

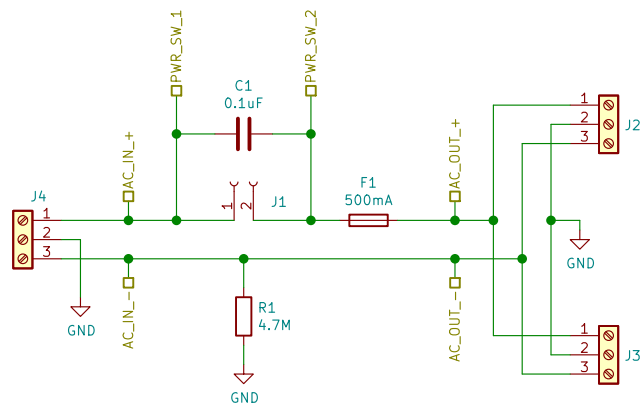
Author: Jordan Gerber  
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Sheet: /  
 File: preamp.sch

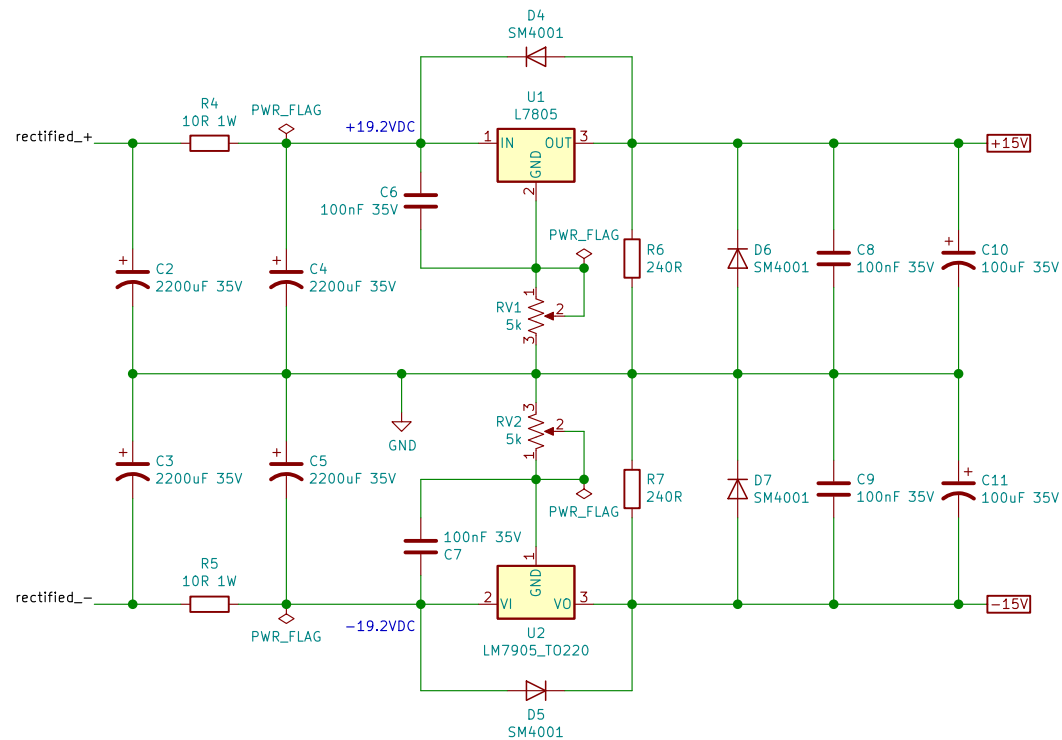
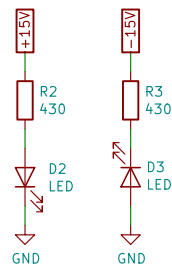
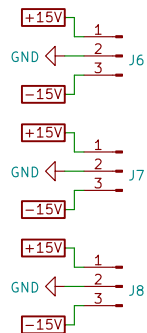
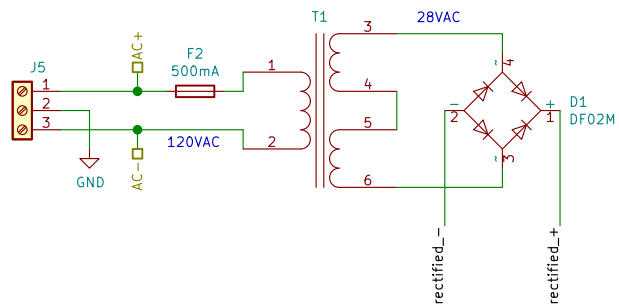
**Title: Preamp**

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

Rev: A00  
 Id: 1/11



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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: 2/11



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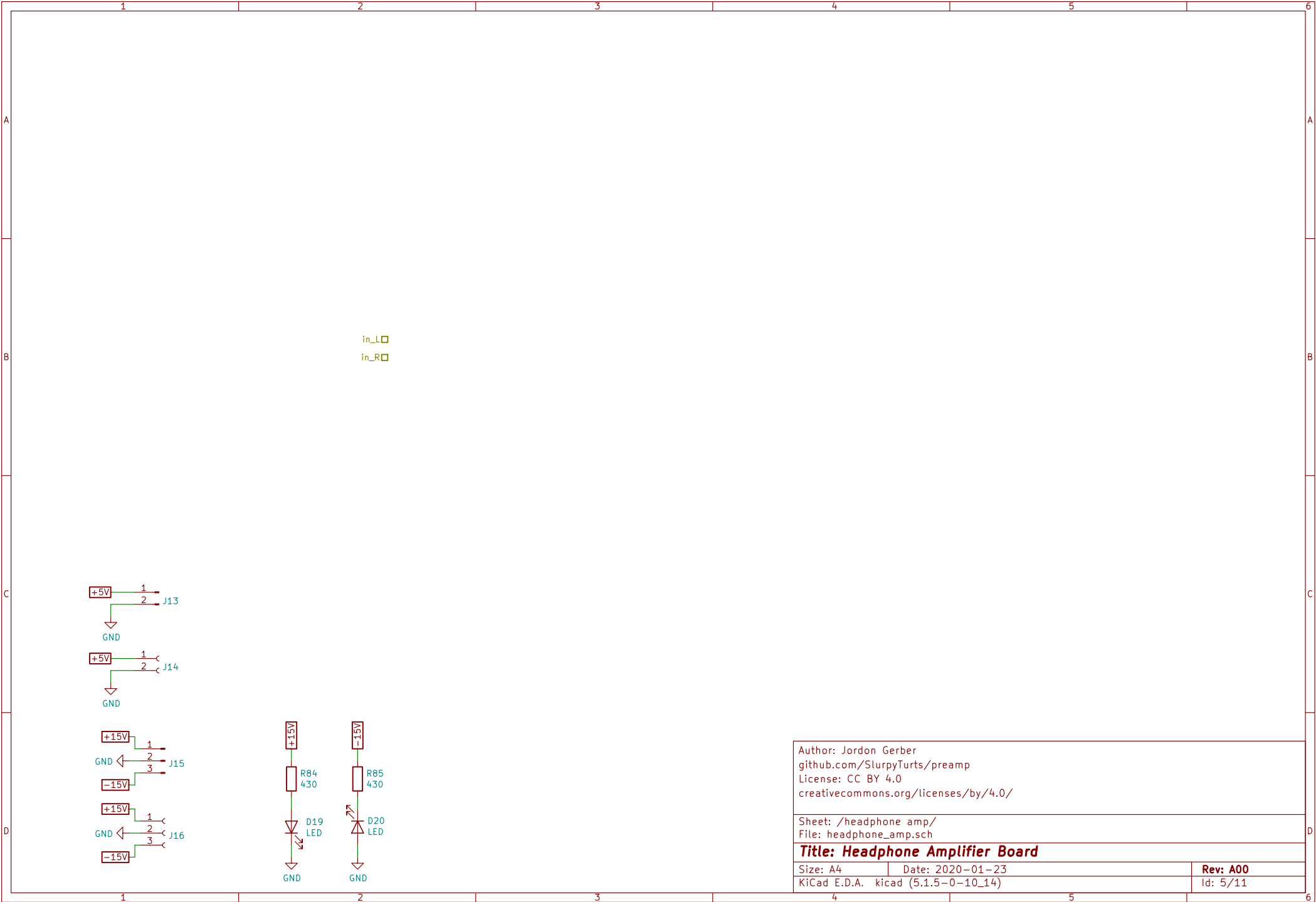
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 File: +-15V\_PWR\_SUPPLY.sch

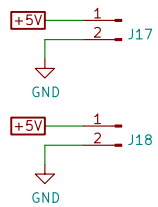
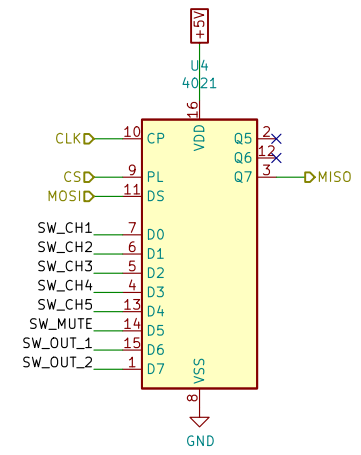
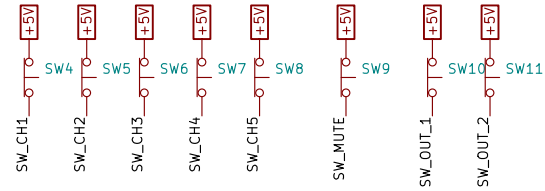
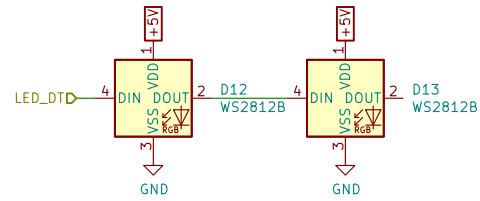
**Title: 15V Power Supply**

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

Rev: A00  
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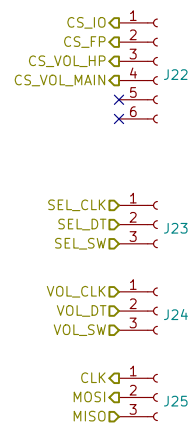
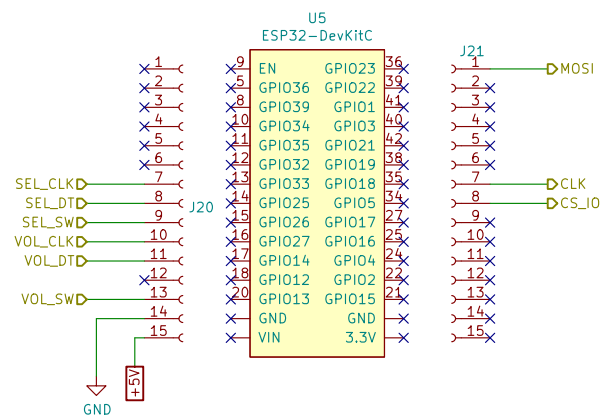




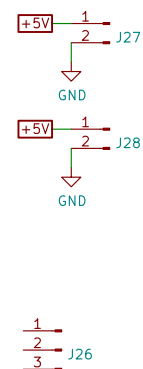


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Sheet: /front panel/ File: front_panel.sch		
<b>Title: Front Panel</b>		
Size: A4	Date: 2020-01-23	Rev: A00
KiCad E.D.A. kicad (5.1.5-0-10_14)		Id: 6/11

MISO  
LED\_DT  
CS\_FP  
CS\_VOL\_HP  
CS\_VOL\_MAIN



PWR, monitoring



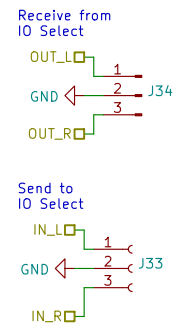
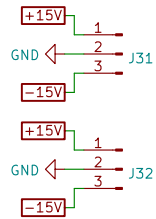
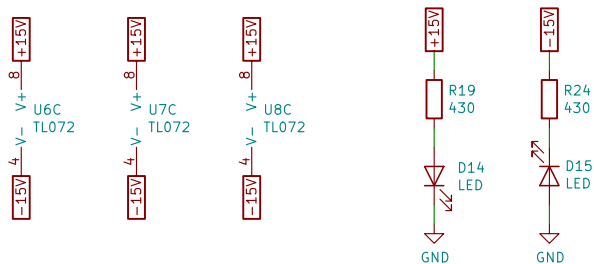
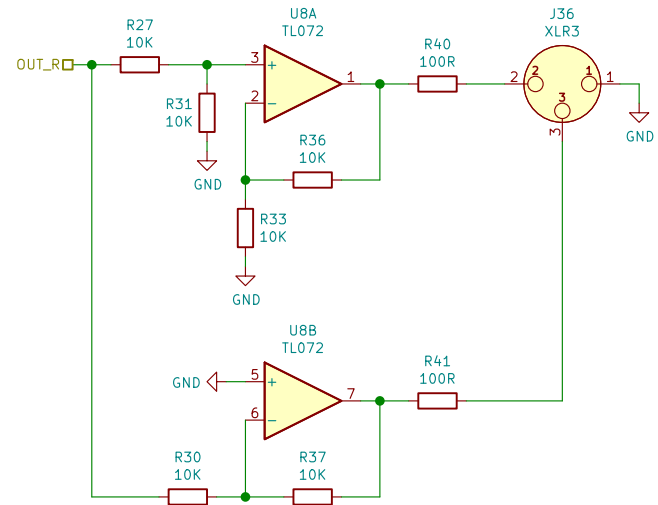
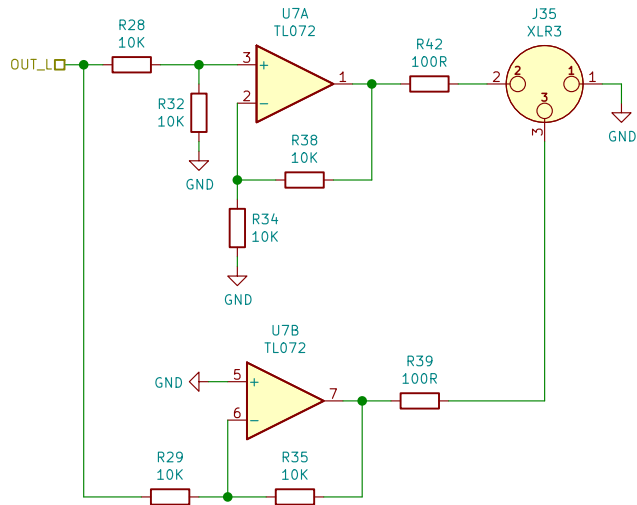
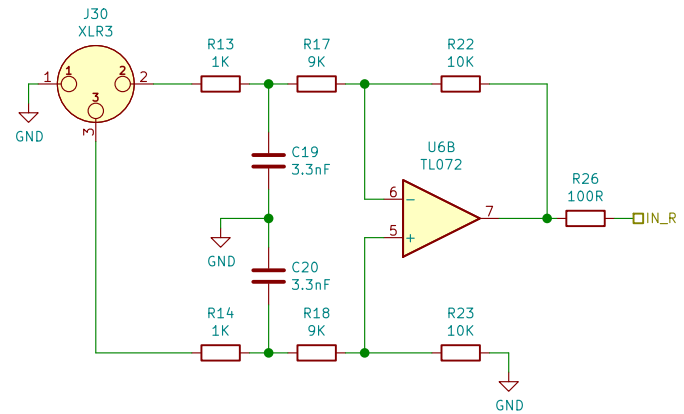
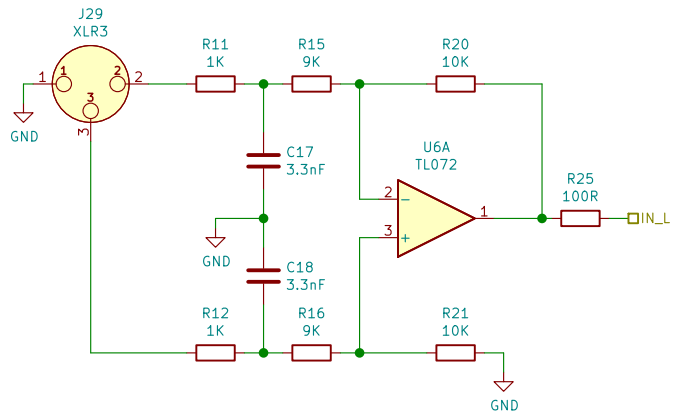
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Sheet: /MCU/  
File: MCU.sch

**Title: Preamp MCU Board**

Size: A4 Date: 2020-01-23  
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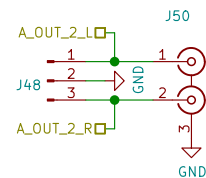
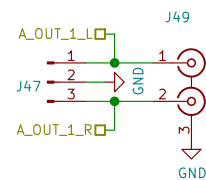
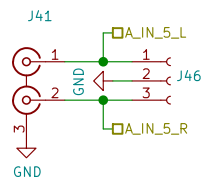
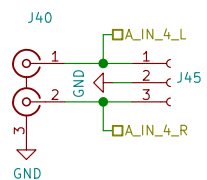
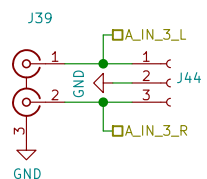
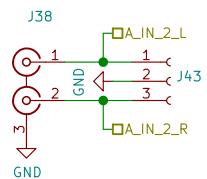
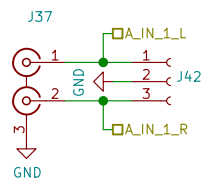
Sheet: /Balanced daughter IO pcb/  
 File: IO\_BALANCED\_DAUGHTER.sch

**Title: Balanced IO Daughter Board**

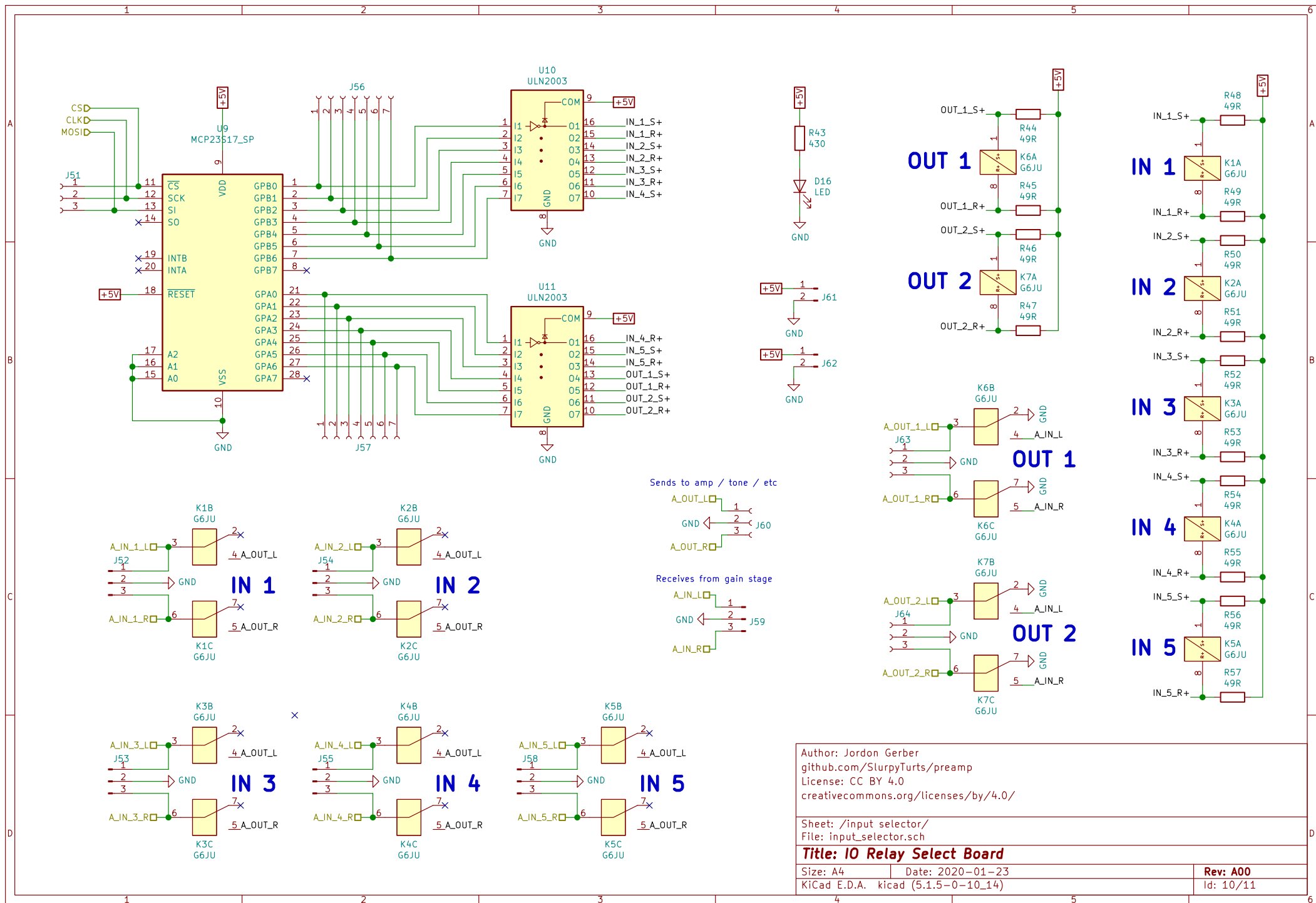
Size: A4  
 Date: 2020-01-23  
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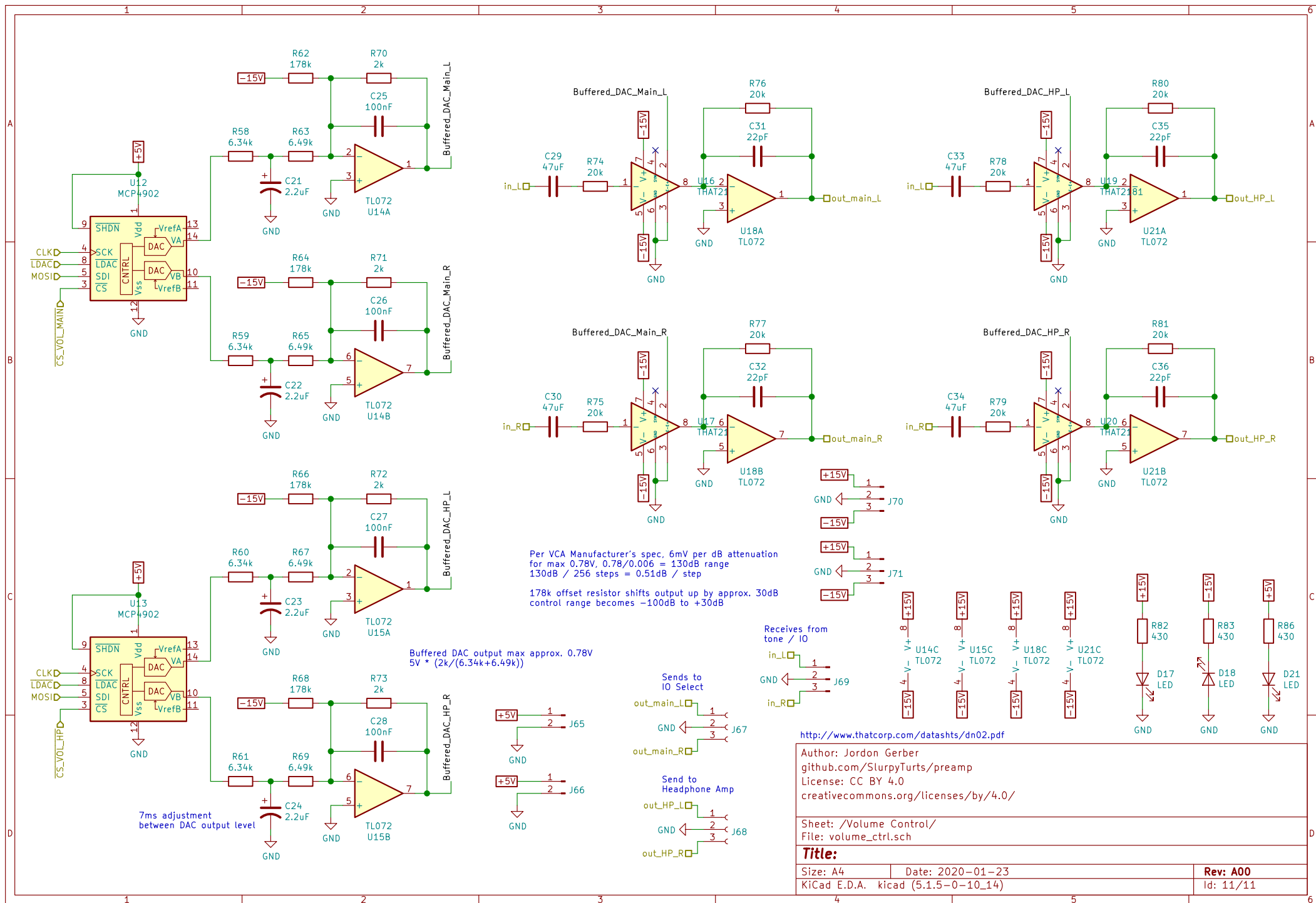
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 Id: 8/11





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Sheet: /10/ File: IO.sch		
<b>Title: IO Main Board</b>		
Size: A4	Date: 2020-01-23	Rev: A00
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<http://www.thatcorp.com/datashts/dn02.pdf>

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Sheet: /Volume Control/  
 File: volume\_ctrl.sch

**Title:**

Size: A4 Date: 2020-01-23  
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**Rev: A00**  
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