

Arduino Standard Connector sadly doesn't offer enough pins with advanced features such as:
I2S, microSD, more SPI and so on...

So less standard pinouts have to be used.
-> lots of jumpers to make it configurable.

Sheet: /Pinout CPU/
File: pinout.kicad_sch

Title:

Size: A4 Date:

KiCad E.D.A. 9.0.1

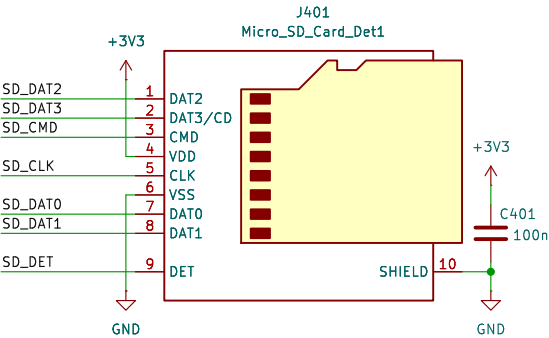
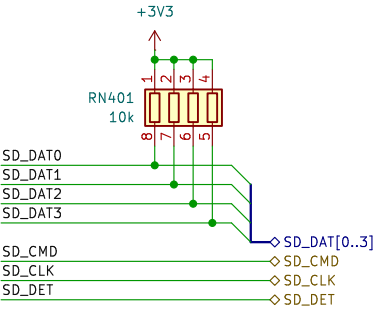
Rev:

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Micro SD-Card

ESD-Protection for production Version required
Left out for ease of soldering for inexperienced users



Sheet: /nucleo144_extensions/
File: nucleo144_ext.kicad_sch

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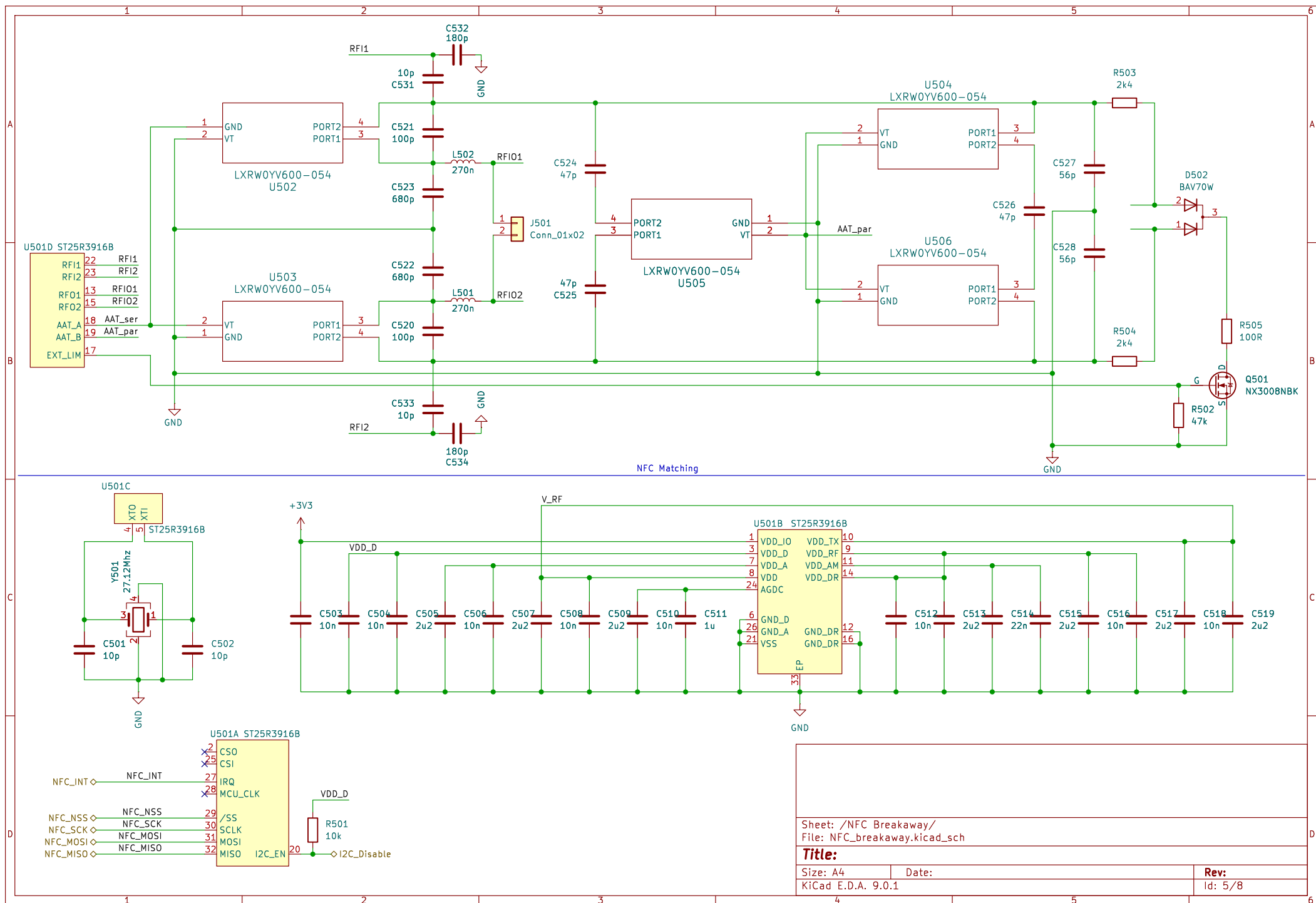
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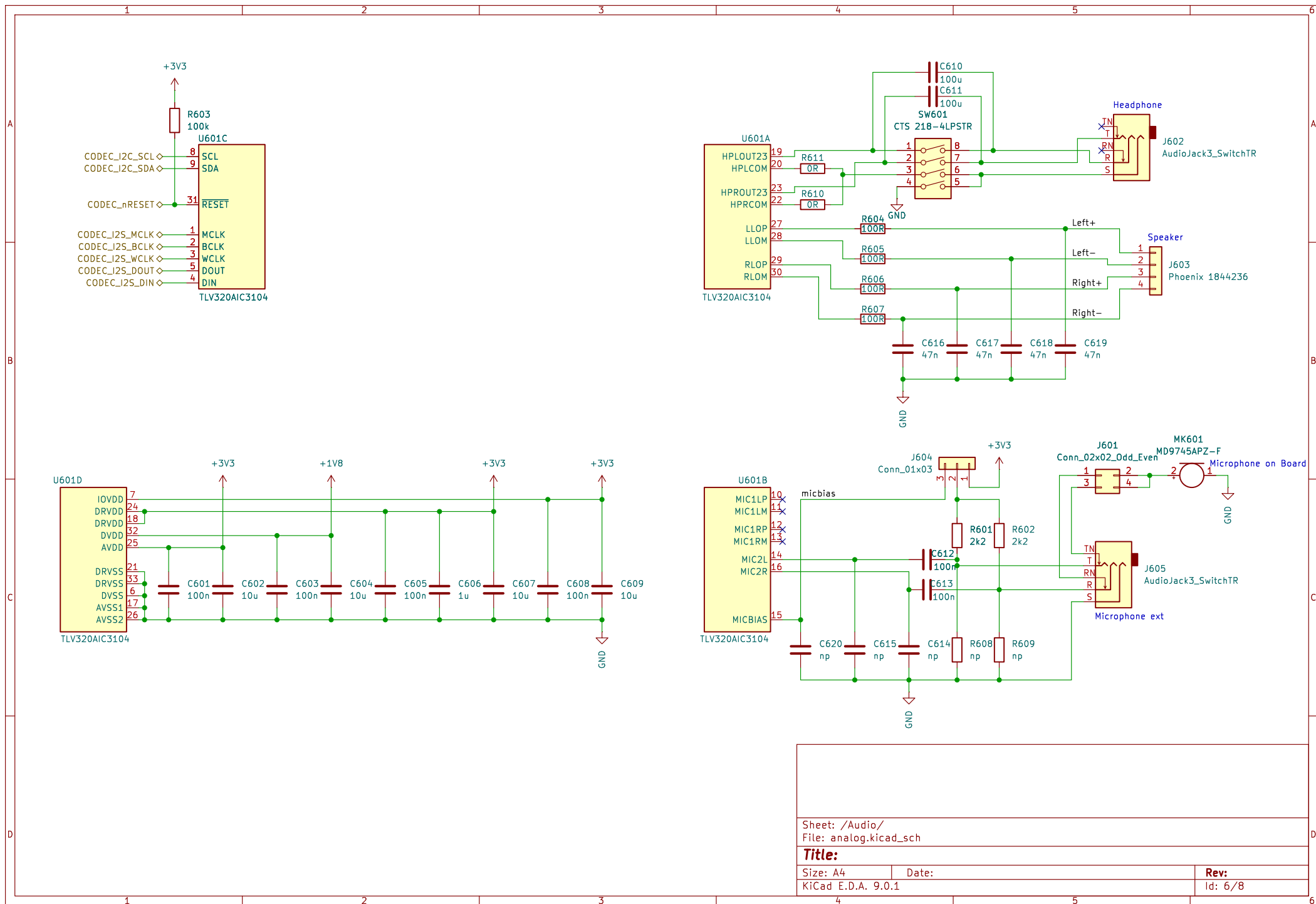
Date:

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Sheet: /Audio/
File: analog.kicad_sch

Title:

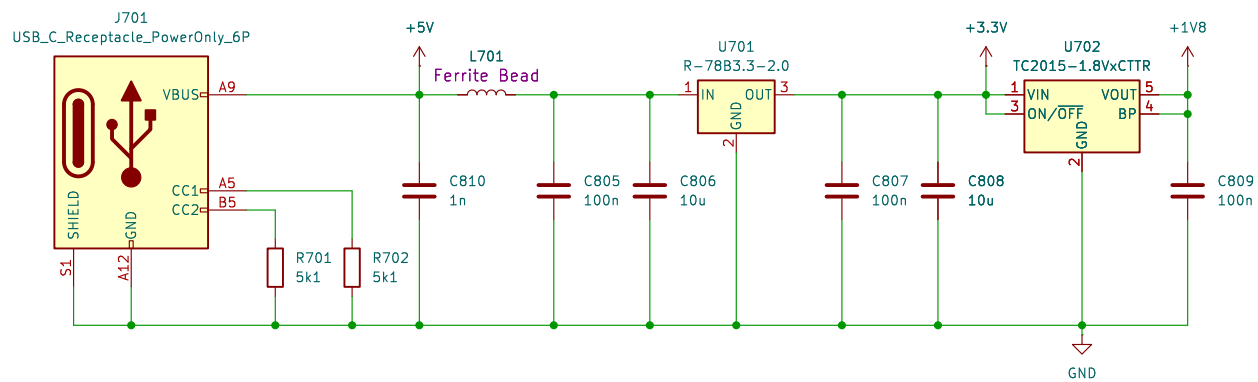
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Id: 6/8



Sheet: /Powersupply/
File: powersupply.kicad_sch

Title:

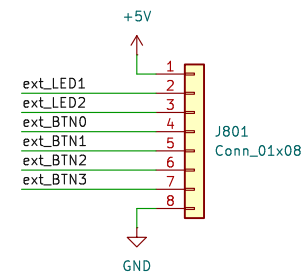
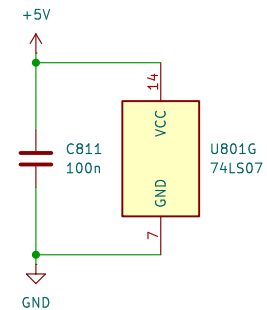
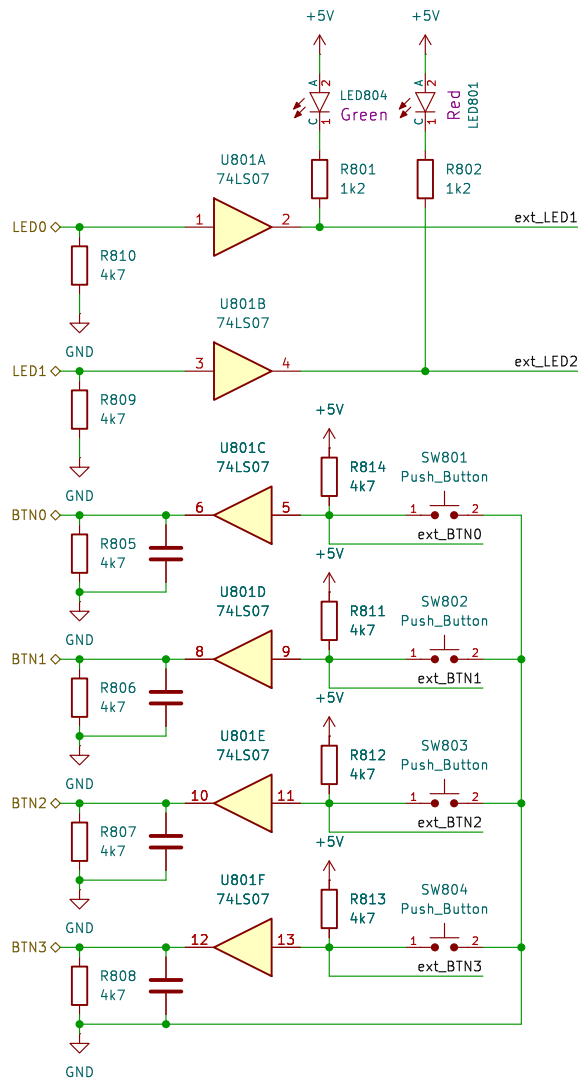
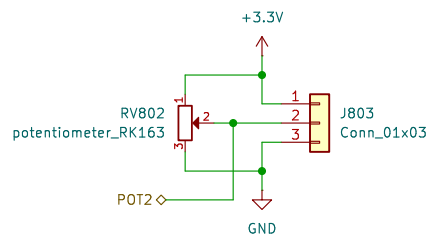
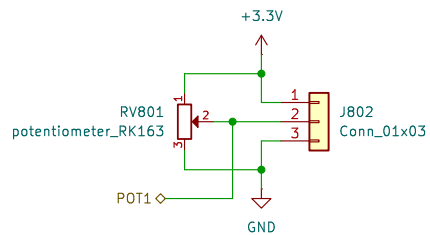
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Sheet: /User Interface/
File: userinterface.kicad_sch

Title:

Size: A4

Date:

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Rev:

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