

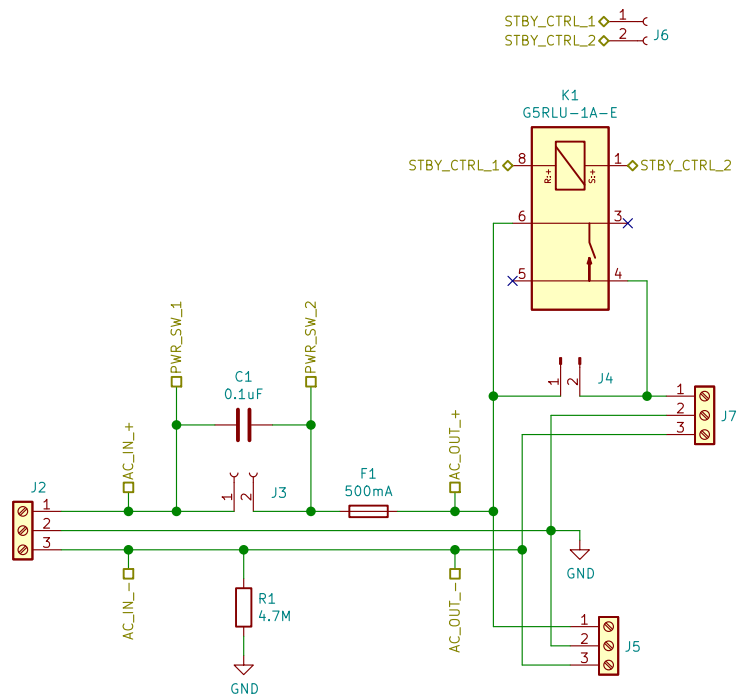
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Sheet: /
 File: preamp.sch

Title: Preamp

Size: A4 Date: 2020-02-25
 KiCad E.D.A. kicad (5.1.5-0-10_14)

Rev: A00
 Id: 1/13



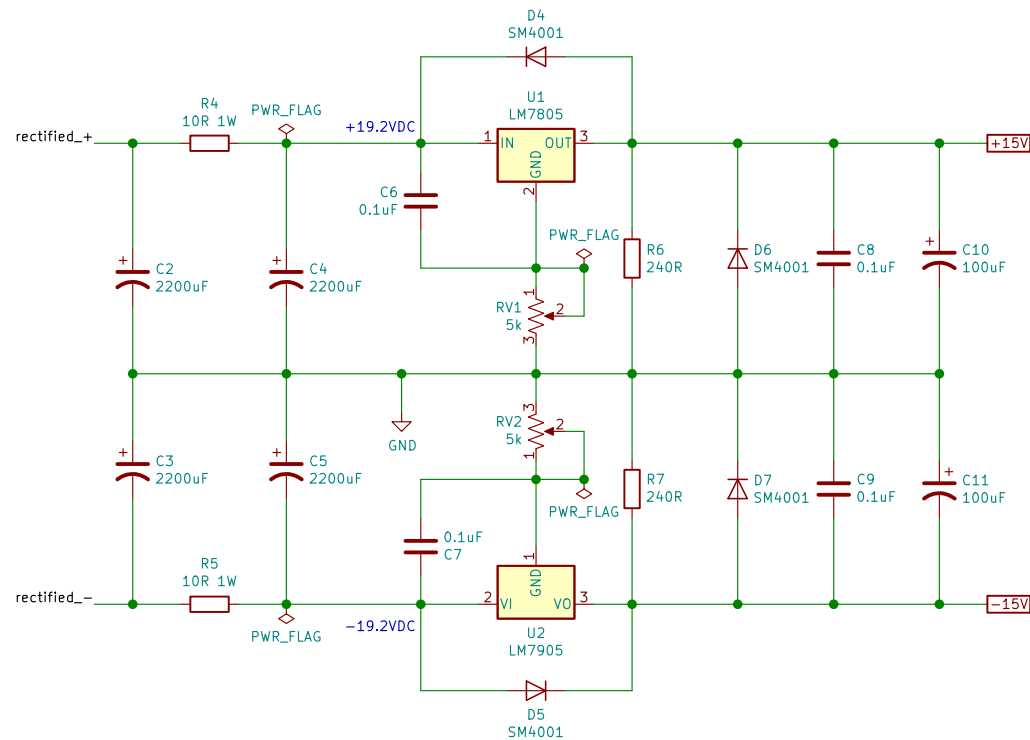
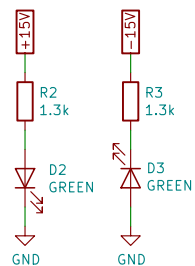
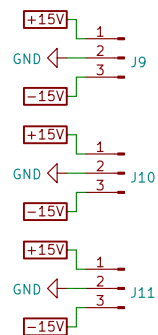
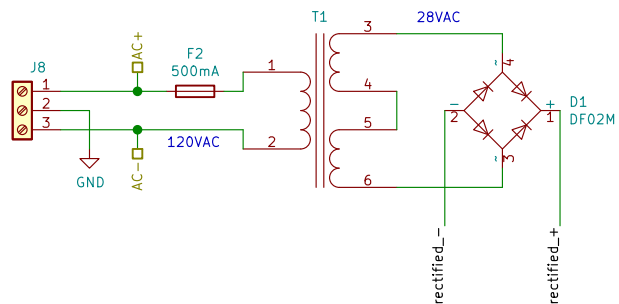
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Sheet: /AC input/
 File: AC_input.sch

Title:

Size: A4 Date: 2020-02-25
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Rev: A00
 Id: 2/13



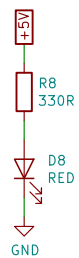
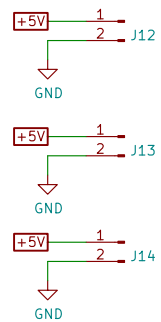
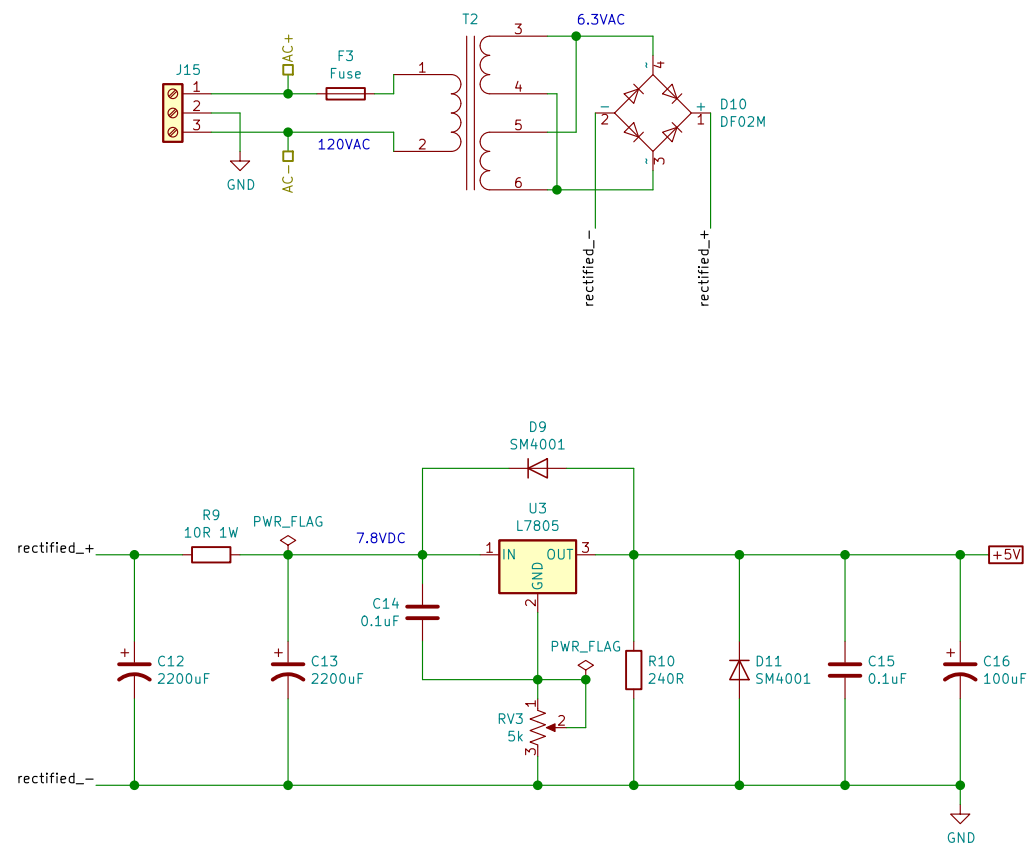
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Sheet: /+ -15V PWR SUPPLY/
 File: +-15V_PWR_SUPPLY.sch

Title: 15V Power Supply

Size: A4 Date: 2020-02-25
 KiCad E.D.A. kicad (5.1.5-0-10_14)

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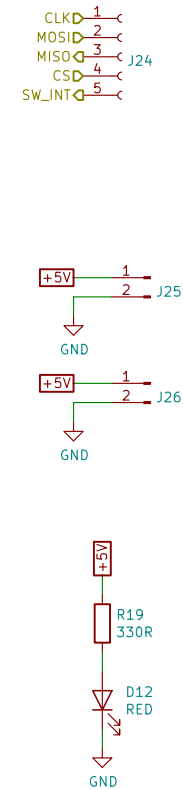
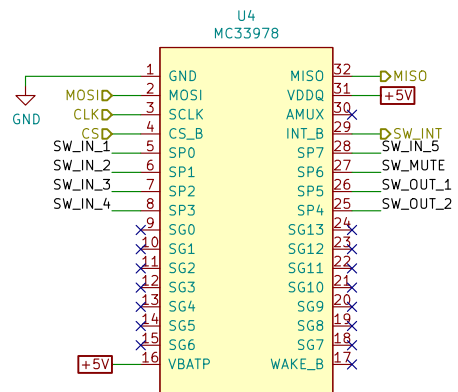
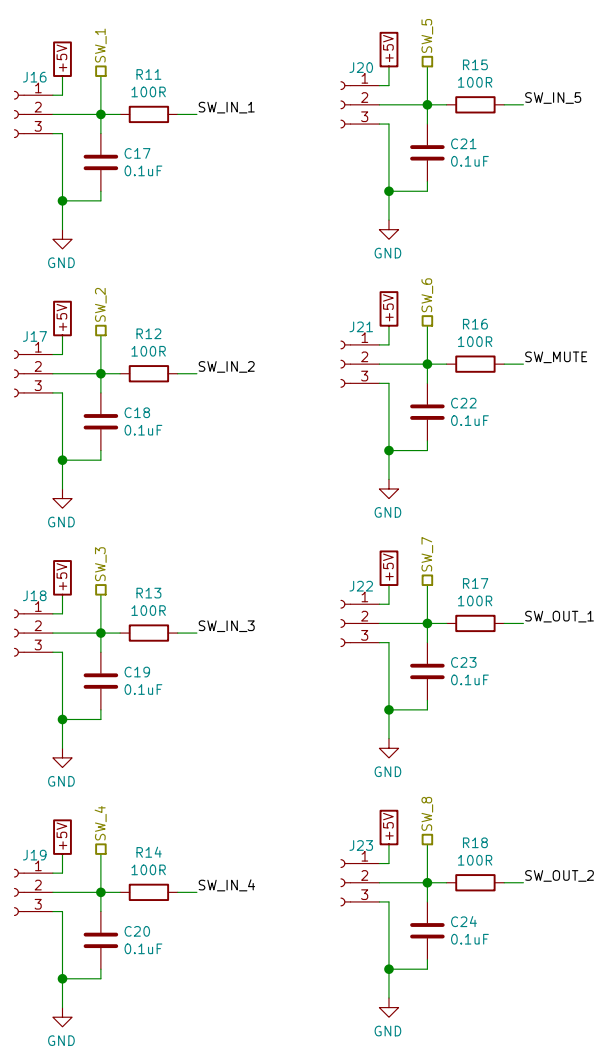
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Sheet: /5V supply/
 File: 5V_supply.sch

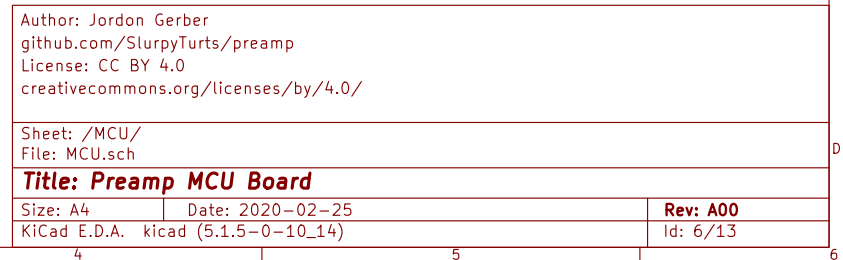
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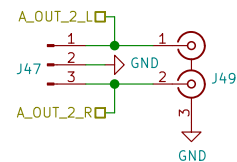
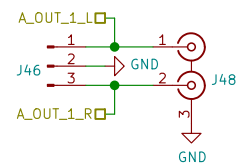
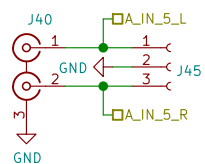
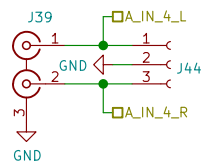
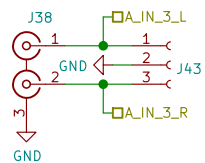
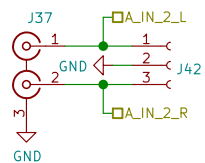
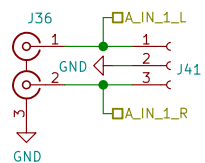
Size: A4 Date: 2020-02-25
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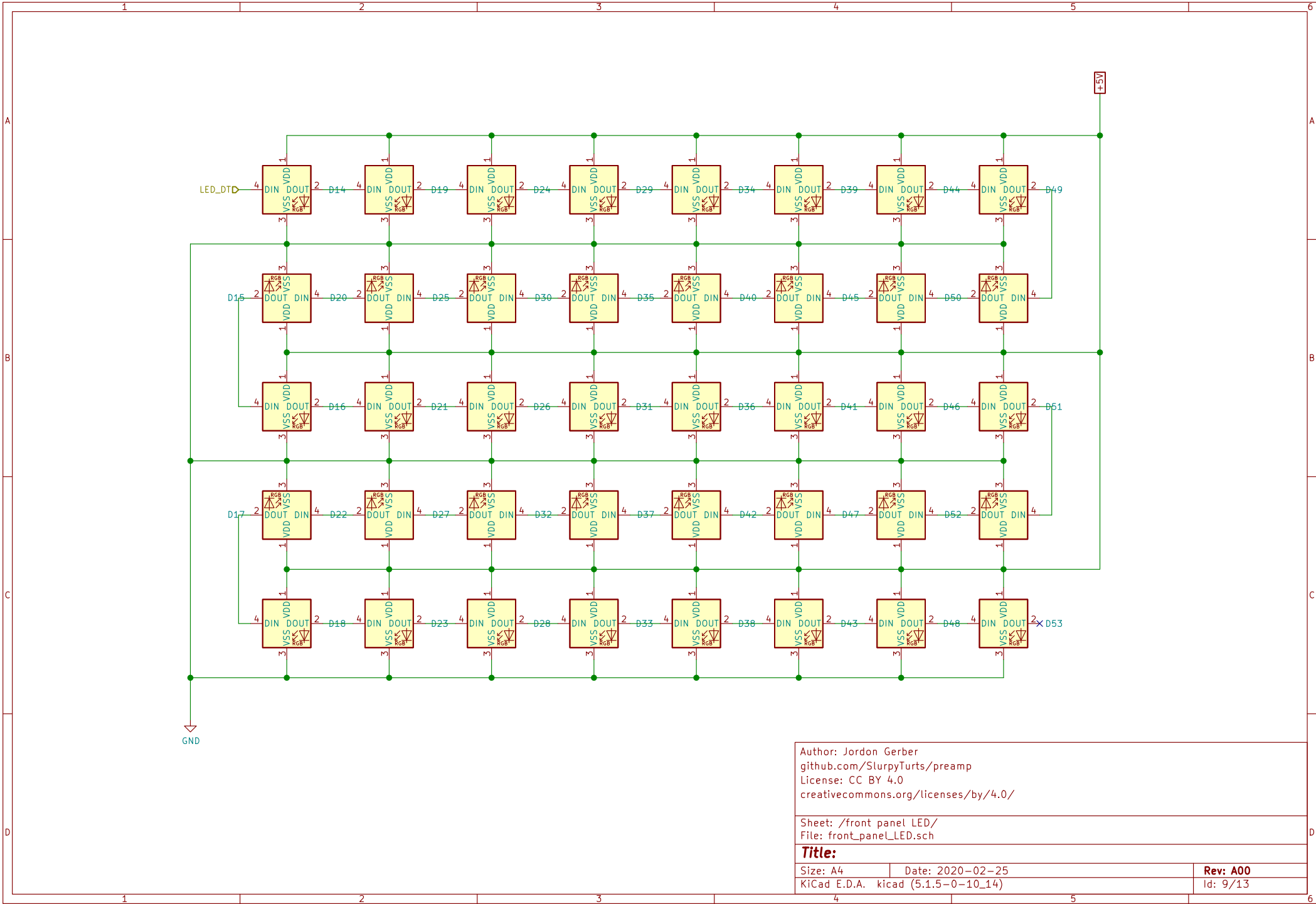


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Sheet: /front panel/ File: front_panel.sch	
Title: Front Panel	
Size: A4	Date: 2020-02-25
KiCad E.D.A. kicad (5.1.5-0-10_14)	Rev: A00 Id: 5/13

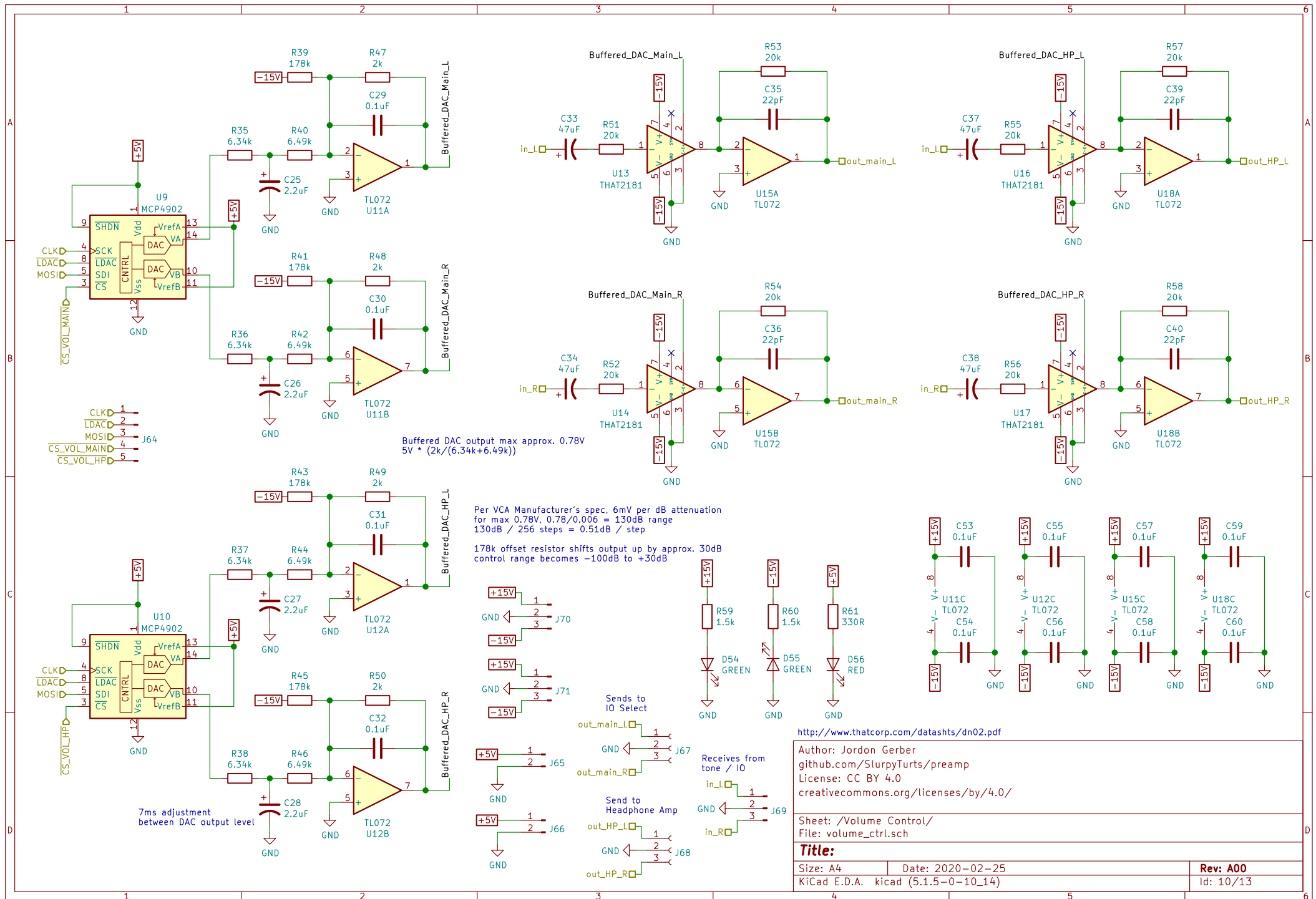


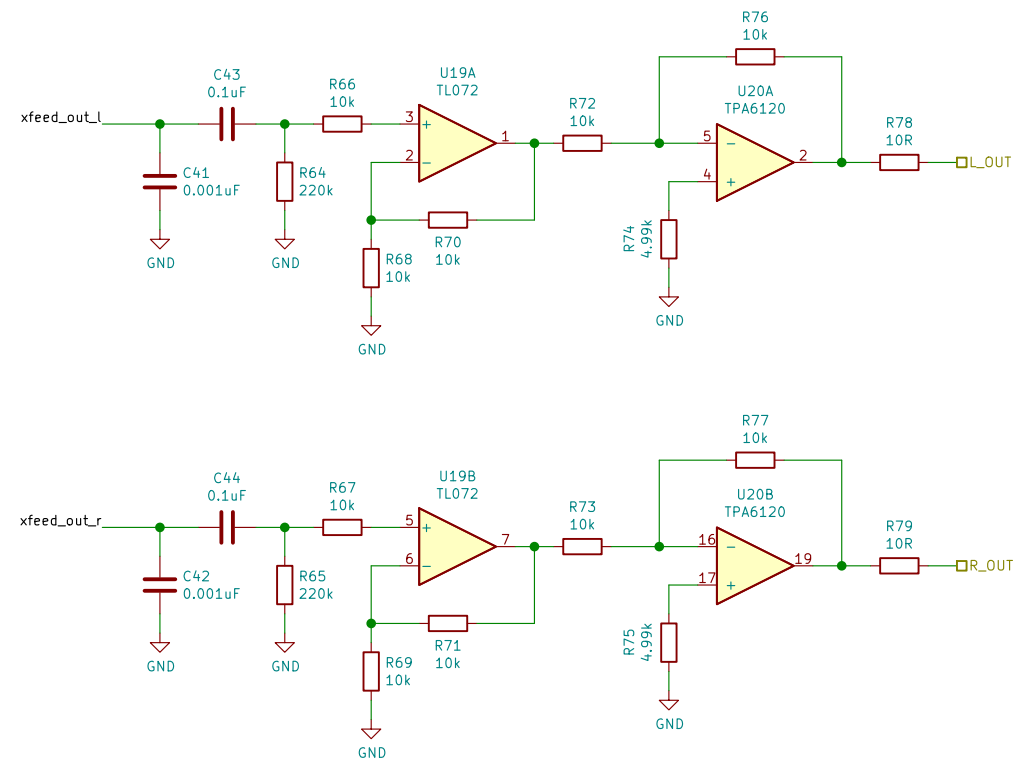
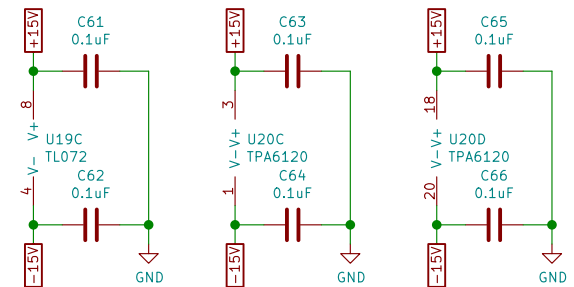
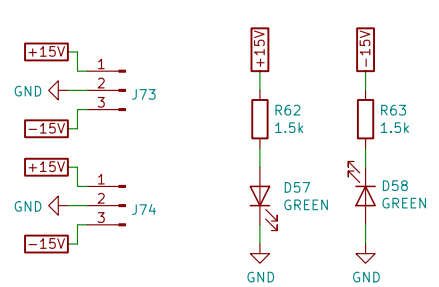
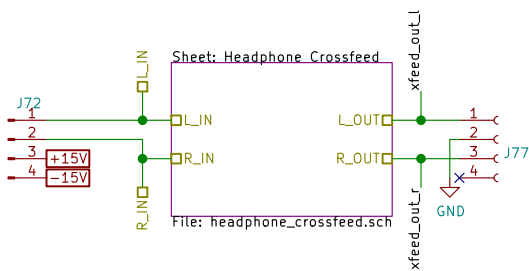


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Sheet: /IO/ File: IO.sch		
Title: IO Main Board		
Size: A4	Date: 2020-02-25	Rev: A00
KiCad E.D.A. kicad (5.1.5-0-10_14)		Id: 7/13



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Sheet: /front panel LED/ File: front_panel_LED.sch		
Title:		
Size: A4	Date: 2020-02-25	Rev: A00
KiCad E.D.A. kicad (5.1.5-0-10_14)		Id: 9/13





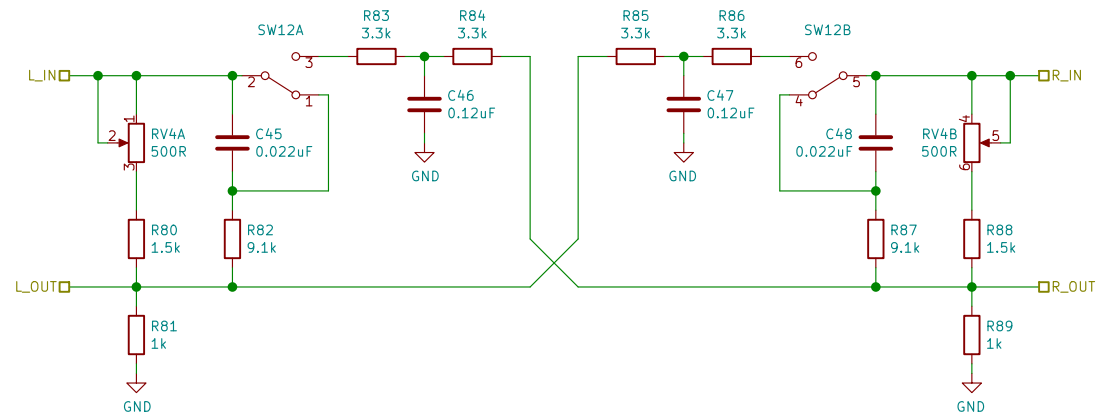
crosstalk: <https://headwizememorial.wordpress.com/2018/03/09/an-acoustic-simulator-for-headphone-amplifiers/>
amp: https://www.nutsvolts.com/magazine/article/precision_stereo_headphone_amplifier

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Sheet: /headphone amp/
File: headphone_amp.sch

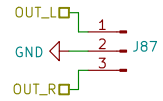
Title: Headphone Amplifier Board

Size: A4	Date: 2020-02-25	Rev: A00
KiCad E.D.A. kicad (5.1.5-0-10_14)		Id: 11/13

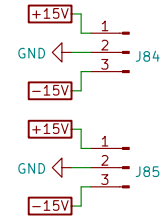
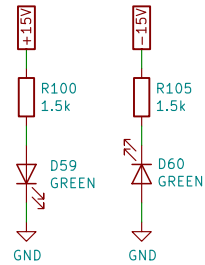
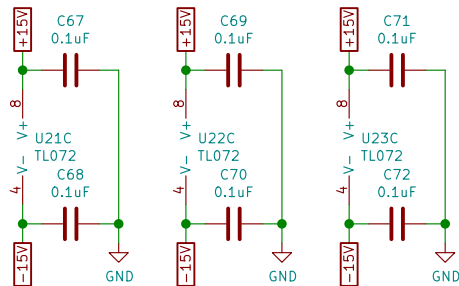
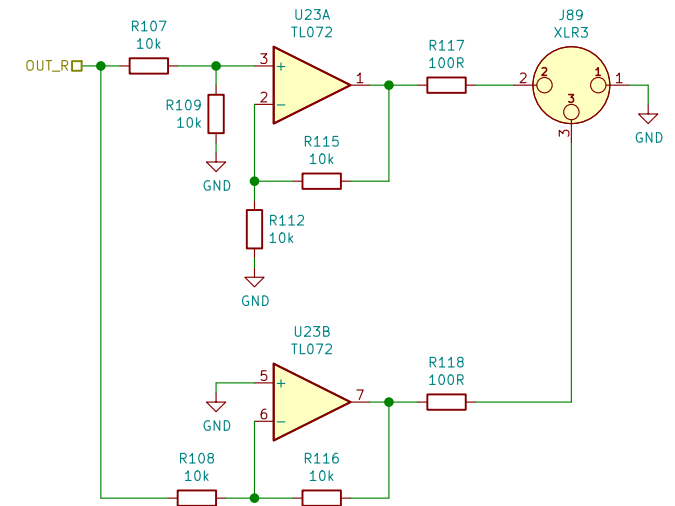
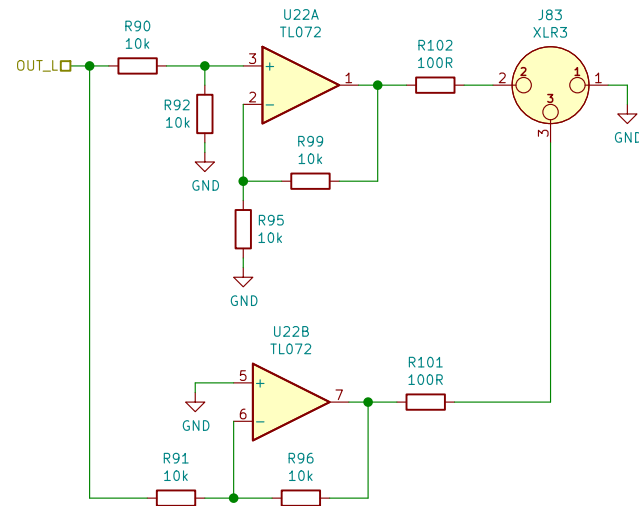
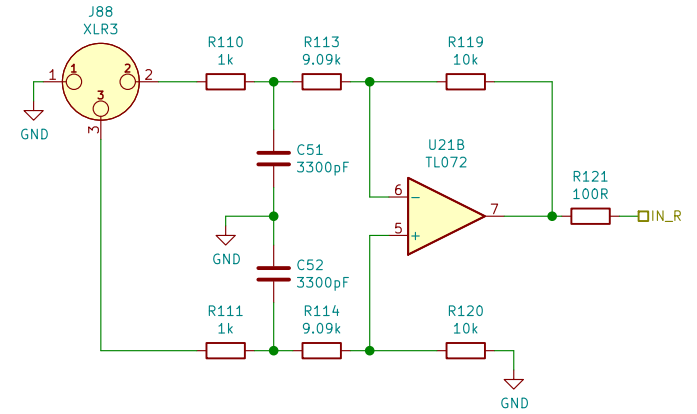
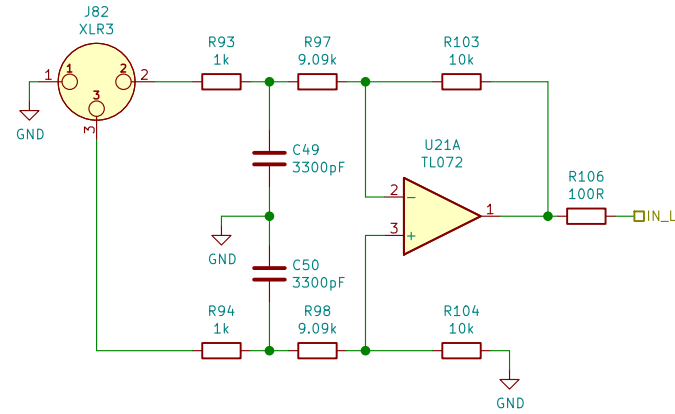
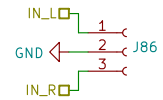


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Sheet: /headphone amp/Headphone Crossfeed/ File: headphone_crossfeed.sch		
Title: Headphone Crosstalk		
Size: A4	Date: 2020-02-25	Rev: A00
KiCad E.D.A. kicad (5.1.5-0-10_14)		Id: 12/13

Receive from
IO Select



Send to
IO Select



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Sheet: /Balanced daughter IO pcb/
 File: IO_BALANCED_DAUGHTER.sch

Title: Balanced IO Daughter Board

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

Date: 2020-02-25

Rev: A00

Id: 13/13