

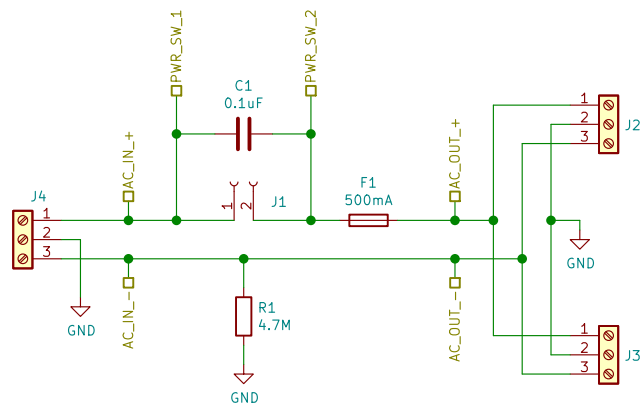
Author: Jordan Gerber  
github.com/SlurpyTurts/preamp  
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Sheet: /  
File: preamp.sch

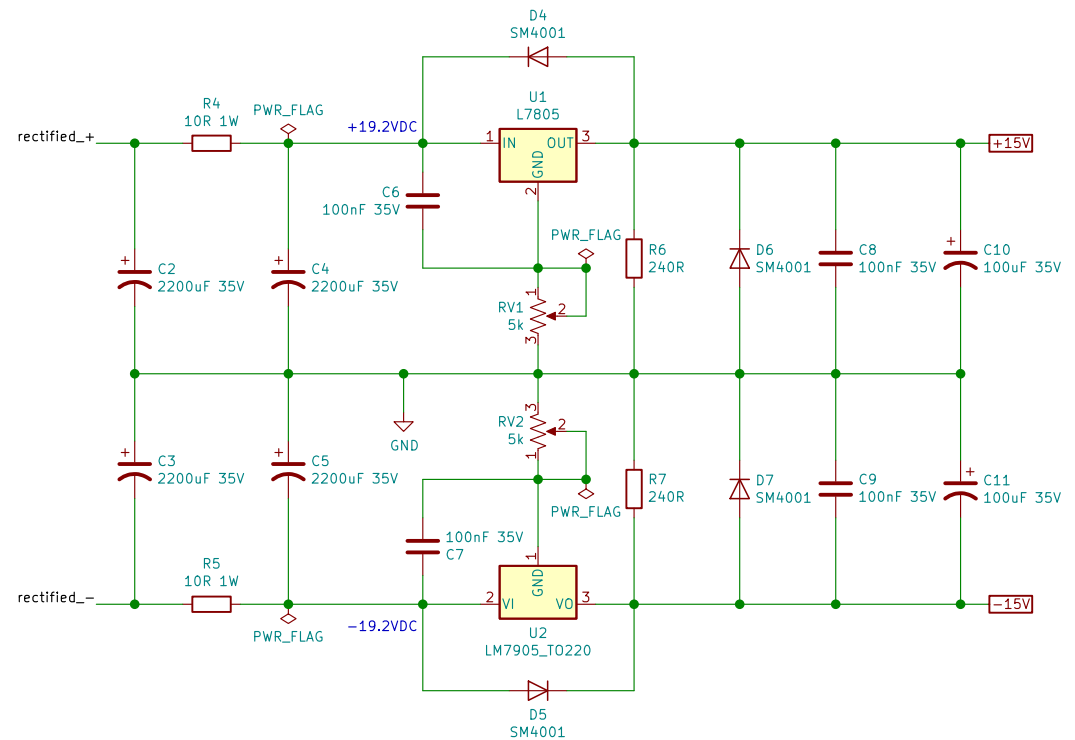
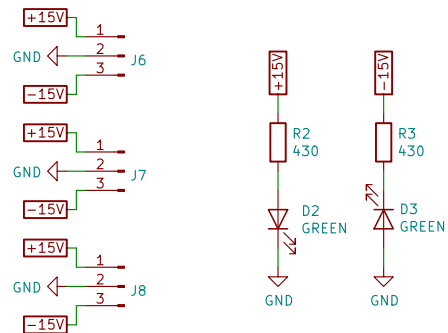
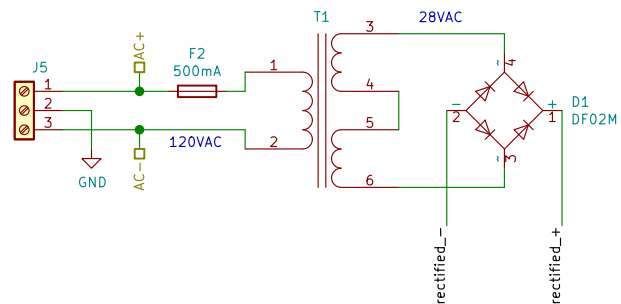
**Title: Preamp**

Size: A4 Date: 2020-01-23  
KiCad E.D.A. kicad (5.1.5-0-10\_14)

**Rev: A00**  
Id: 1/12



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Sheet: /AC input/ File: AC_input.sch		
<b>Title:</b>		
Size: A4	Date: 2020-01-23	Rev: A00
KiCad E.D.A. kicad (5.1.5-0-10_14)		Id: 2/12



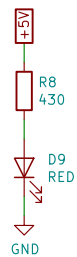
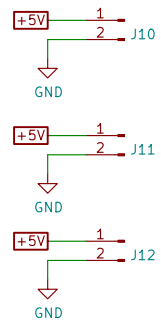
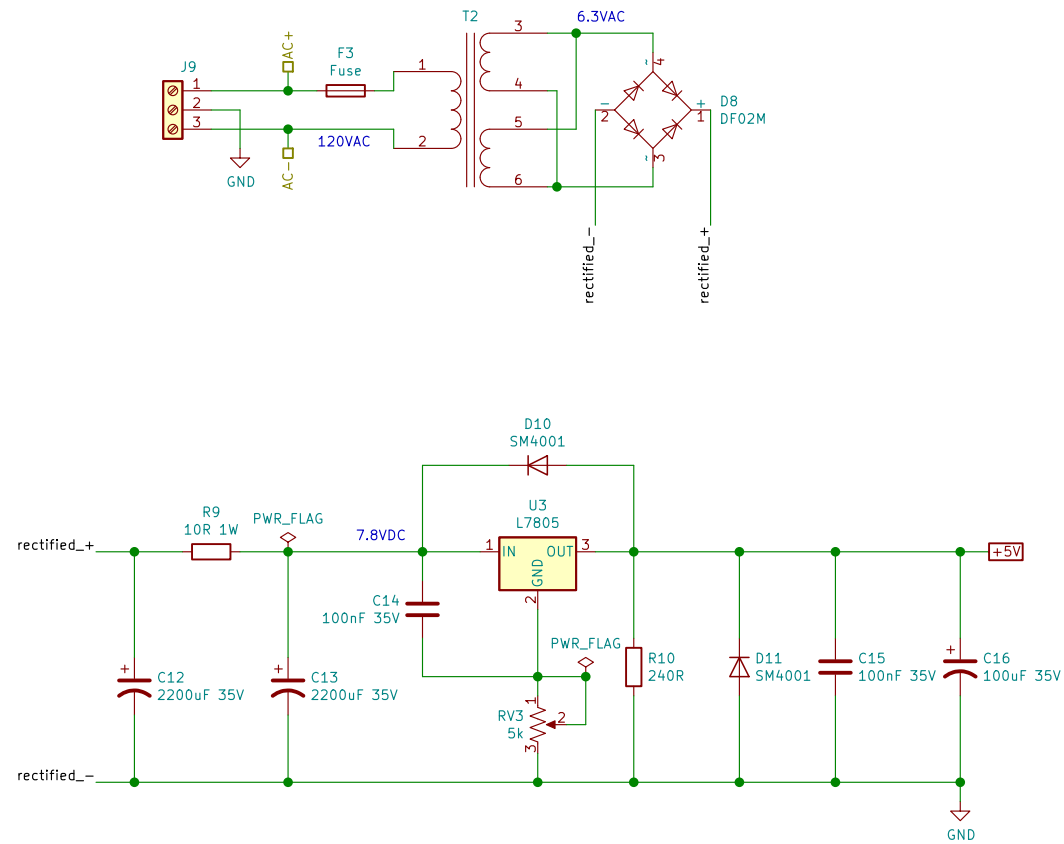
Author: Jordan Gerber  
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Sheet: /+ -15V PWR SUPPLY/  
 File: +-15V\_PWR\_SUPPLY.sch

**Title: 15V Power Supply**

Size: A4 Date: 2020-01-23  
 KiCad E.D.A. kicad (5.1.5-0-10\_14)

Rev: A00  
 Id: 3/12



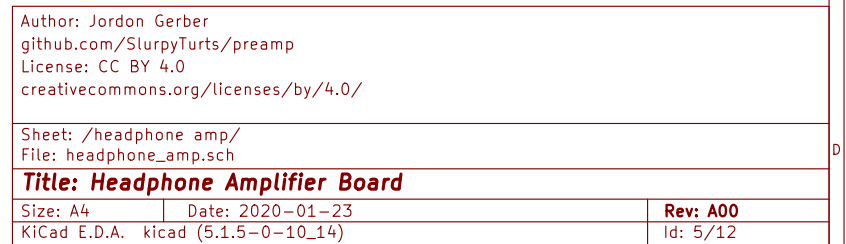
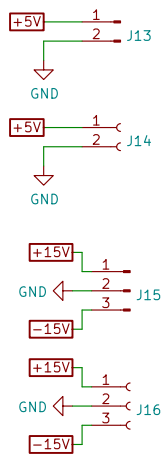
Author: Jordan Gerber  
[github.com/SlurpyTurts/preamp](https://github.com/SlurpyTurts/preamp)  
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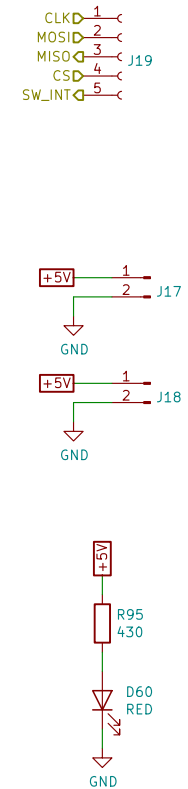
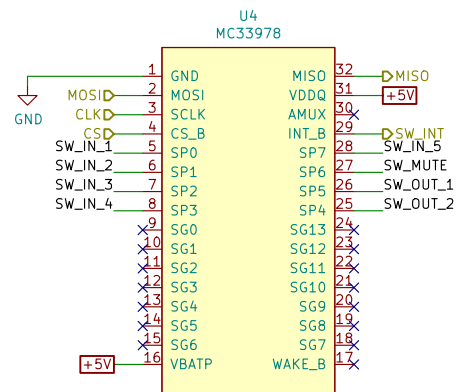
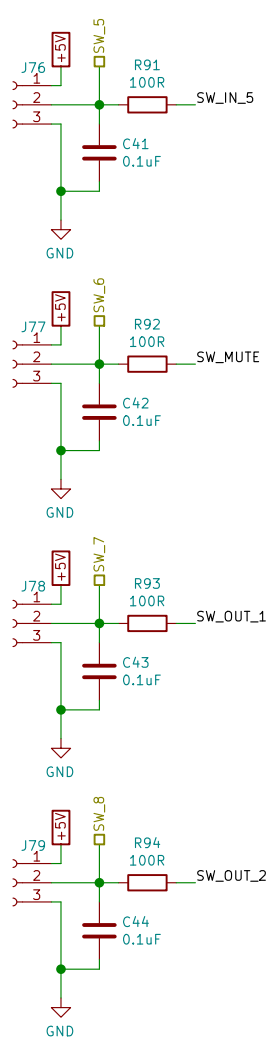
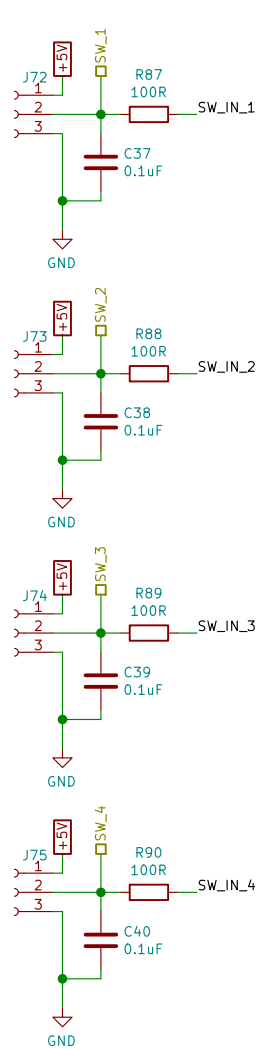
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 File: 5V\_supply.sch

### Title: 5V Power Supply

Size: A4 Date: 2020-01-23  
 KiCad E.D.A. kicad (5.1.5-0-10\_14)

Rev: A00  
 Id: 4/12





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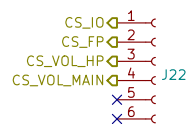
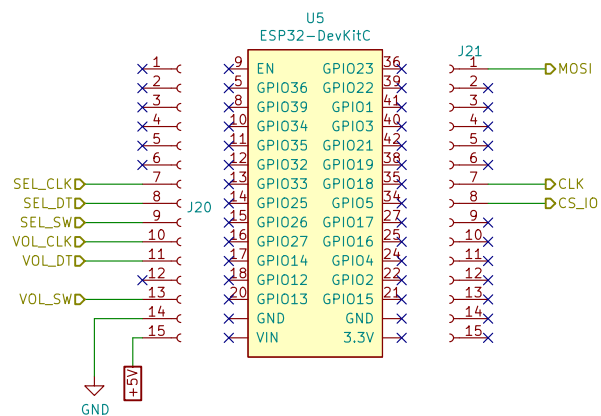
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 File: front\_panel.sch

**Title: Front Panel**

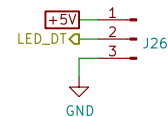
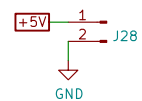
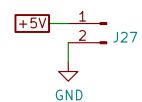
Size: A4 Date: 2020-01-23  
 KiCad E.D.A. kicad (5.1.5-0-10\_14)

**Rev: A00**  
 Id: 6/12

MISO  
CS\_FP  
CS\_VOL\_HP  
CS\_VOL\_MAIN



PWR, monitoring



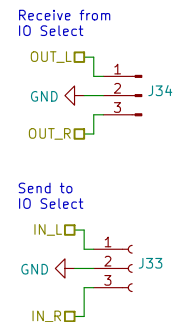
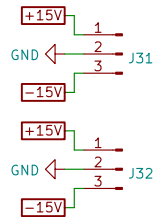
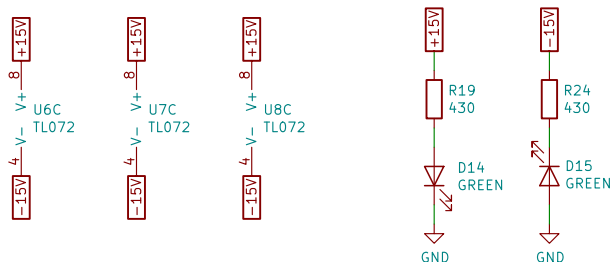
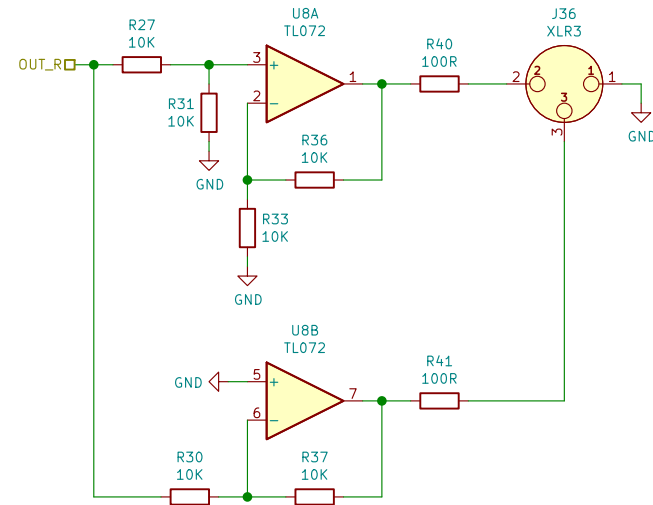
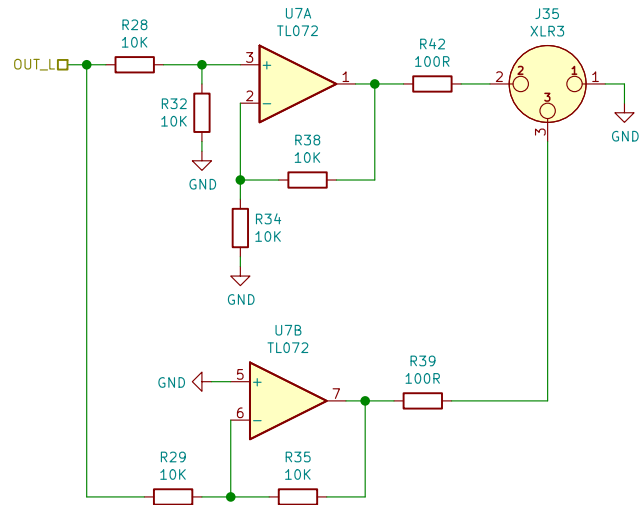
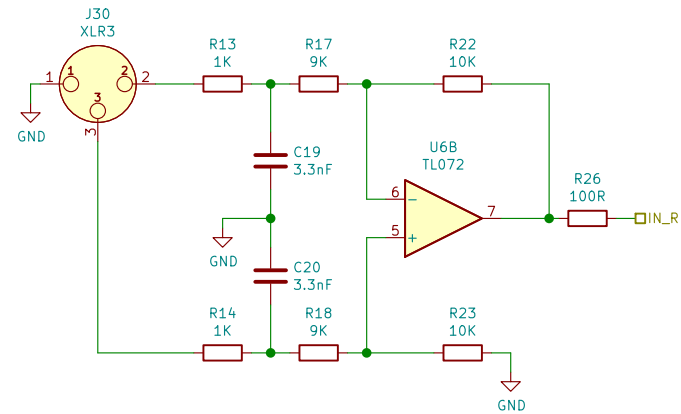
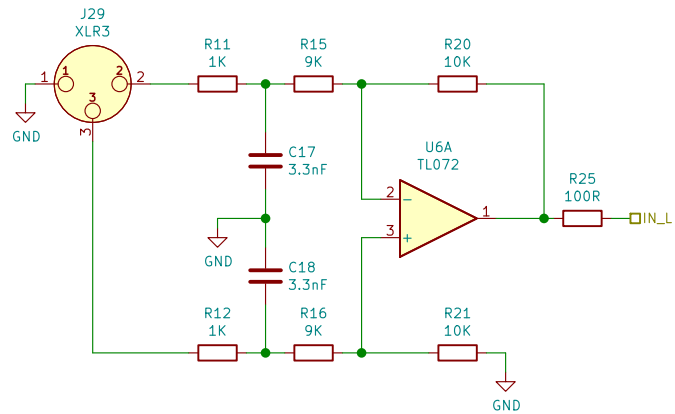
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Sheet: /MCU/  
File: MCU.sch

**Title: Preamp MCU Board**

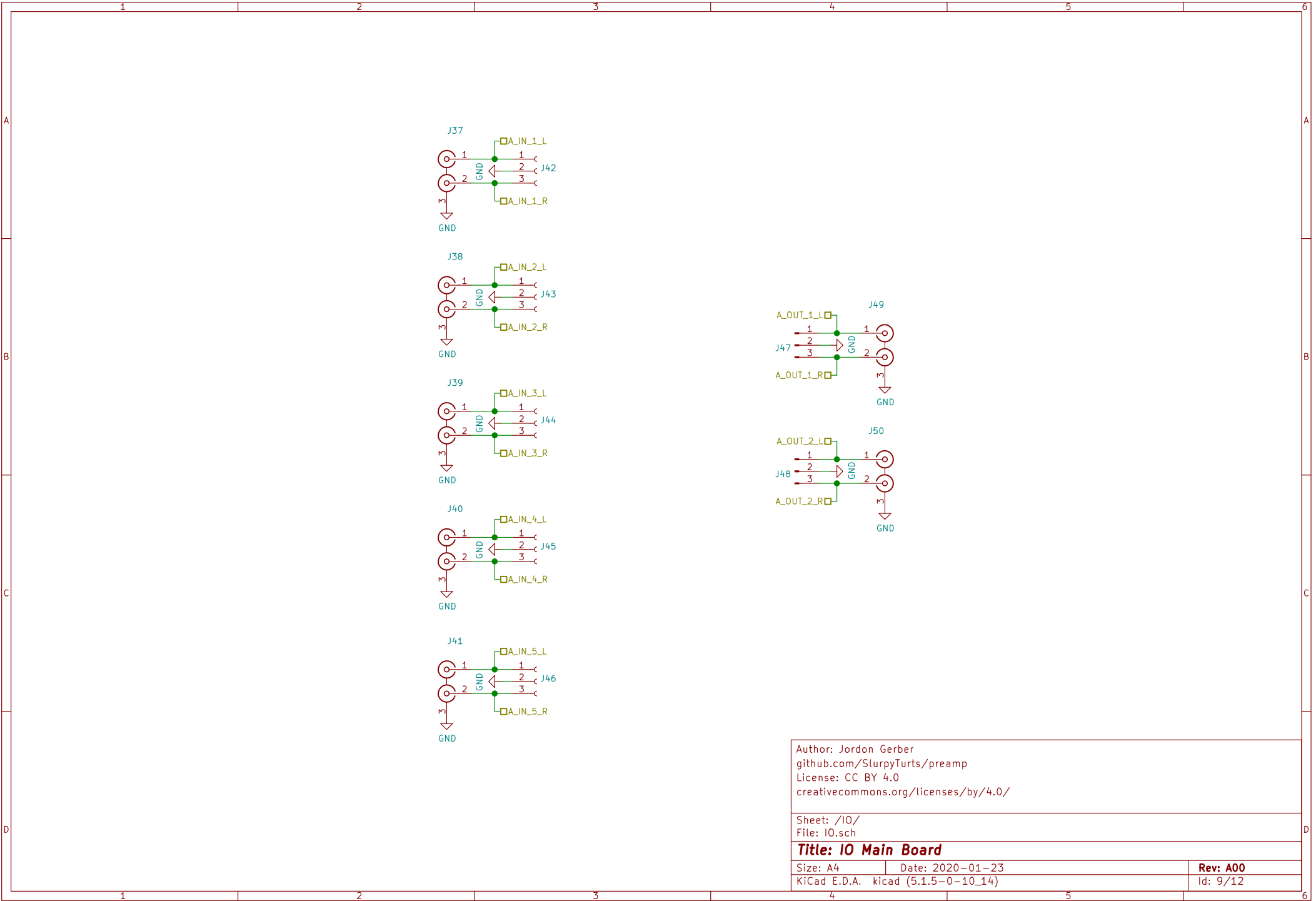
Size: A4  
Date: 2020-01-23  
KiCad E.D.A. kicad (5.1.5-0-10\_14)

Rev: A00  
Id: 7/12



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Sheet: /Balanced daughter IO pcb/ File: IO_BALANCED_DAUGHTER.sch		
<b>Title: Balanced IO Daughter Board</b>		
Size: A4	Date: 2020-01-23	Rev: A00
KiCad E.D.A. kicad (5.1.5-0-10_14)		Id: 8/12





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Sheet: /IO/  
File: IO.sch

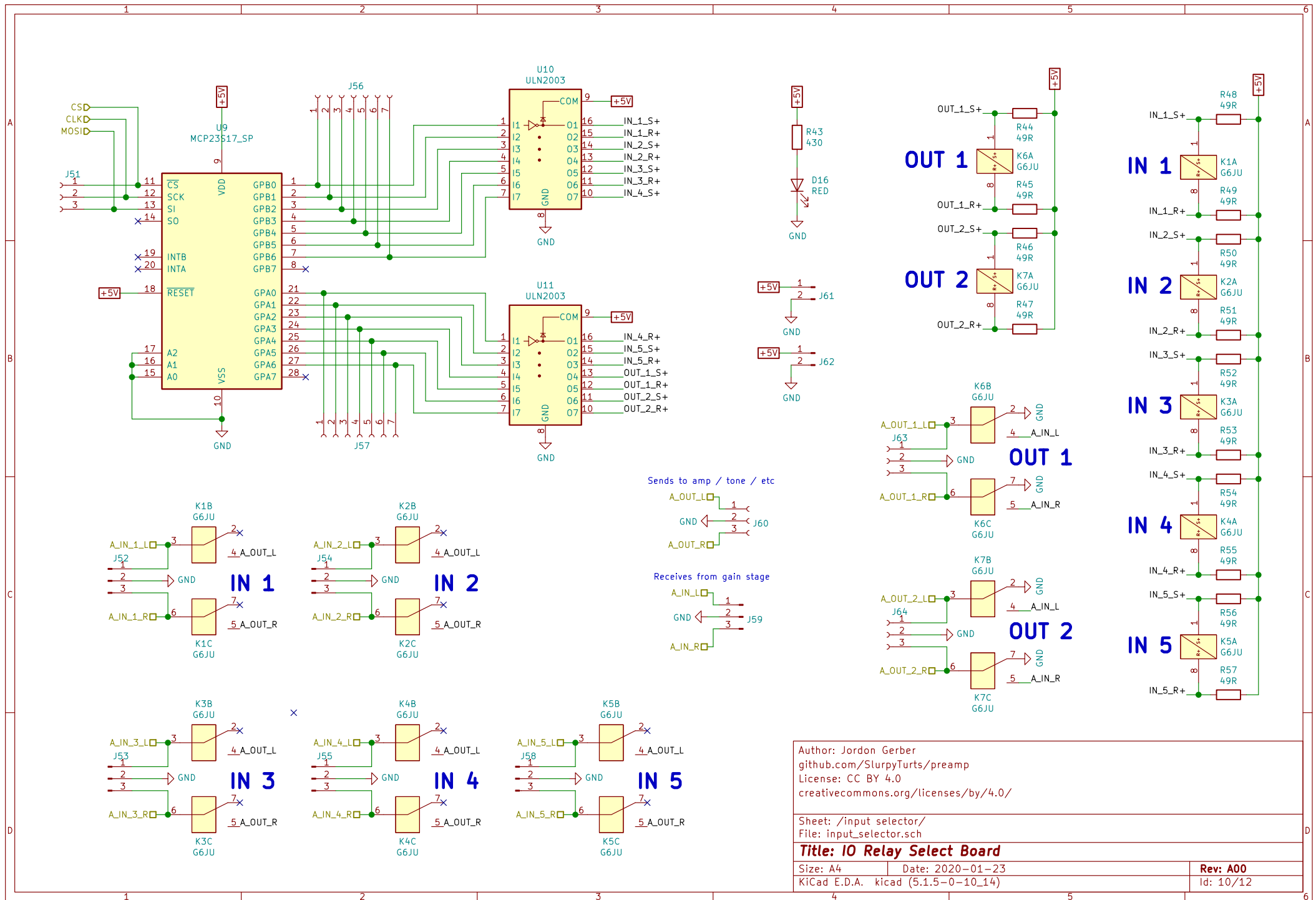
**Title: IO Main Board**

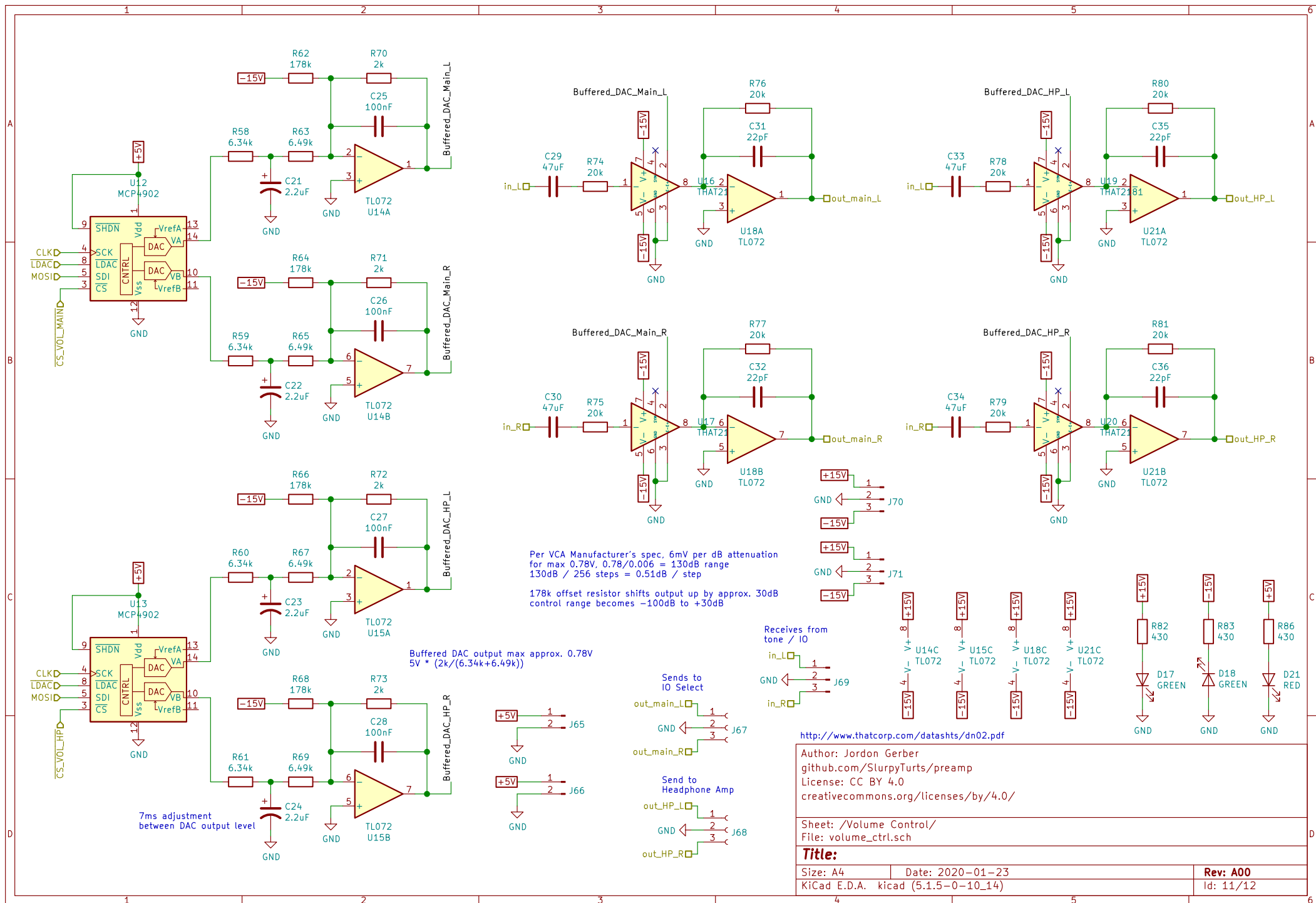
Size: A4  
KiCad E.D.A. kicad (5.1.5-0-10\_14)

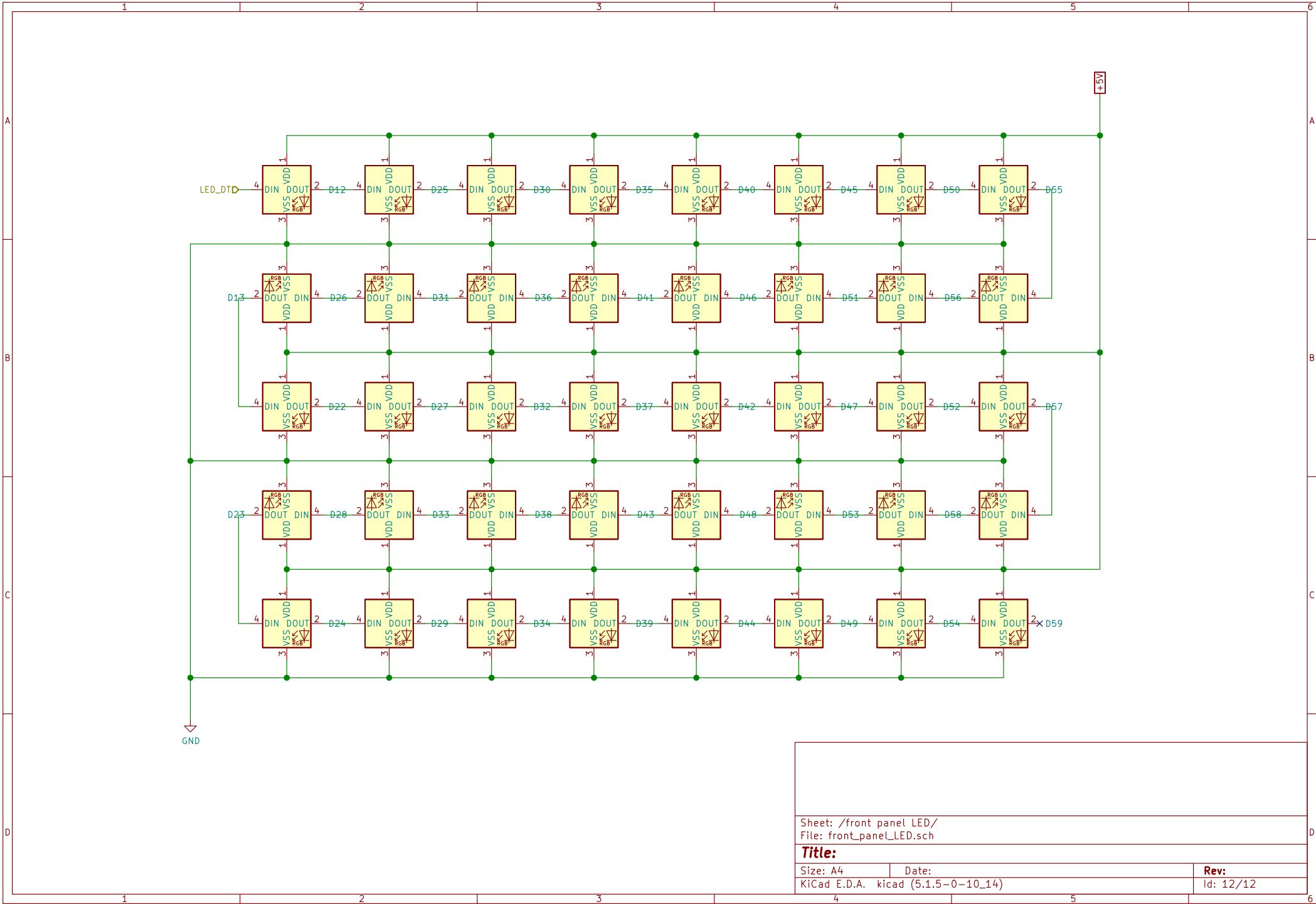
Date: 2020-01-23

Rev: A00

Id: 9/12







Sheet: /front panel LED/ File: front_panel_LED.sch		
<b>Title:</b>		
Size: A4	Date:	Rev:
KiCad E.D.A. kicad (5.1.5-0-10_14)		Id: 12/12