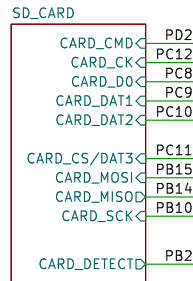


H101
Mounting-Hole-M3

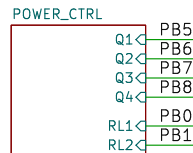
H102
Mounting-Hole-M3

H103
Mounting-Hole-M3

H104
Mounting-Hole-M3

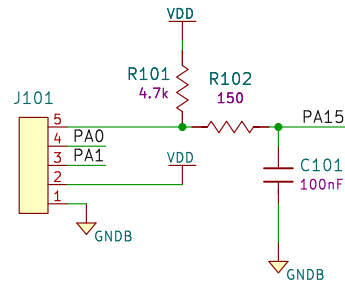


File: SD_CARD.kicad_sch



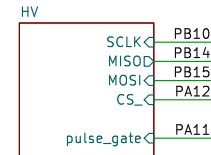
File: POWER_CTRL.kicad_sch

joystick connector for user interface (i2c display)



LV_PSU

File: LV_PSU.kicad_sch

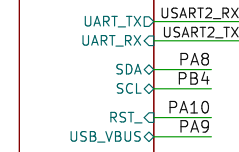


File: HV.kicad_sch



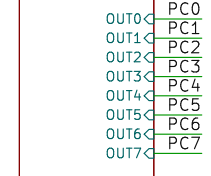
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USB_Serial

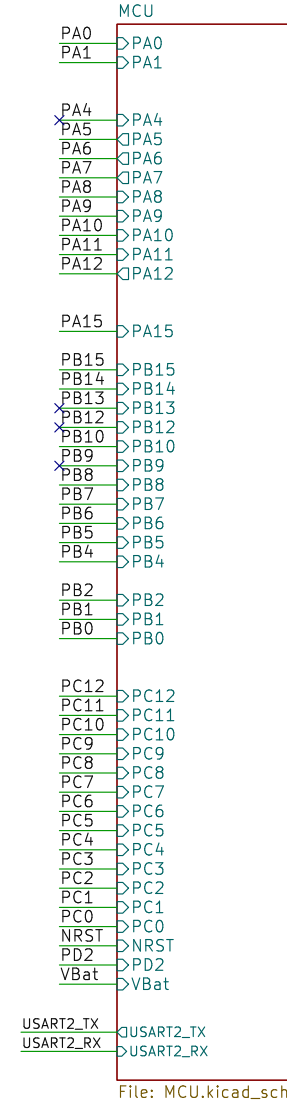


File: USB_Serial.kicad_sch

5V_OUTPUT



File: 5V_OUTPUT.kicad_sch



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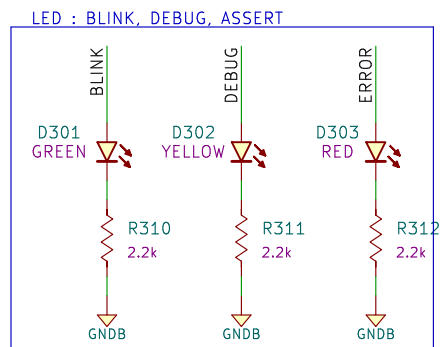
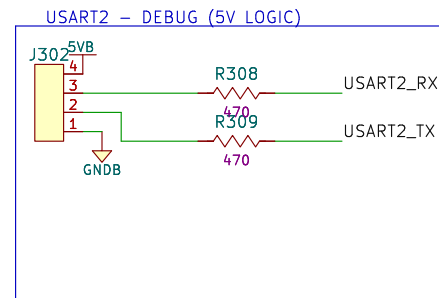
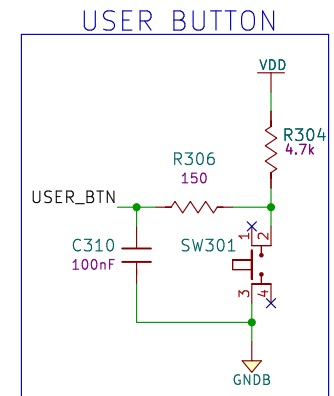
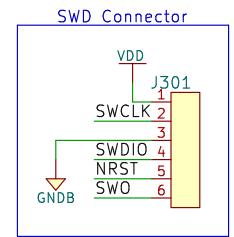
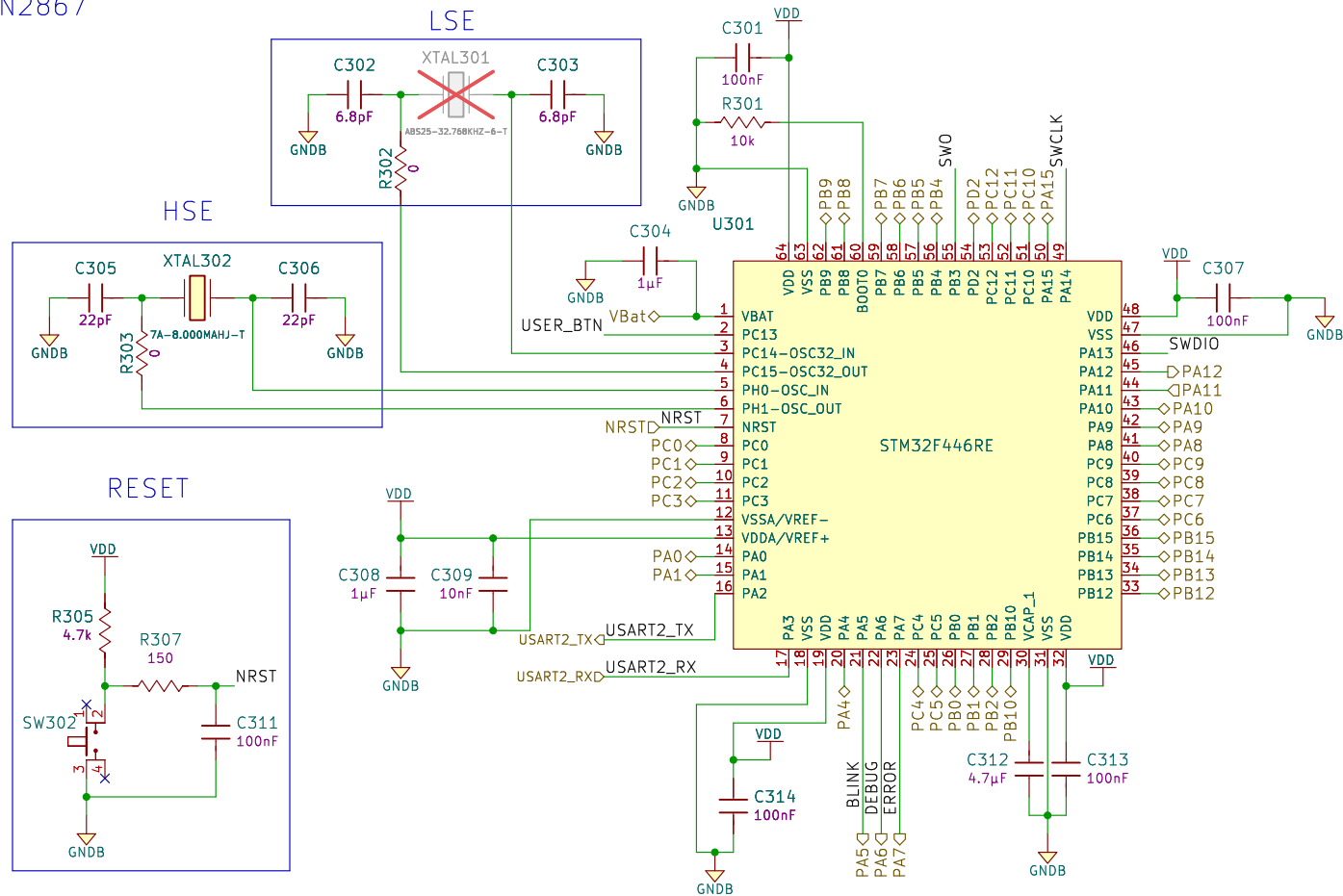
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File: SACE-HW.kicad_sch

Title: SACE 2024

Size: USLetter | Date: 2024-05-13
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Id: 1/9

HSE AND LSE need to be routed
as close as possible to the mcu.
Check AN2867



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Sheet: MCU

File: MCU.kicad_sch

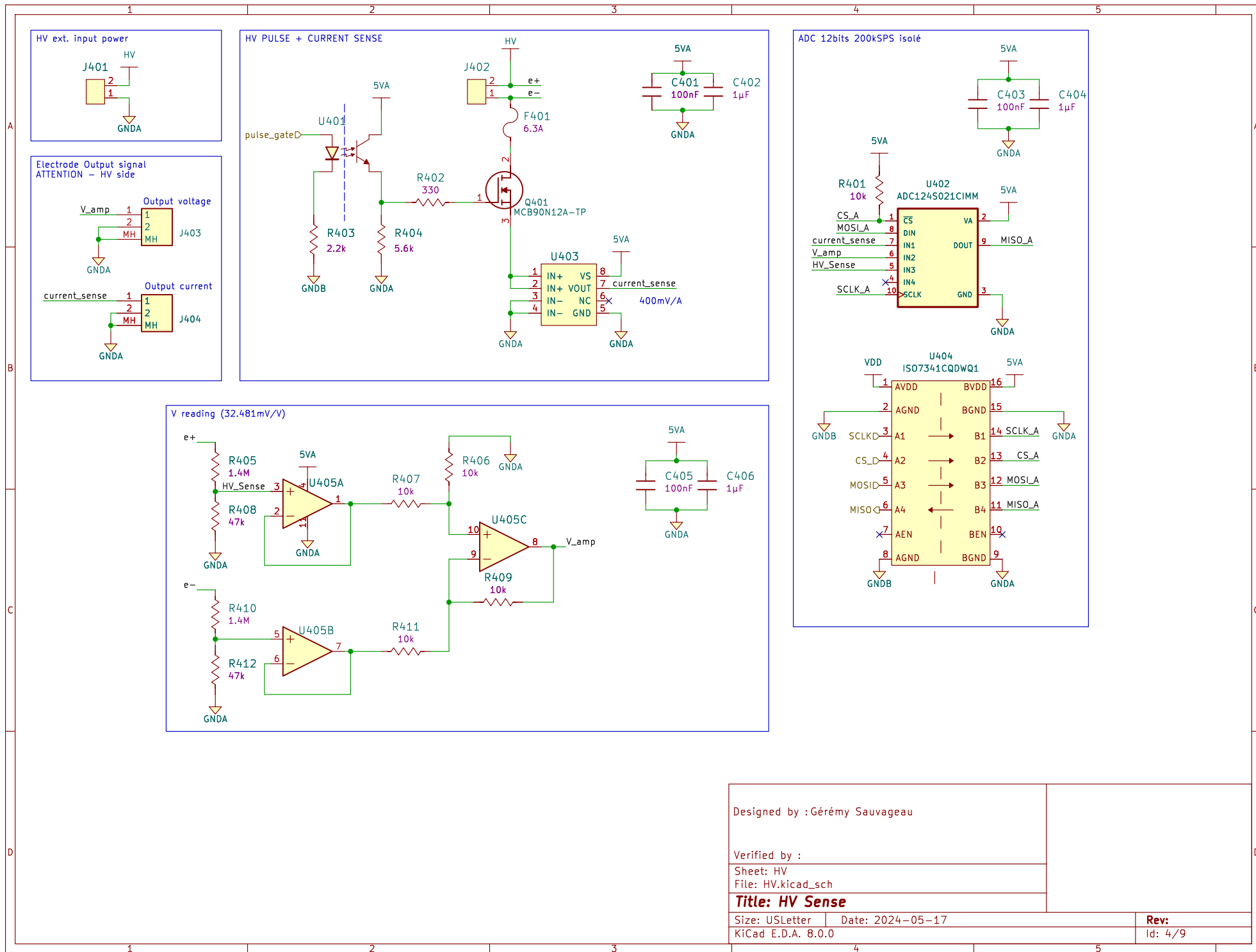
Title: MCU

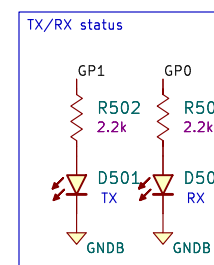
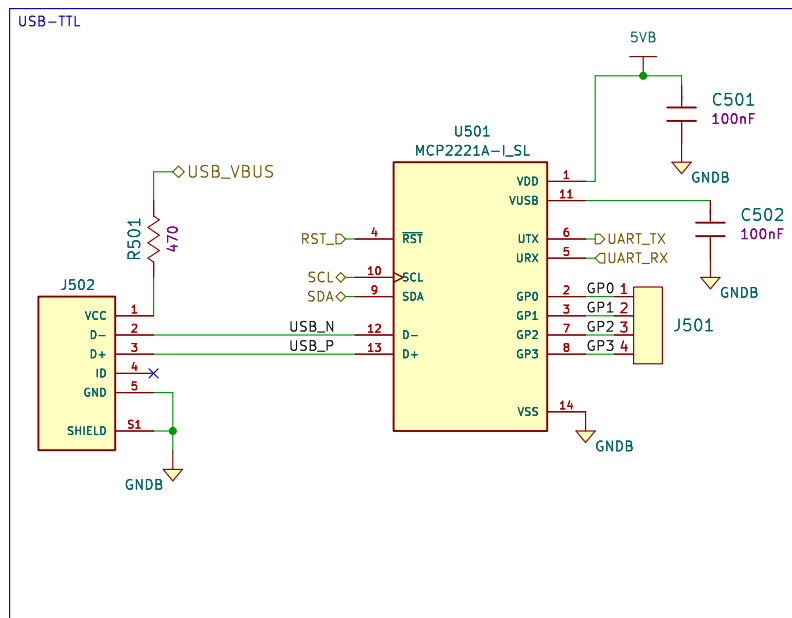
Size: USLetter Date:

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Id: 3/9





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Sheet: USB_Serial

File: USB_Serial.kicad_sch

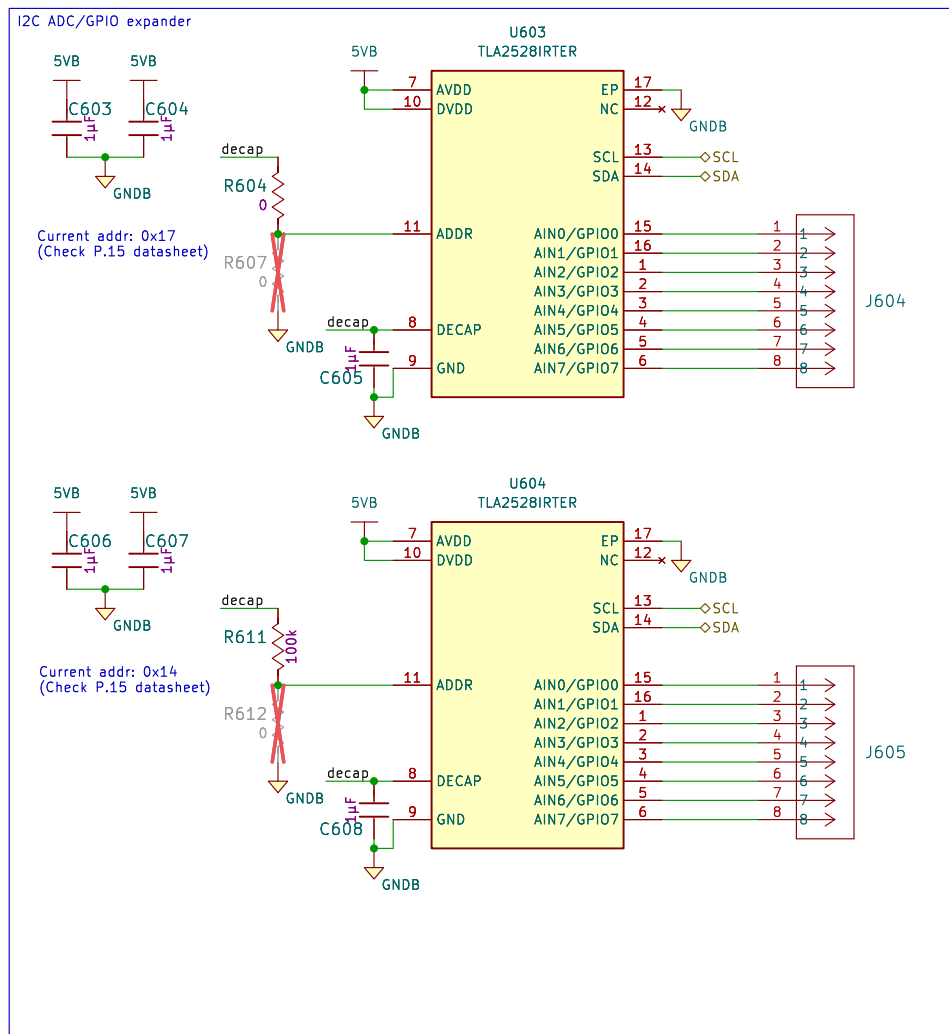
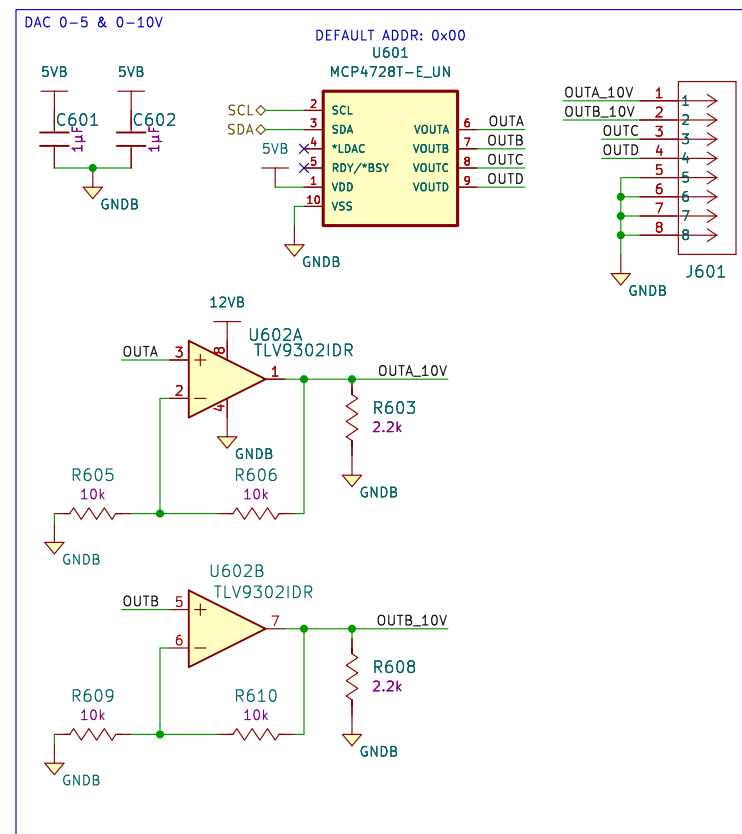
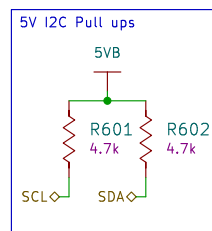
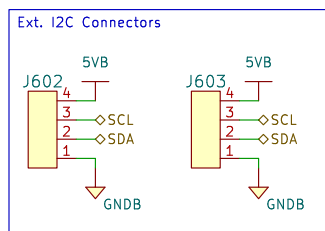
Title: USB Serial

Size: USLetter Date:

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Id: 5/9



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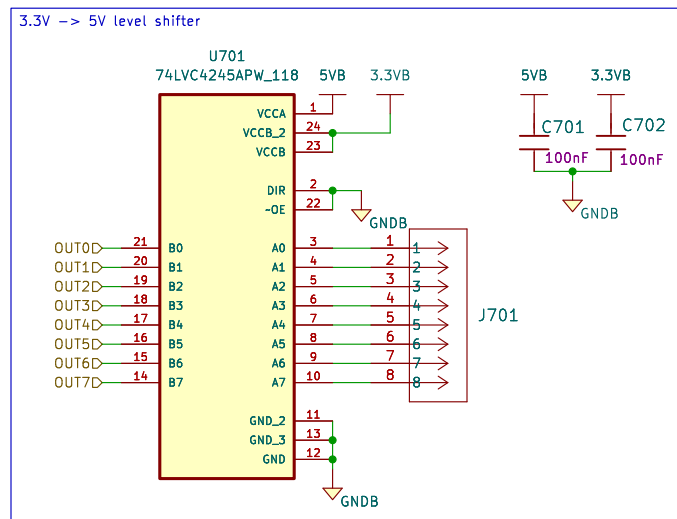
Verified by :

Sheet: I2C
File: I2C.kicad_sch

Title: I2C

Size: USLetter Date:
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Rev:
Id: 6/9



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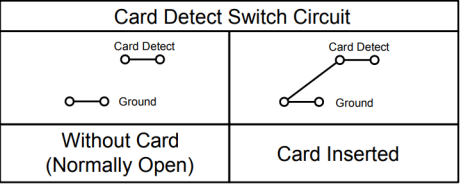
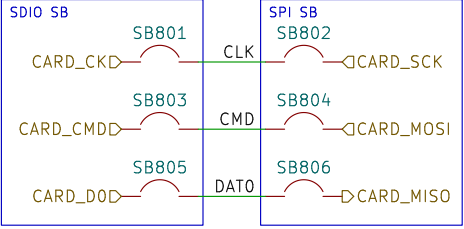
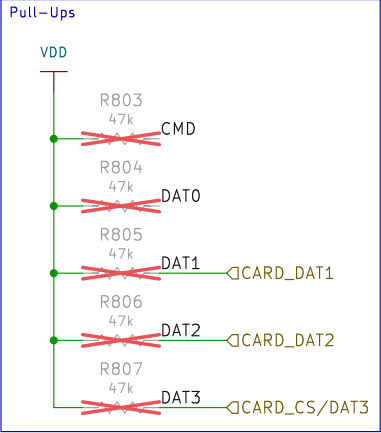
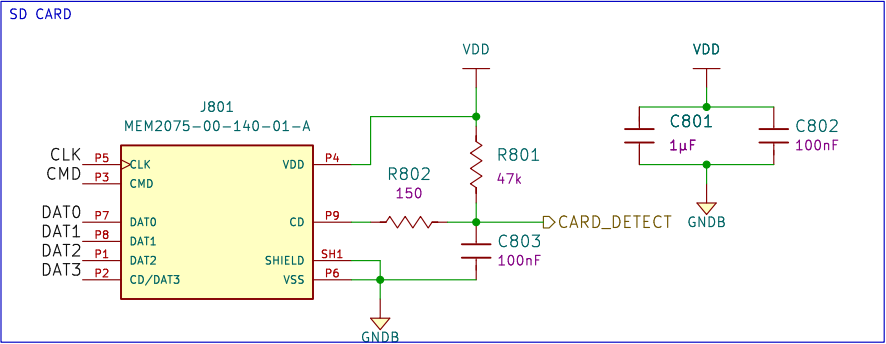
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Sheet: 5V_OUTPUT
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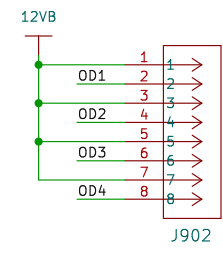
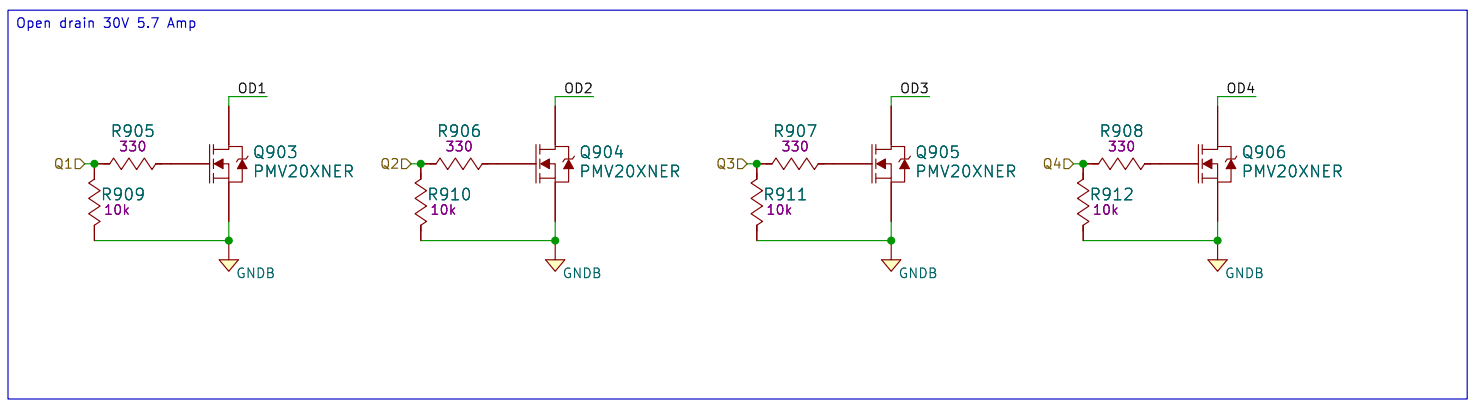
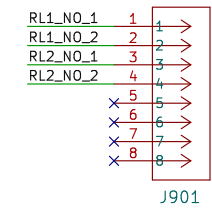
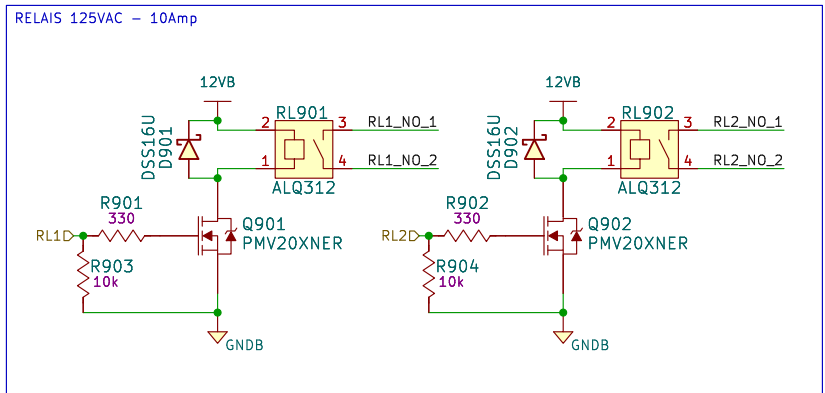
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Size: USLetter Date:
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Id: 7/9



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Verified by :			
Sheet: SD_CARD			
File: SD_CARD.kicad_sch			
Title: SD CARD			
Size: USLetter	Date:	Rev:	
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Verified by :		
Sheet: POWER_CTRL		
File: POWER_CTRL.kicad_sch		
Title: POWER CTL		
Size: USLetter	Date:	Rev:
KiCad E.D.A. 8.0.0		Id: 9/9