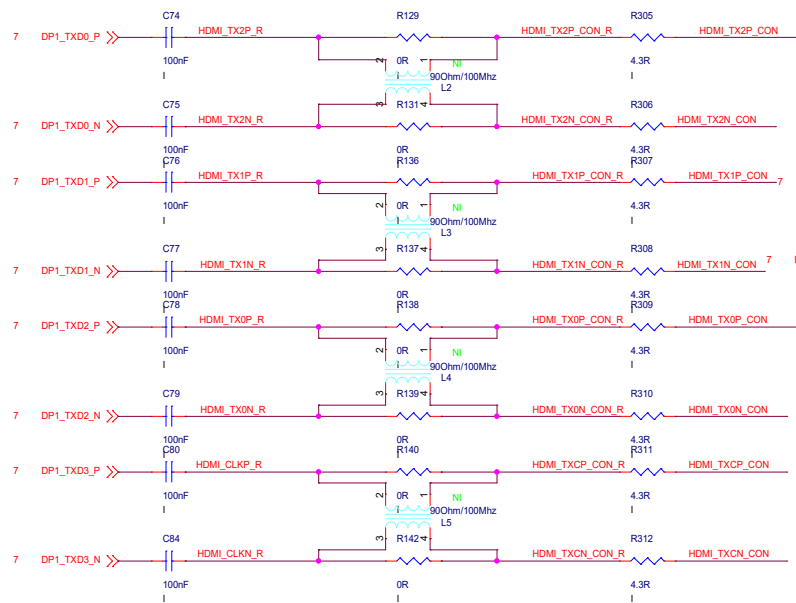
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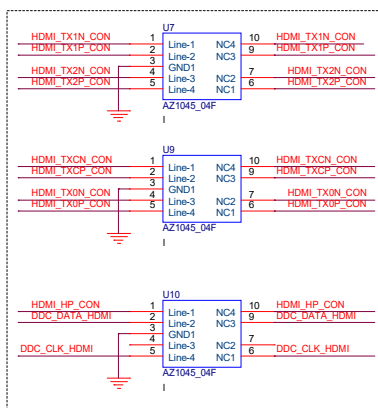
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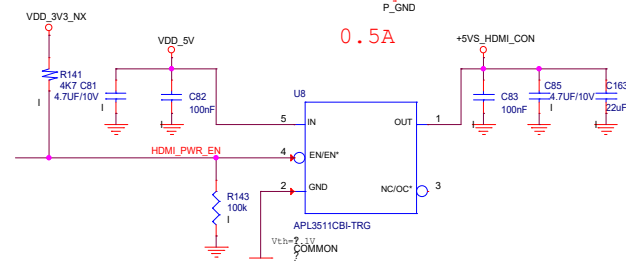




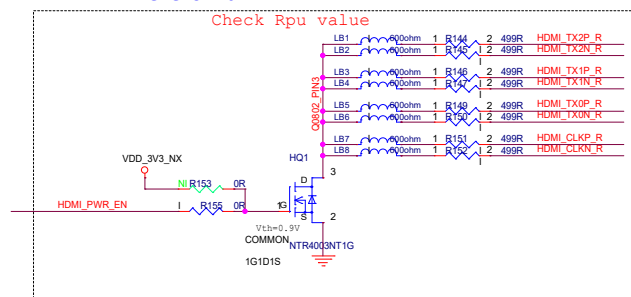
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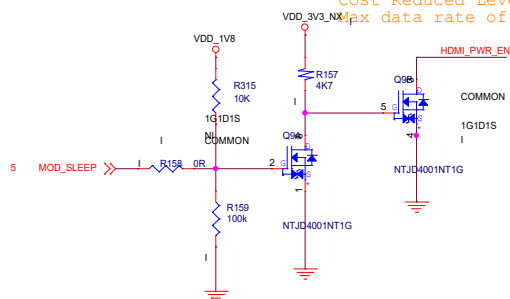
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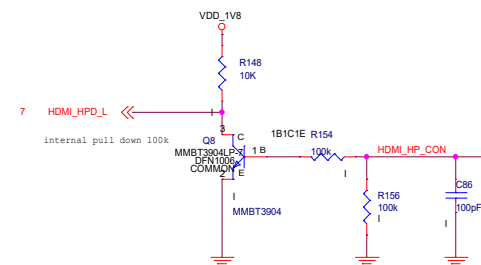
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Cost Reduced Level Shifter
max data rate of 1.65 Gb/s



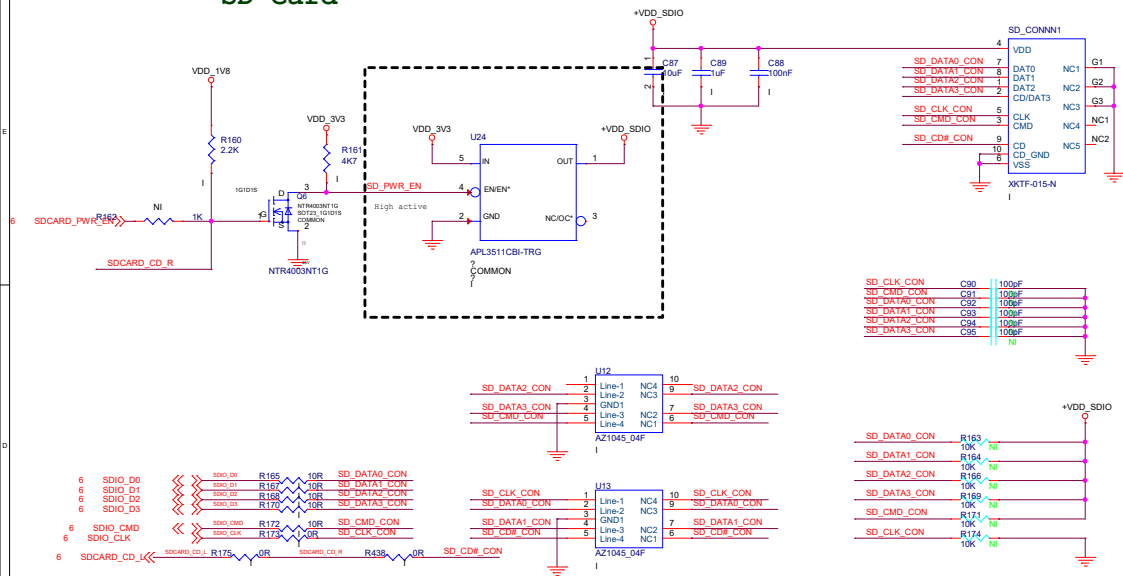
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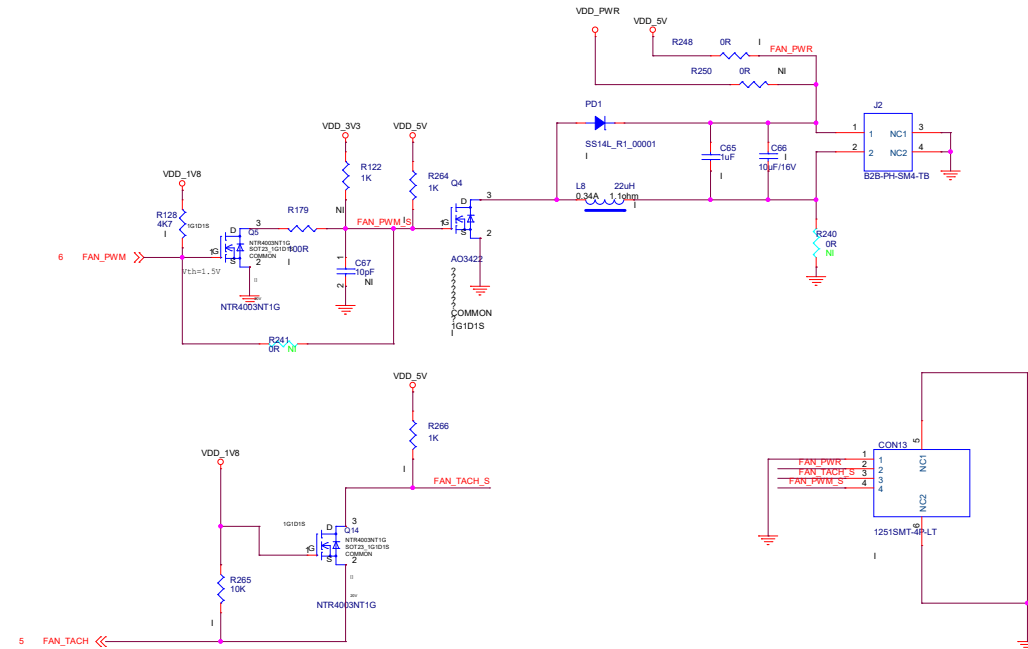
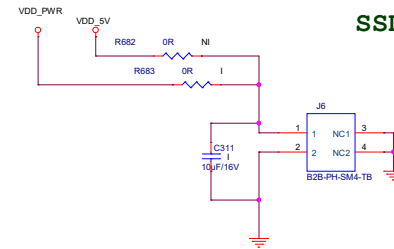
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SD Card

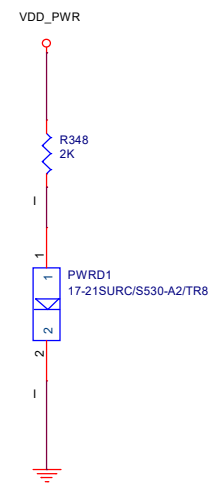
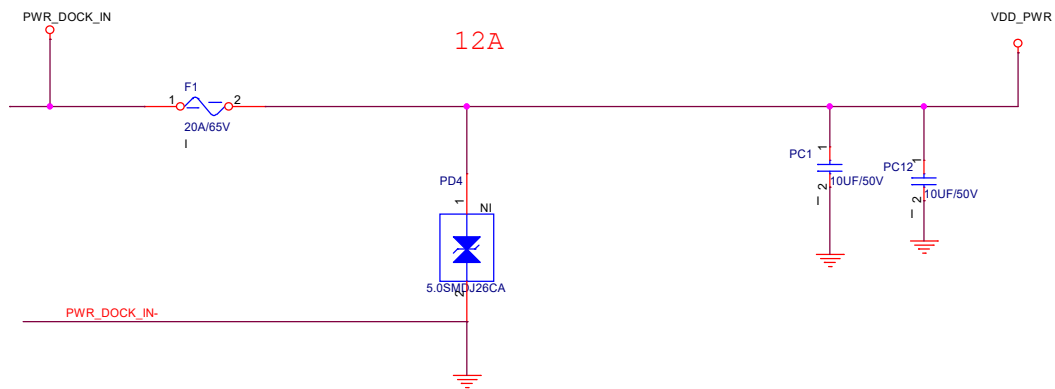


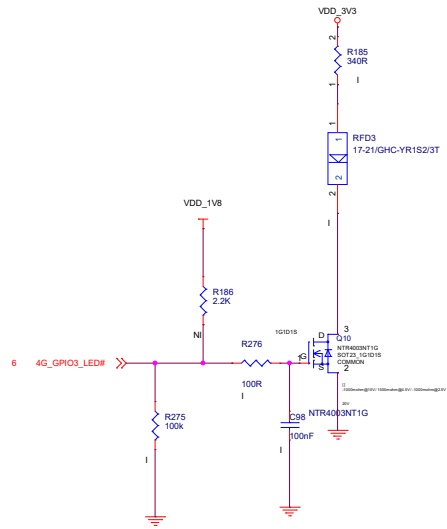
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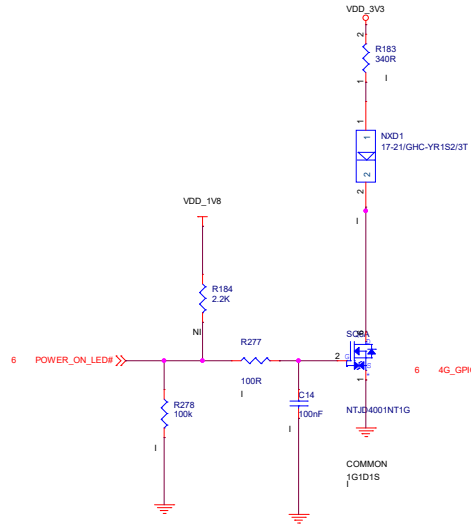
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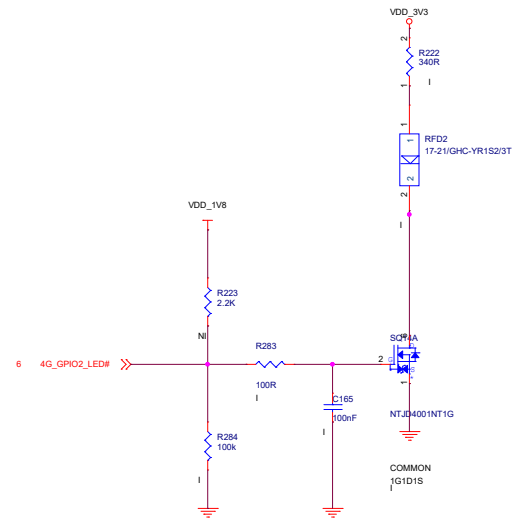
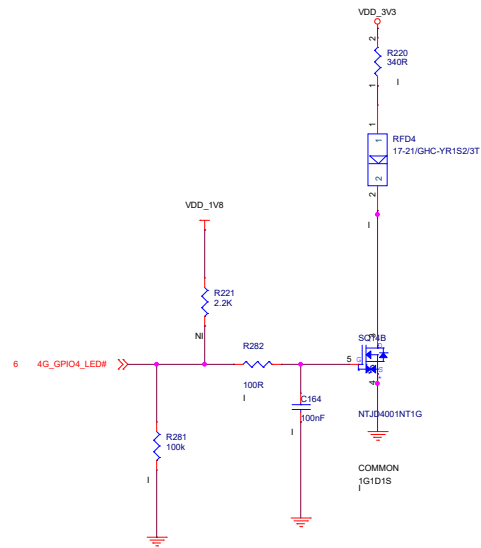
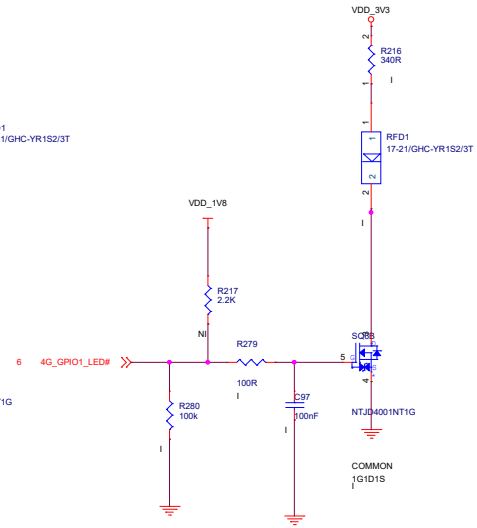




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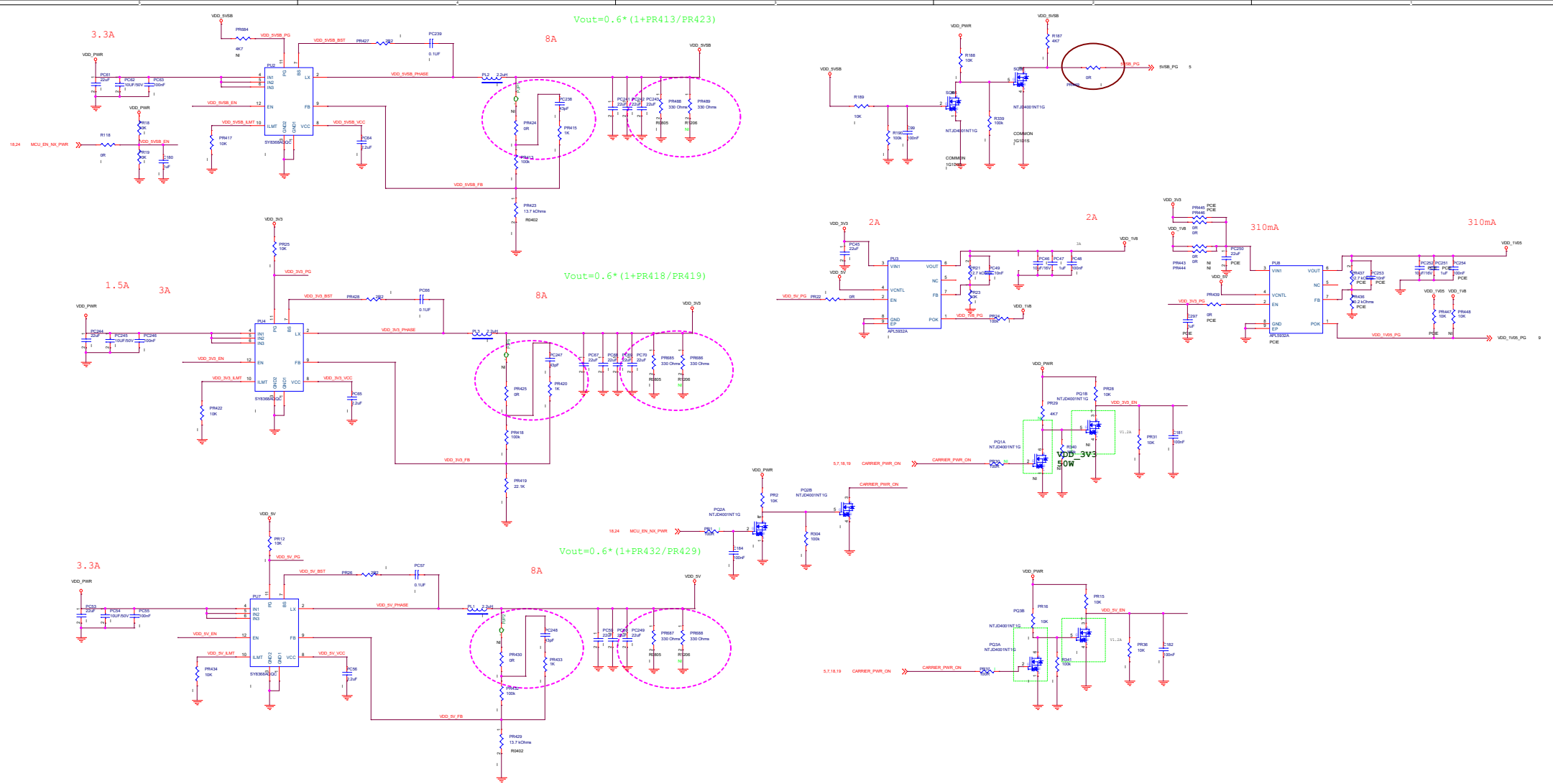


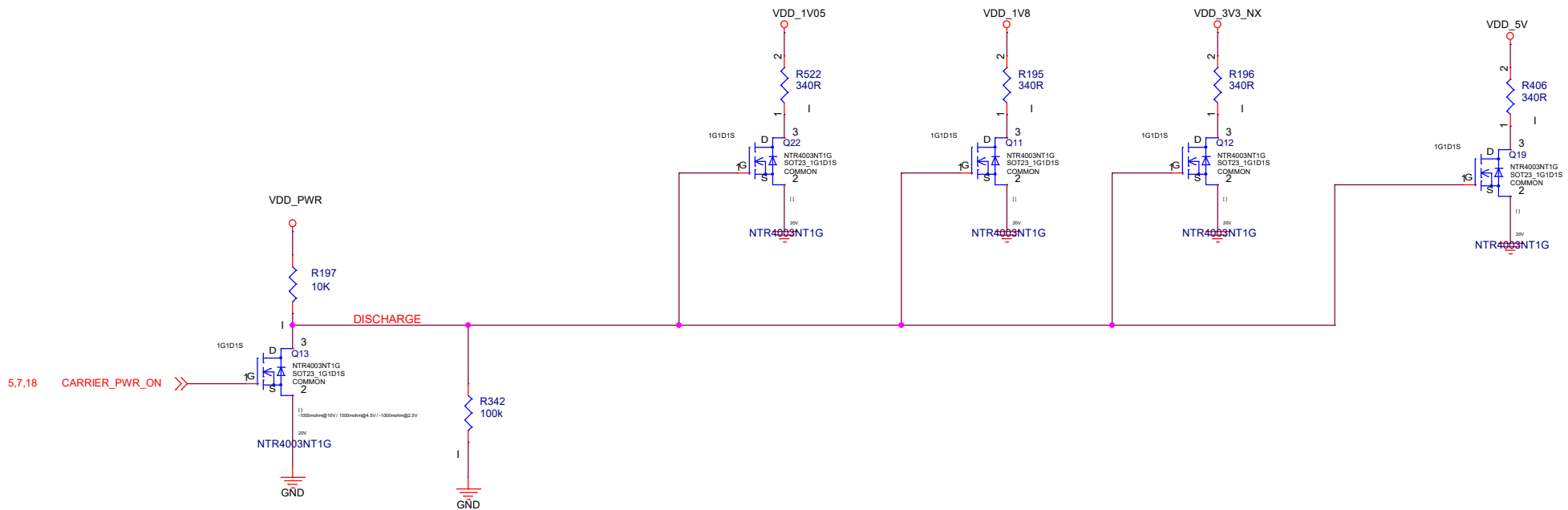
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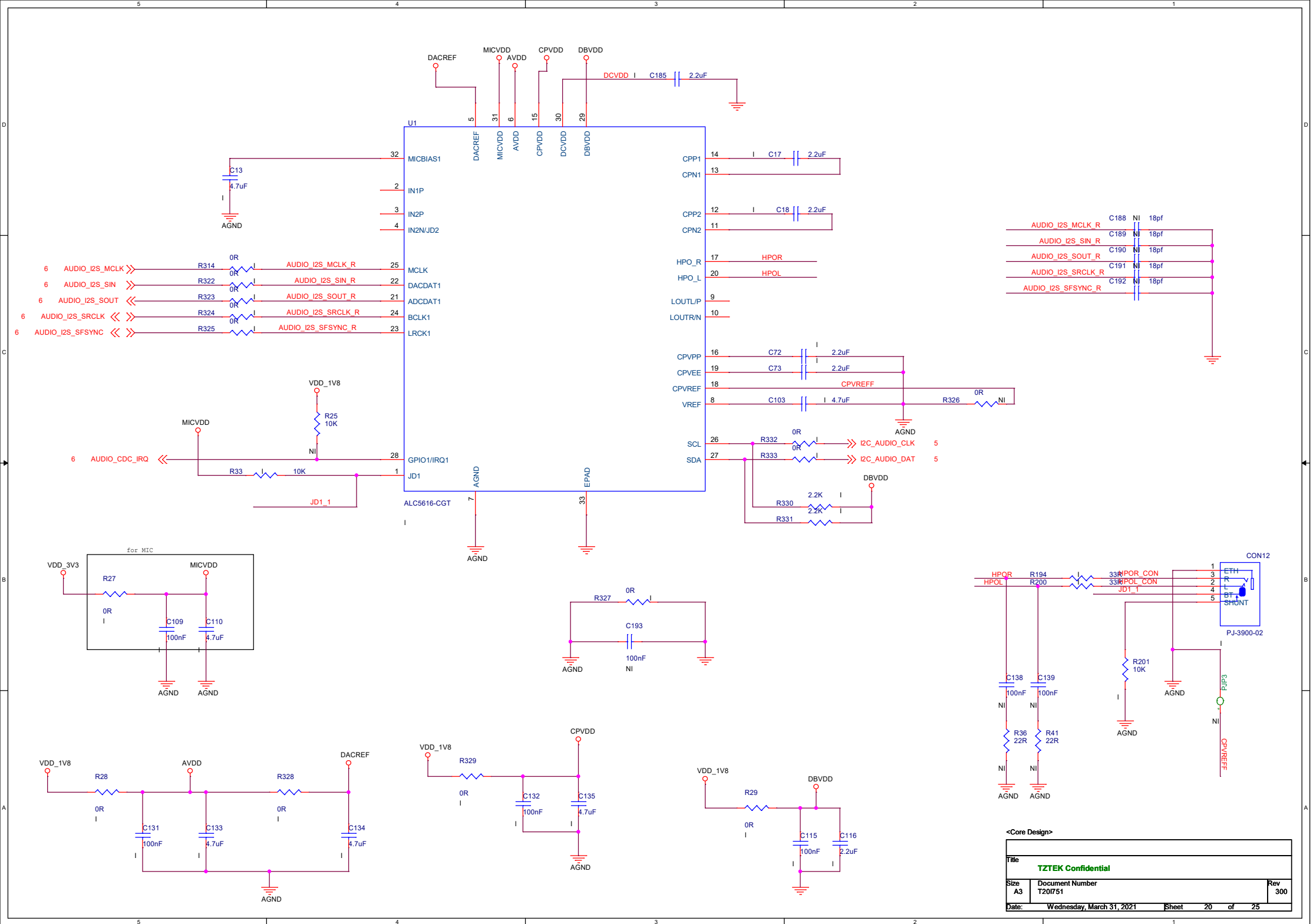
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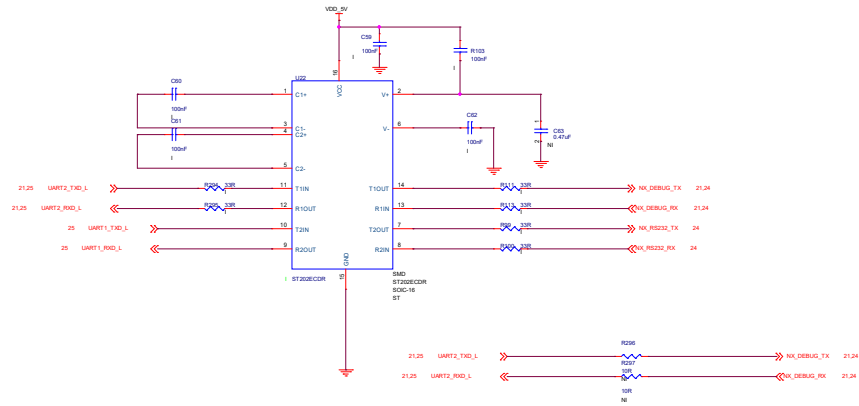




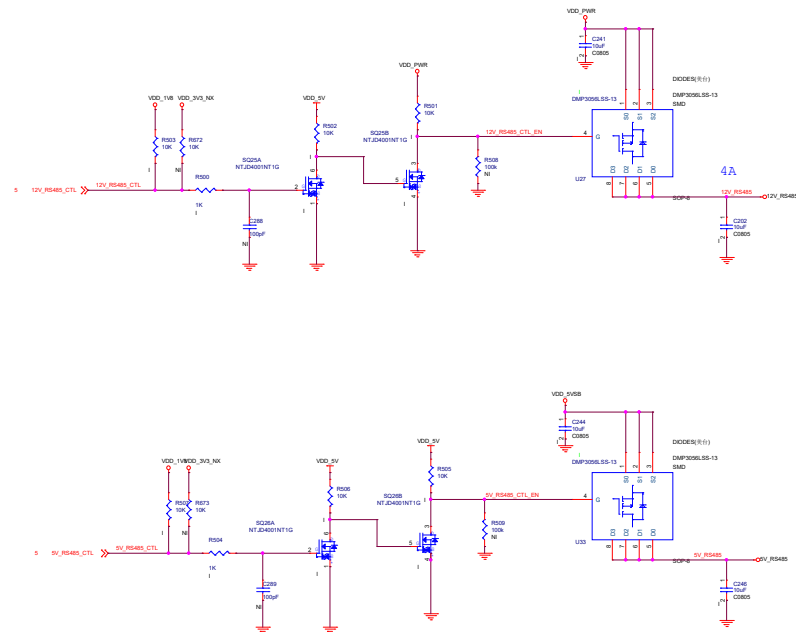
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RS232

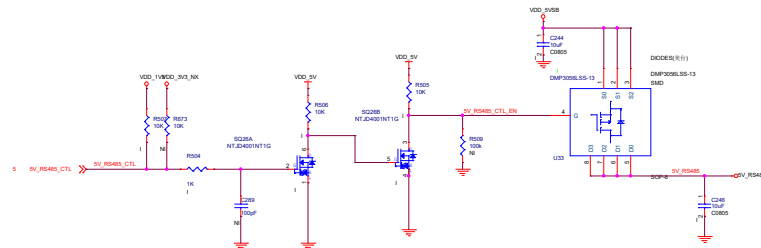


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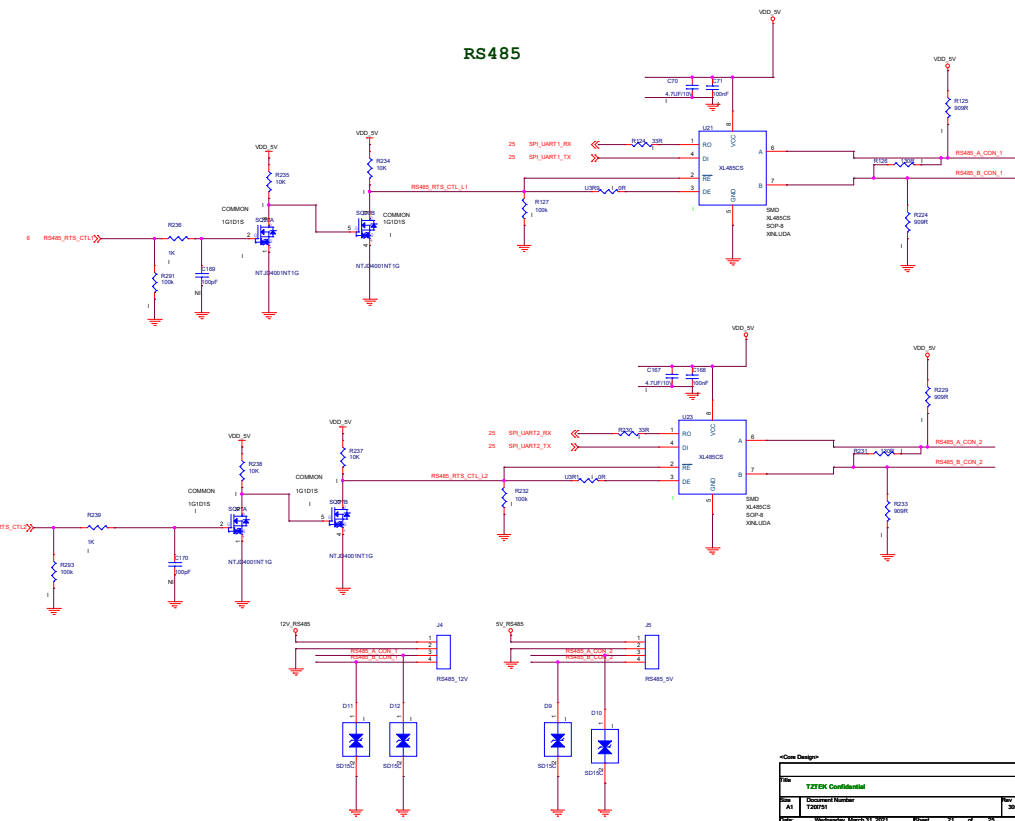


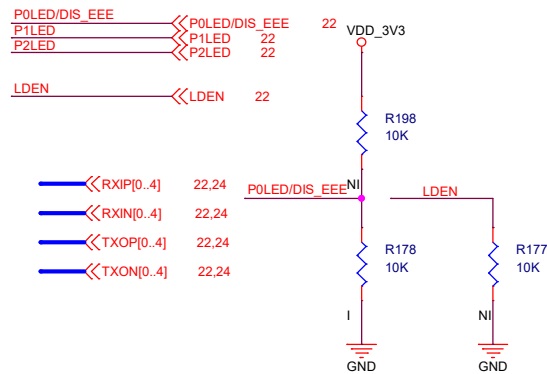
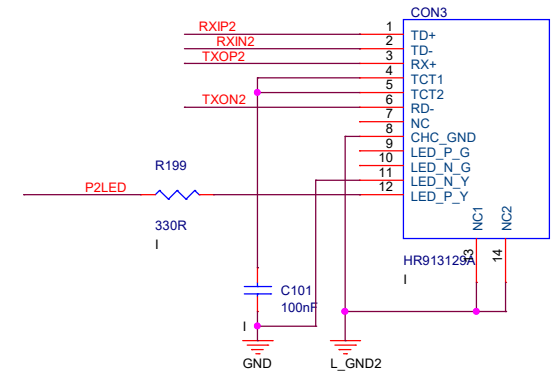
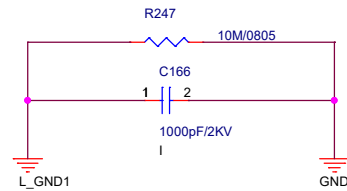
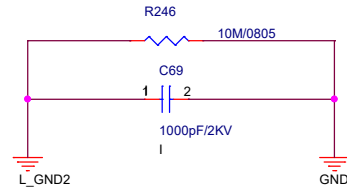
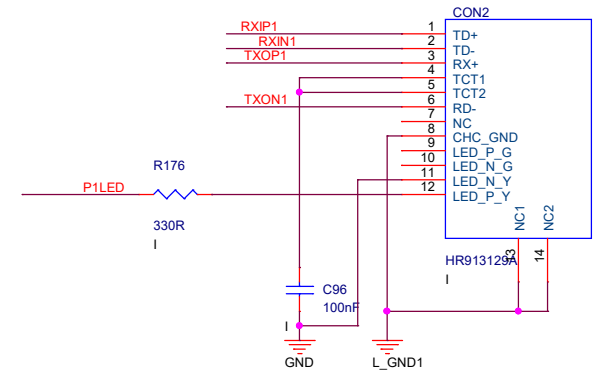
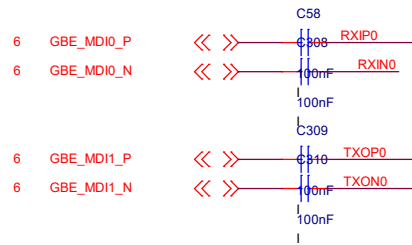
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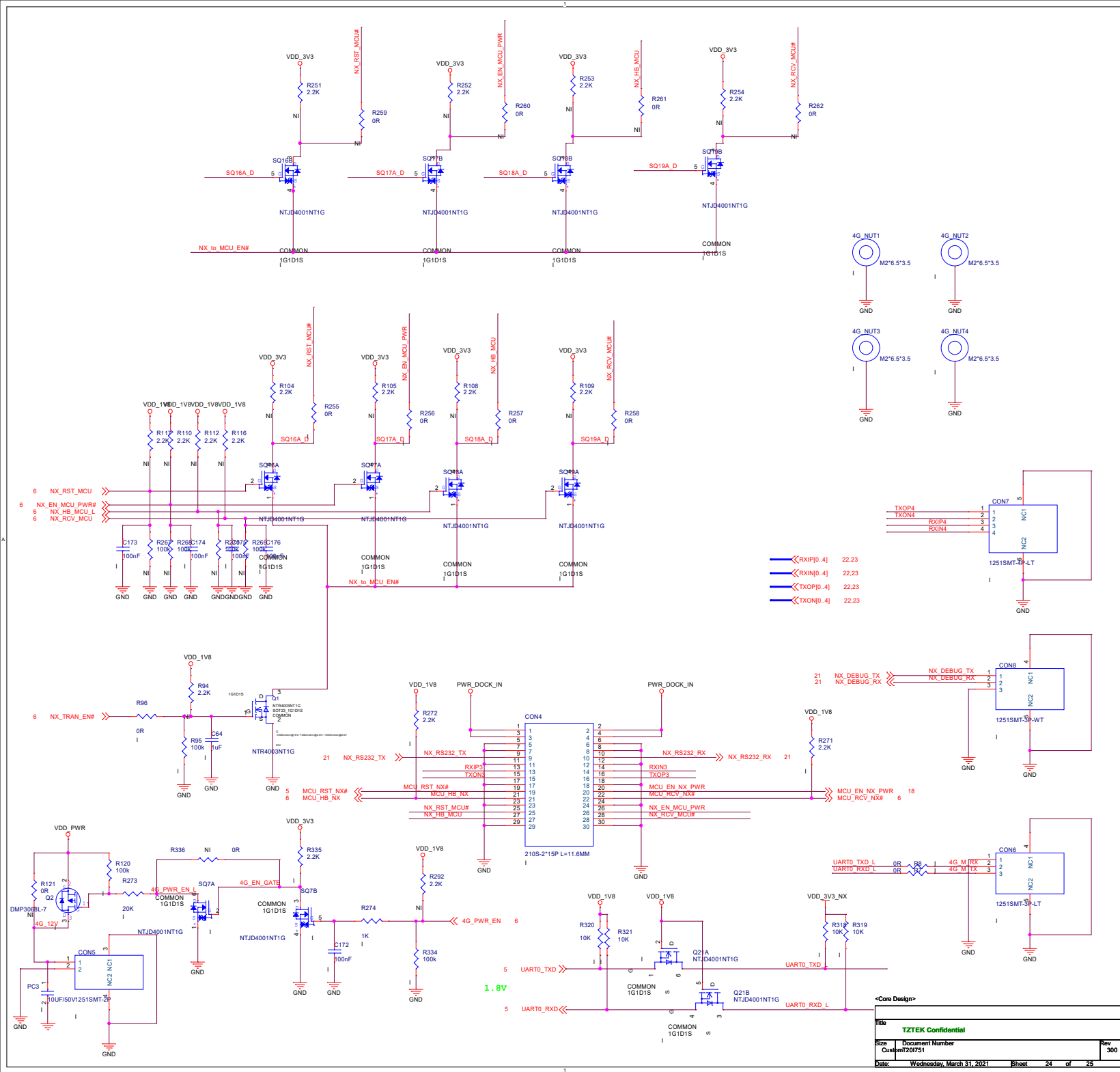
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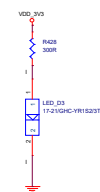
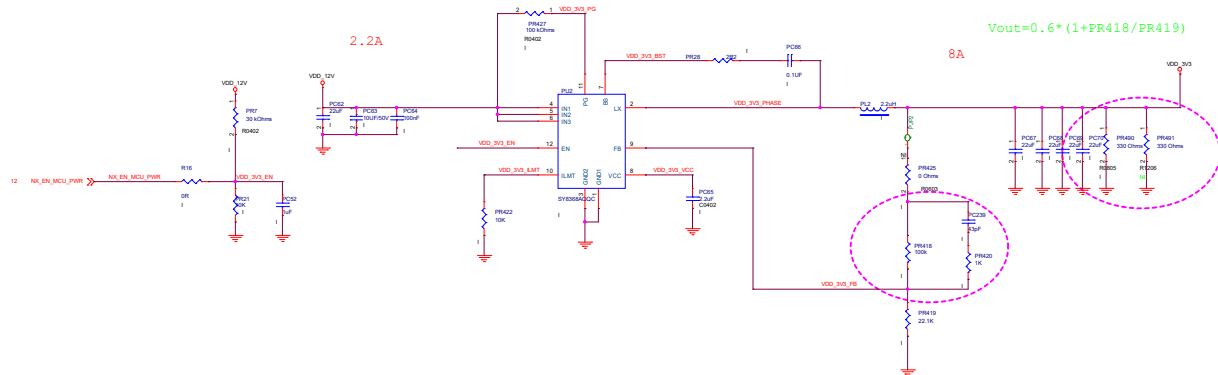
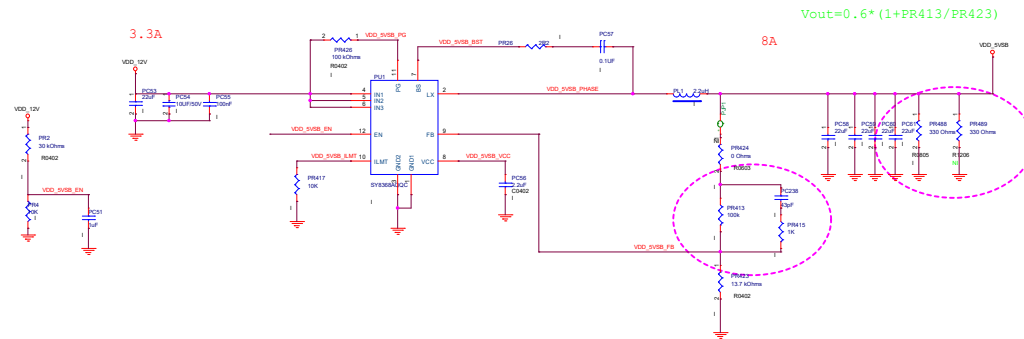
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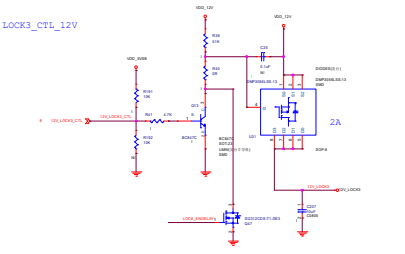
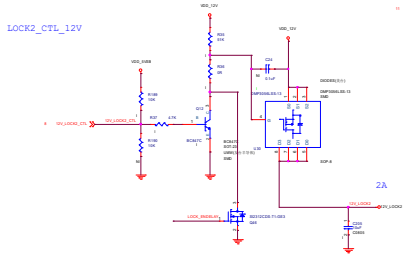
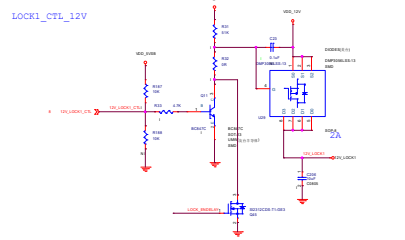
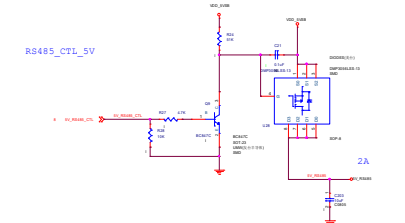
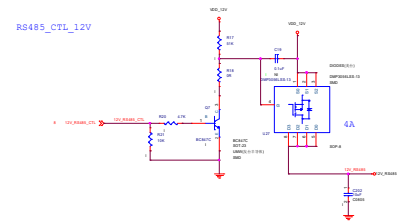
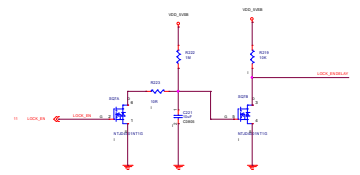
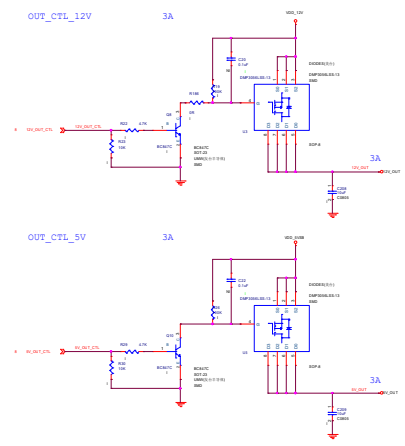
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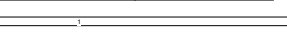
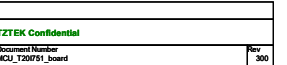
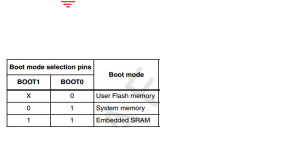
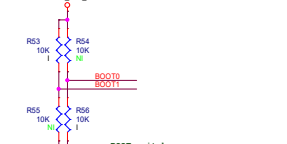
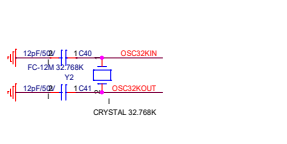
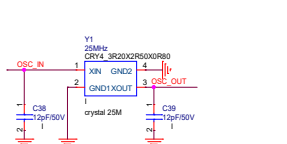
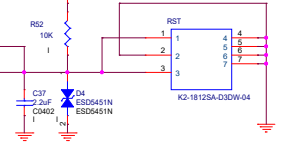
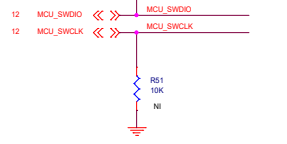
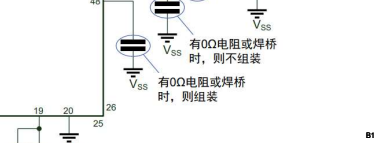
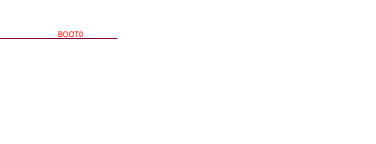
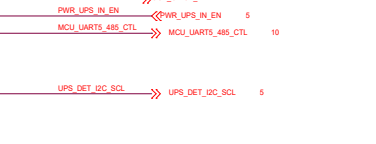
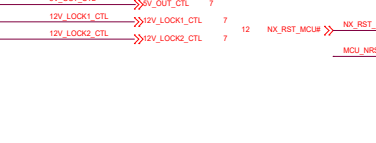
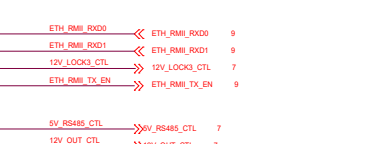
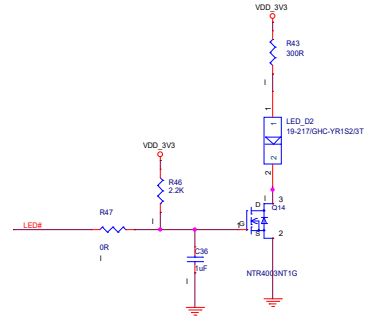
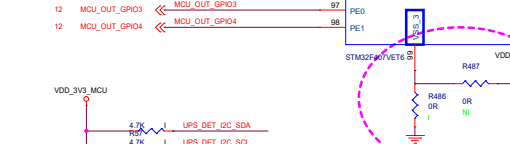
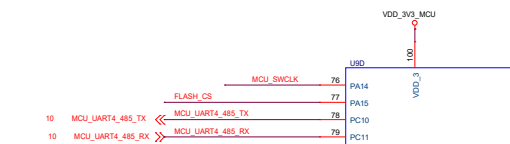
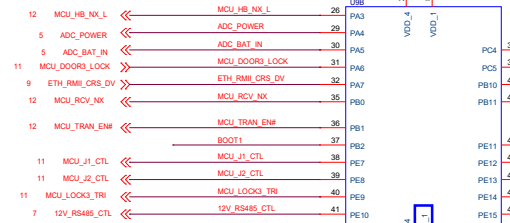
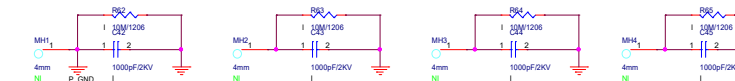
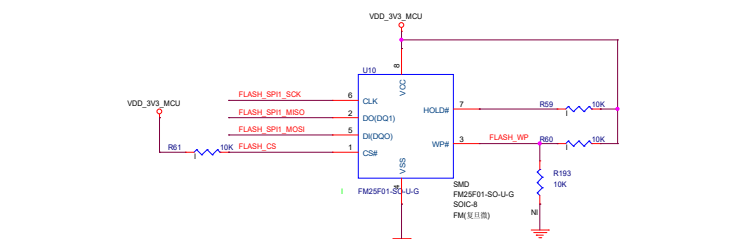
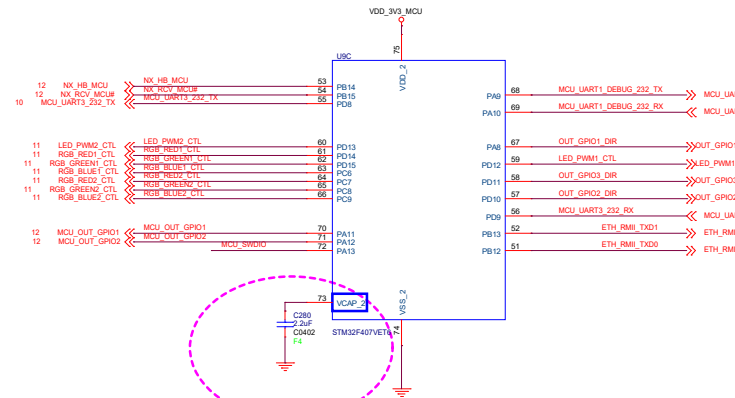
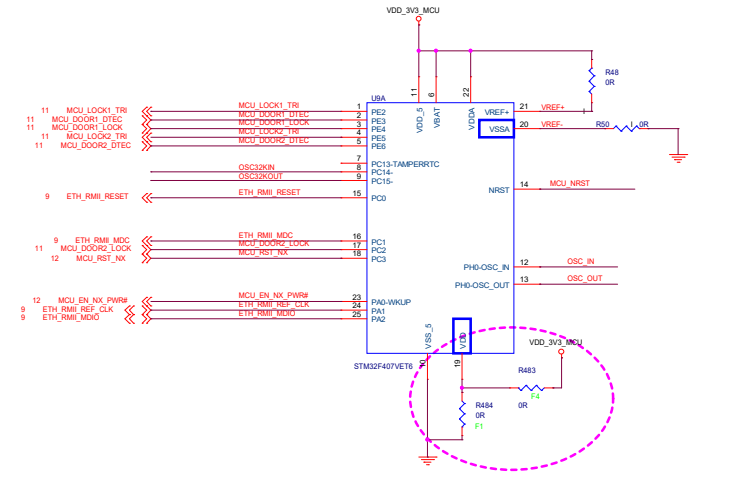
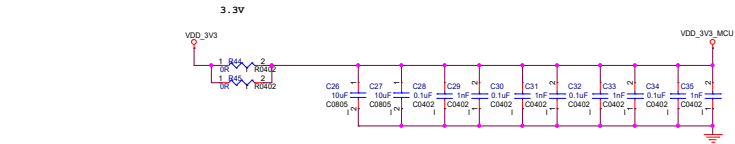
B

A





3.3V



Boot mode selection pins		
BOOT1	BOOT0	Boot mode
X	0	User Flash memory
0	1	System memory
1	1	Embedded SRAM

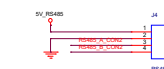
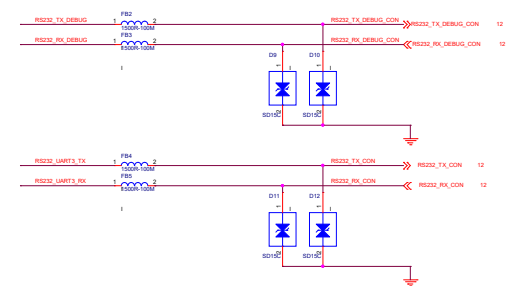
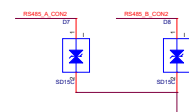
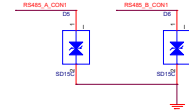
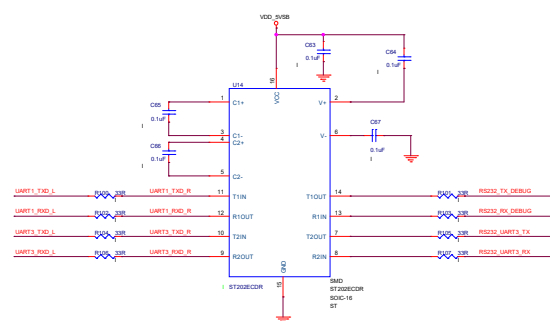
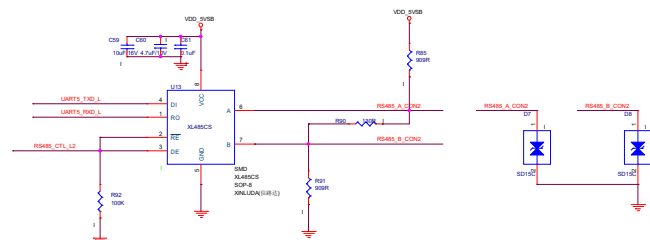
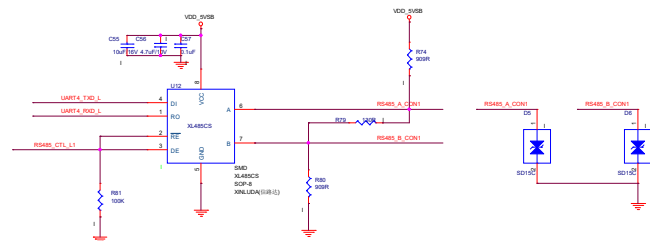
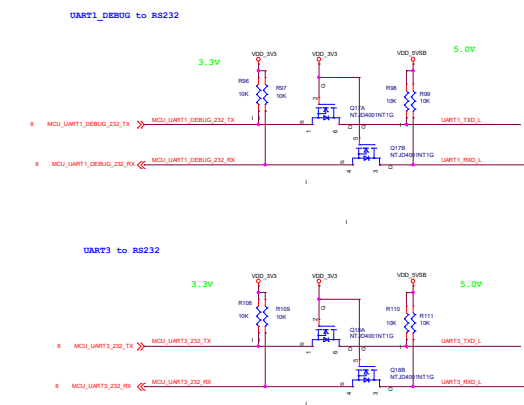
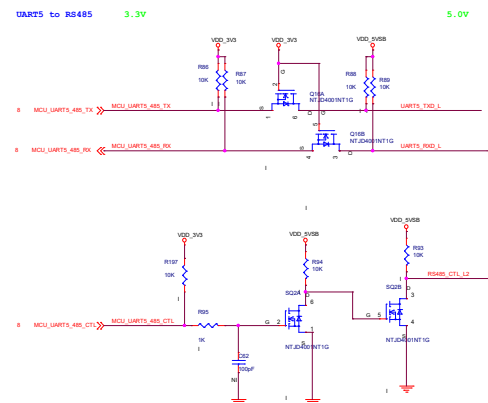
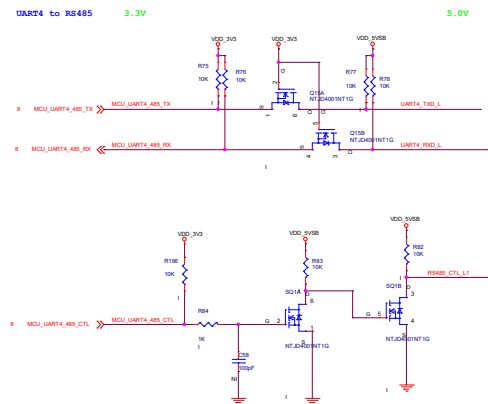
对于STM32F4x1和STM32F446配置, 有0Ω电阻或焊桥; 对于其他STM32F4xx配置则无

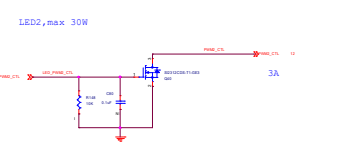
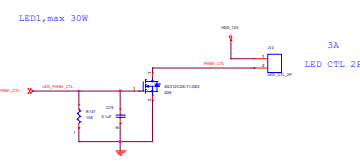
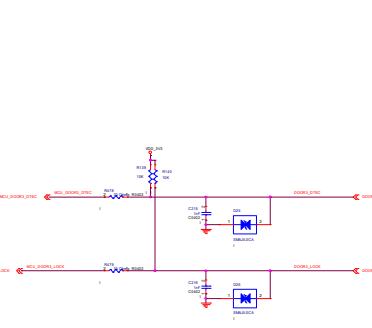
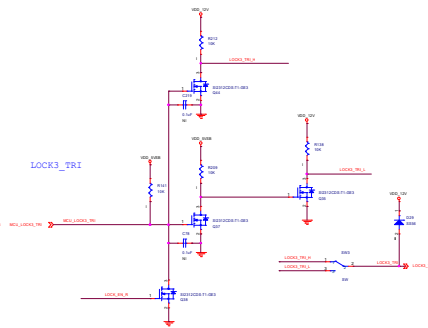
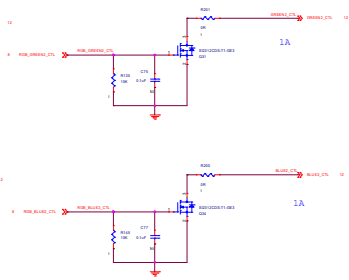
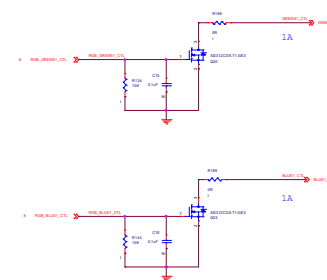
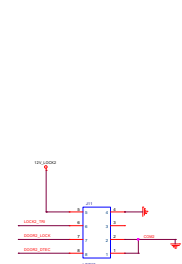
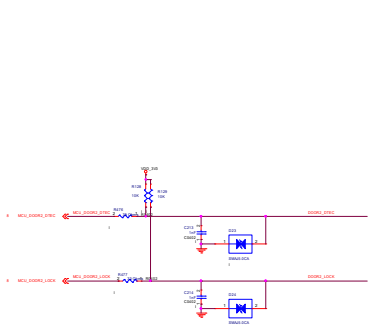
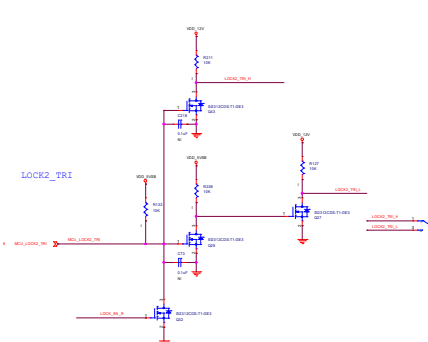
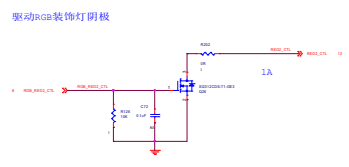
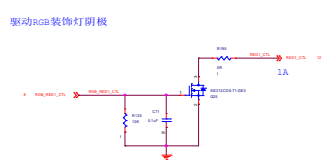
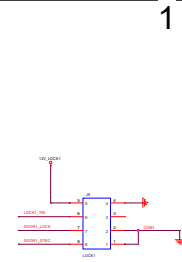
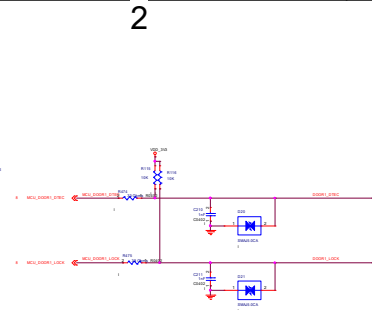
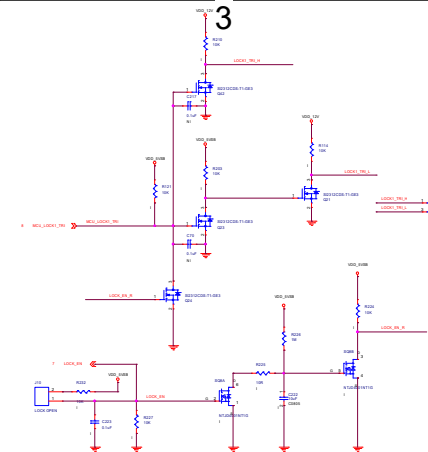
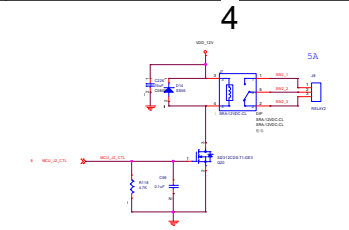
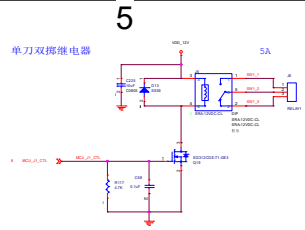
有0Ω电阻或焊桥时, 则不组装

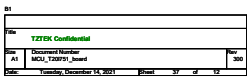
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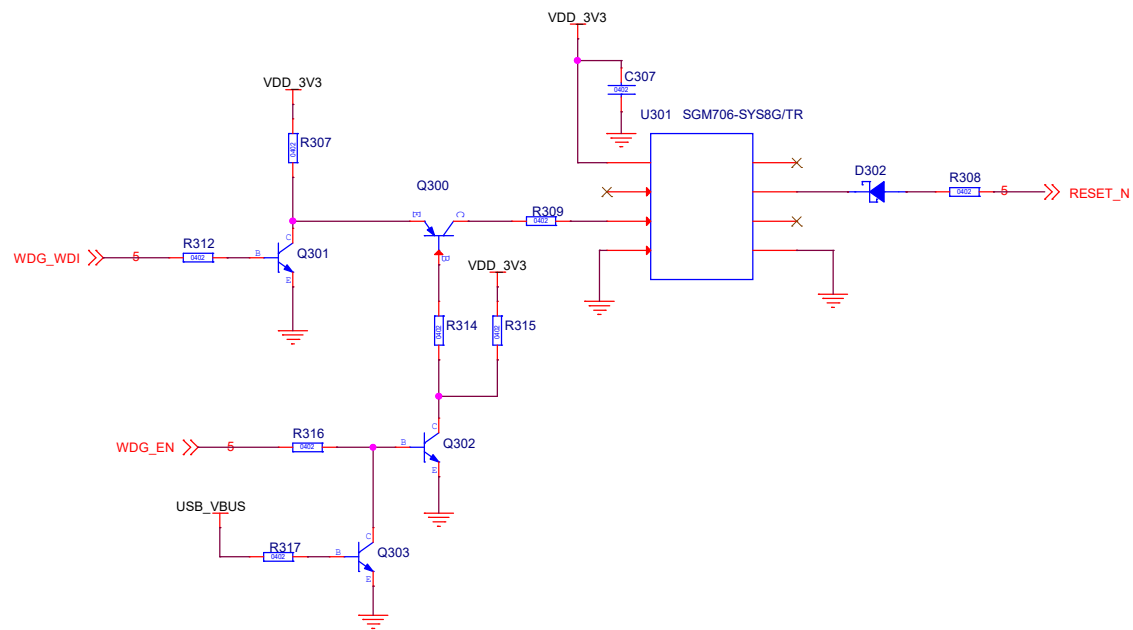
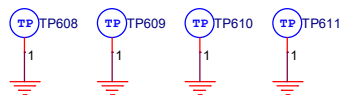
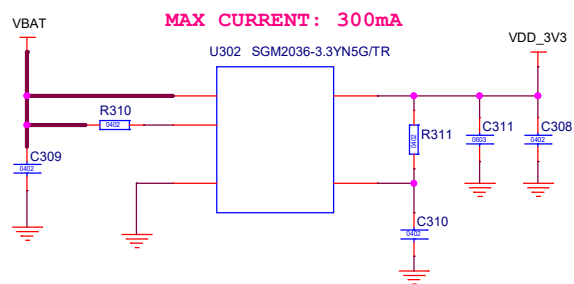
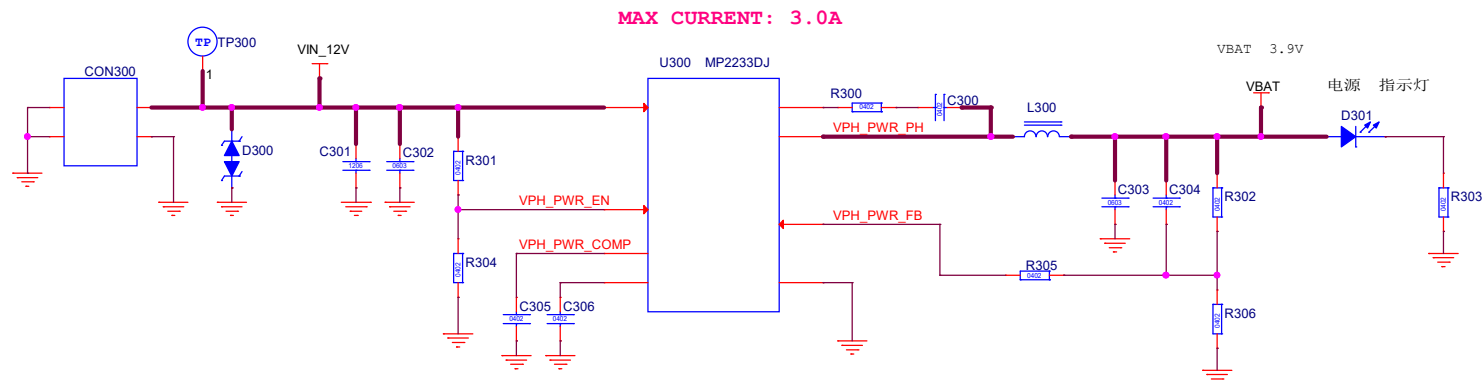
两个0Ω电阻连接到:
- STM32F10xx为V_{SS}
- STM32F4xx为V_{SS}
- STM32F2xx为V_{SS}, VDD或NC

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	STM32F4xx_Board	300
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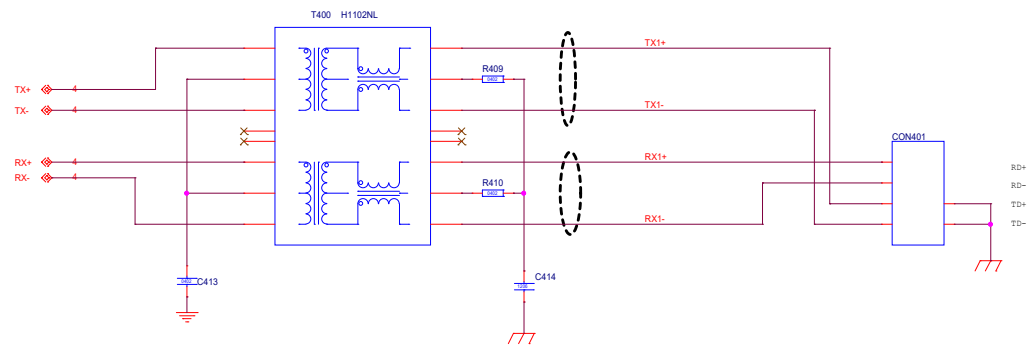
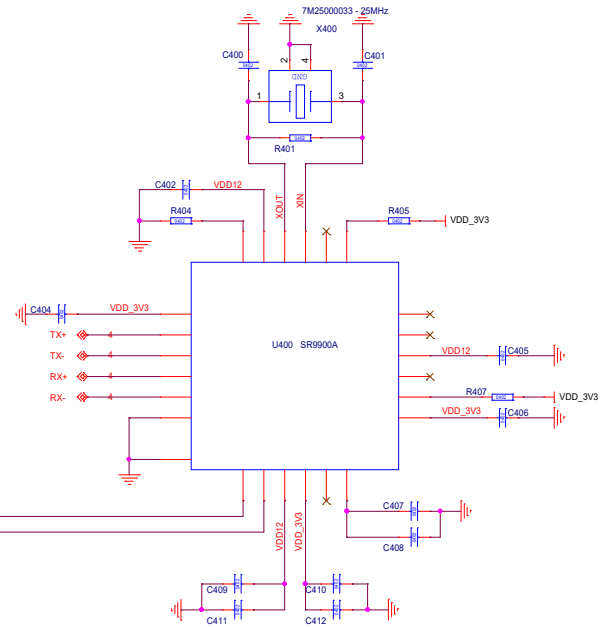
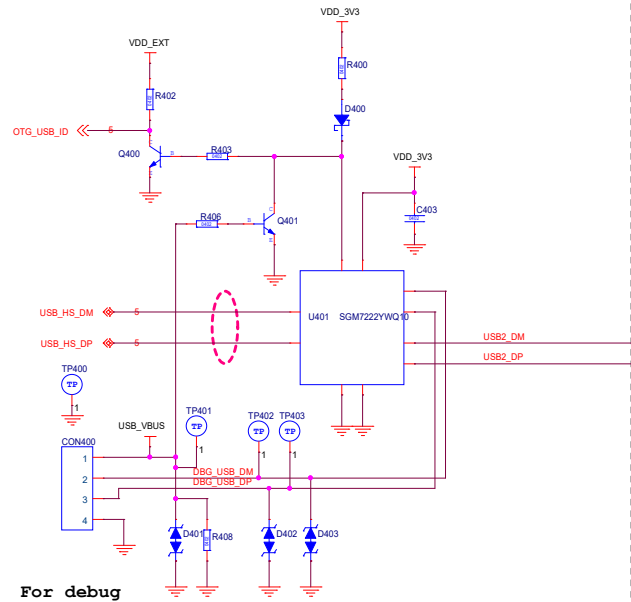


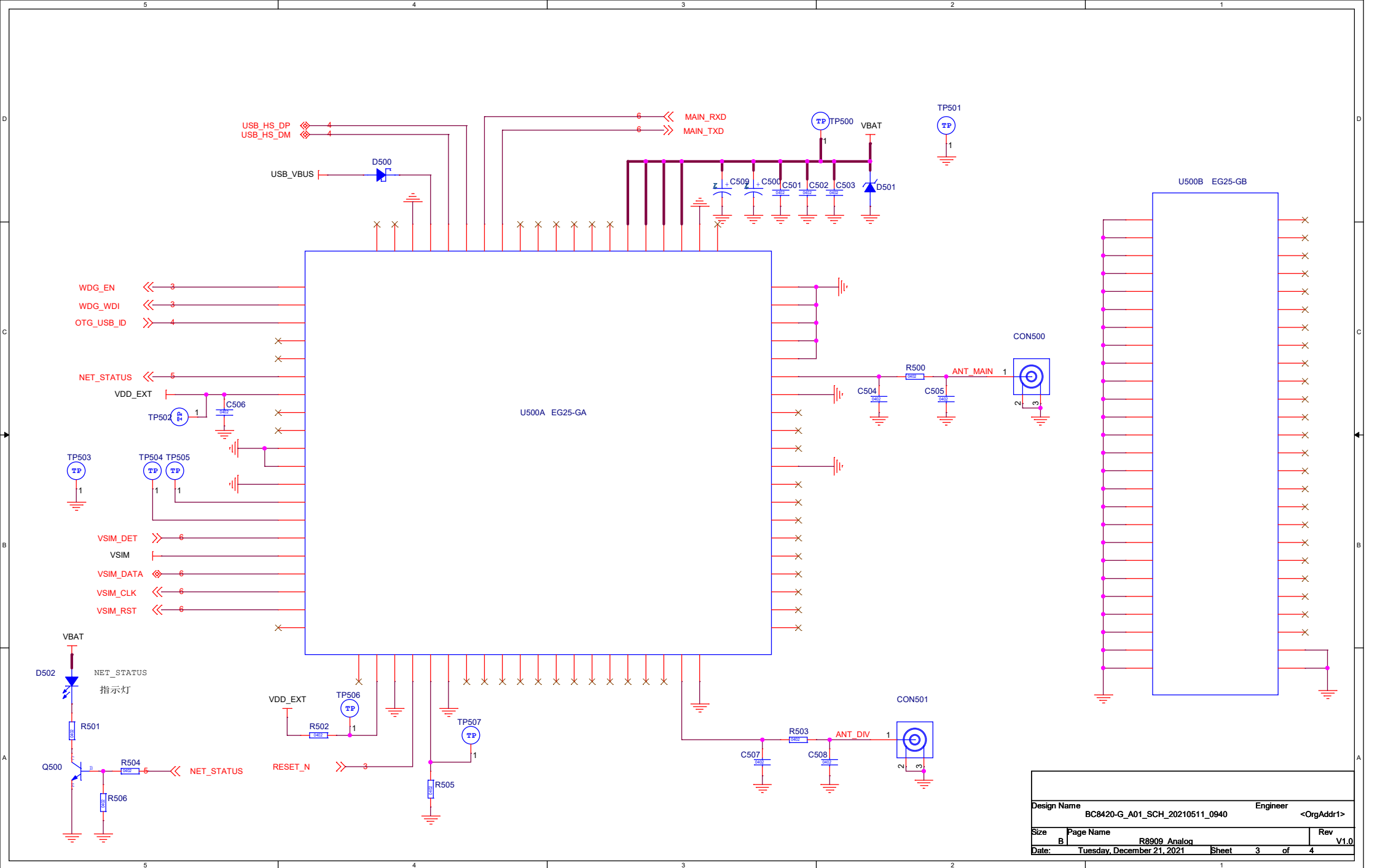




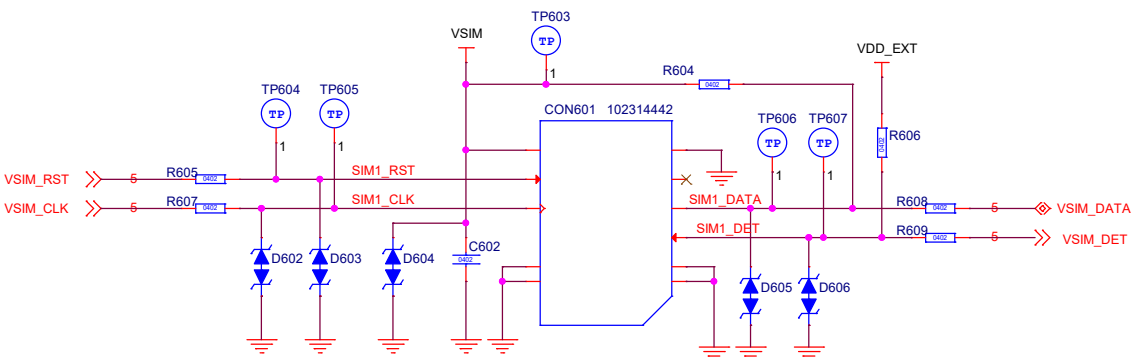
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