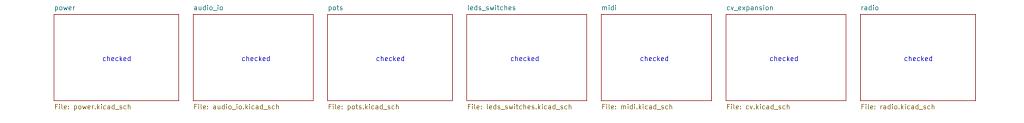
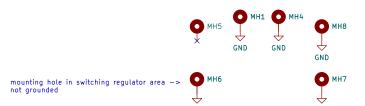


O FID1 Fiducial

O FID2 Fiducial





CHANGELOG

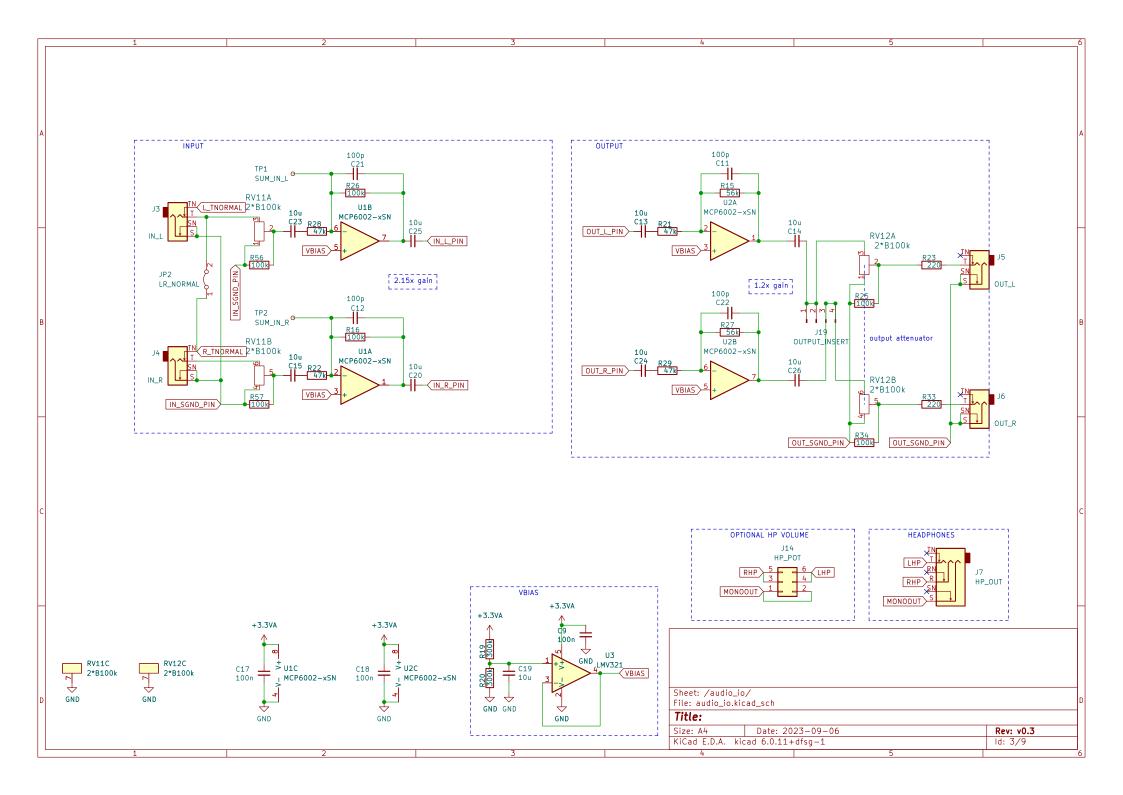
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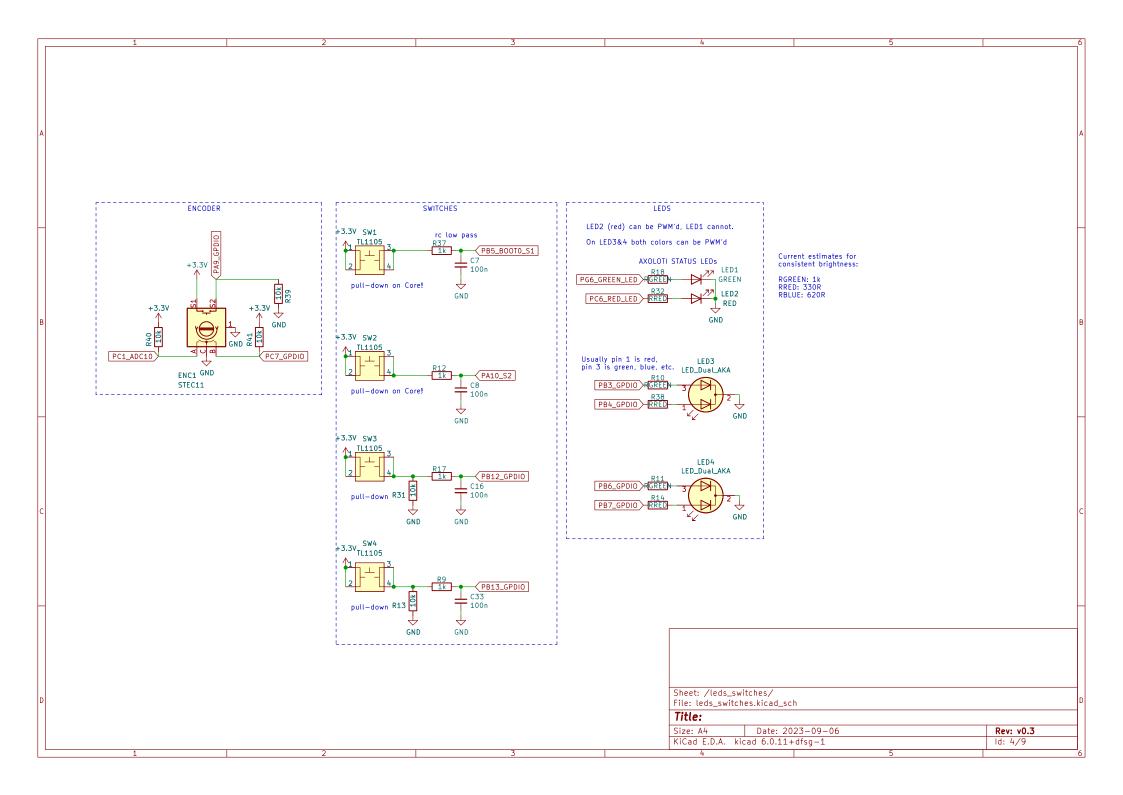
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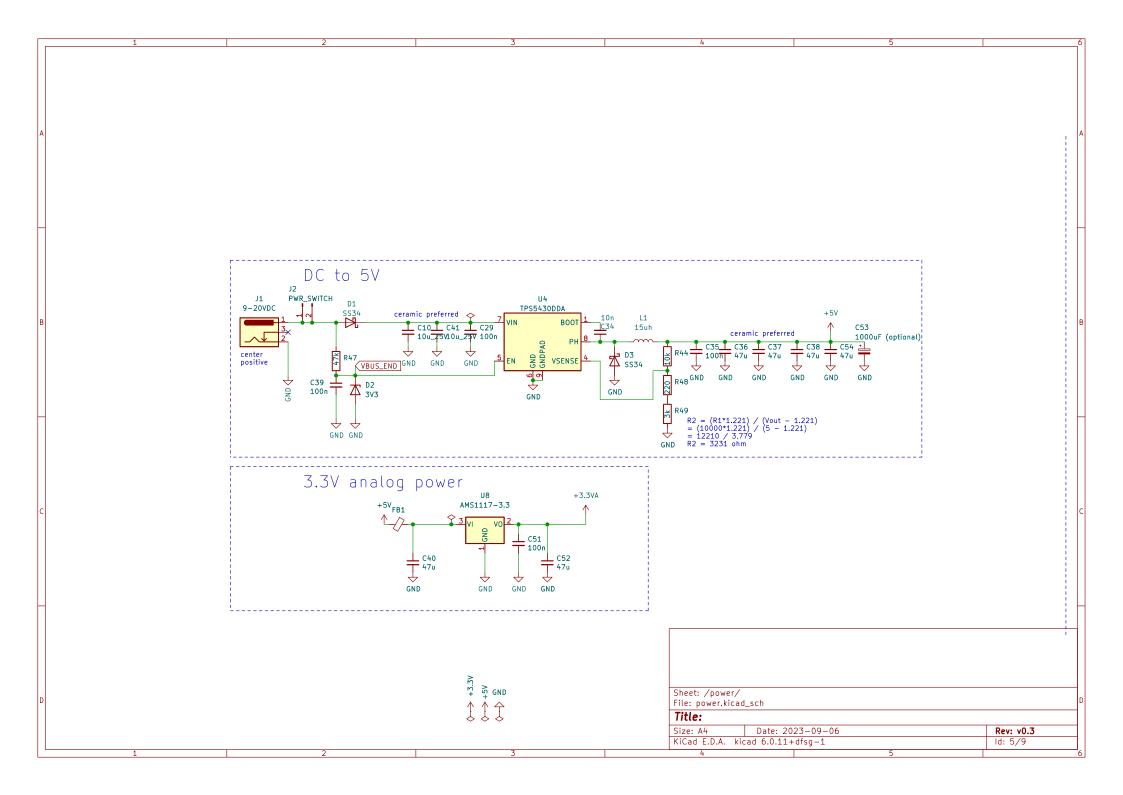
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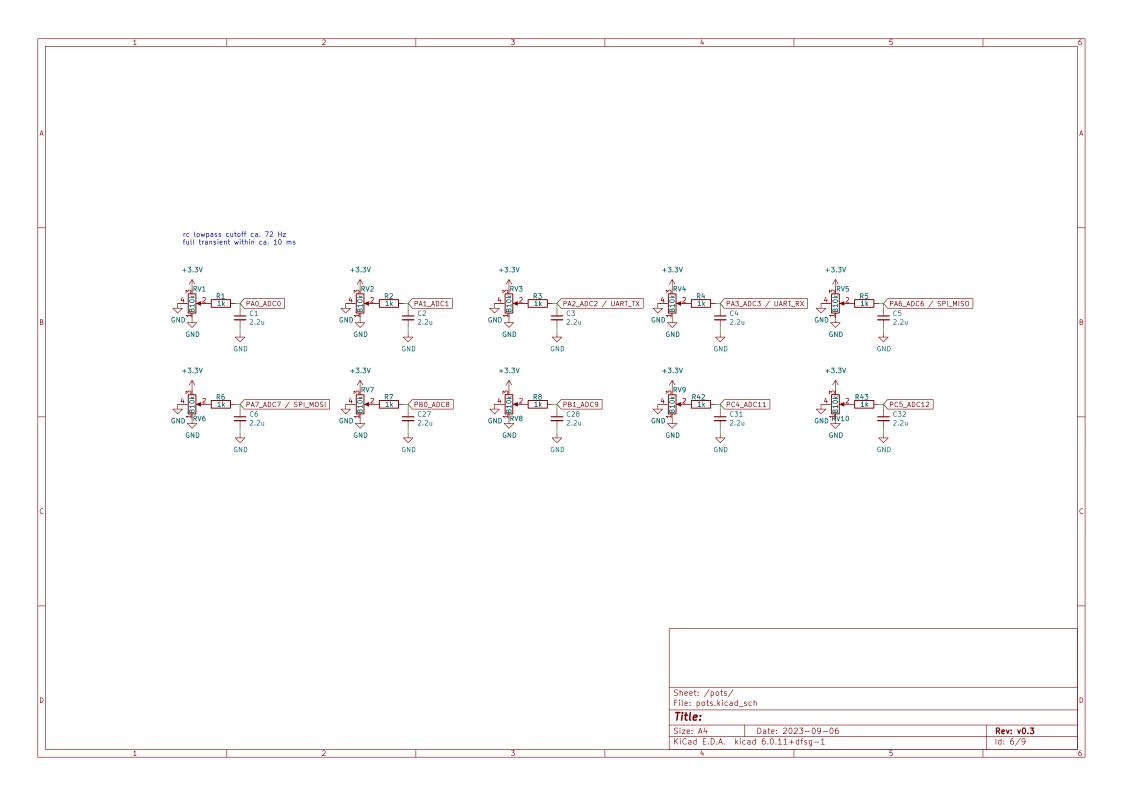
Size: A3 Date: 2023-09-06 Rev: v0.3

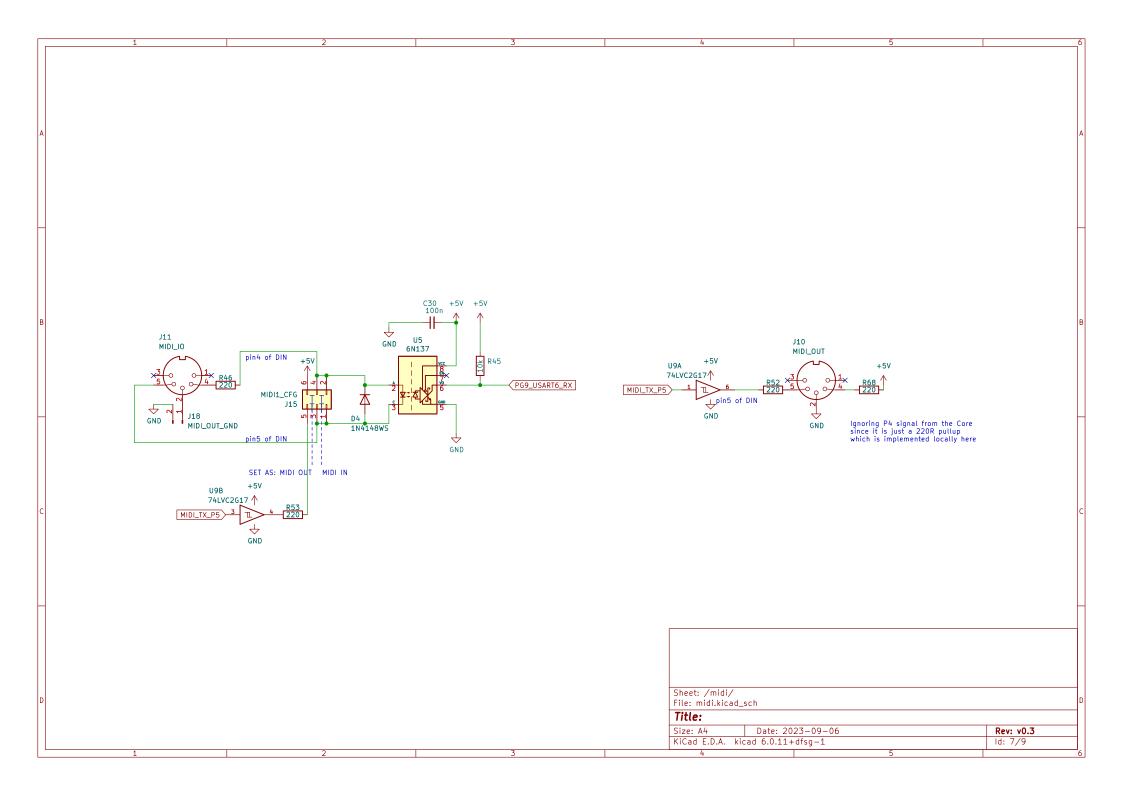
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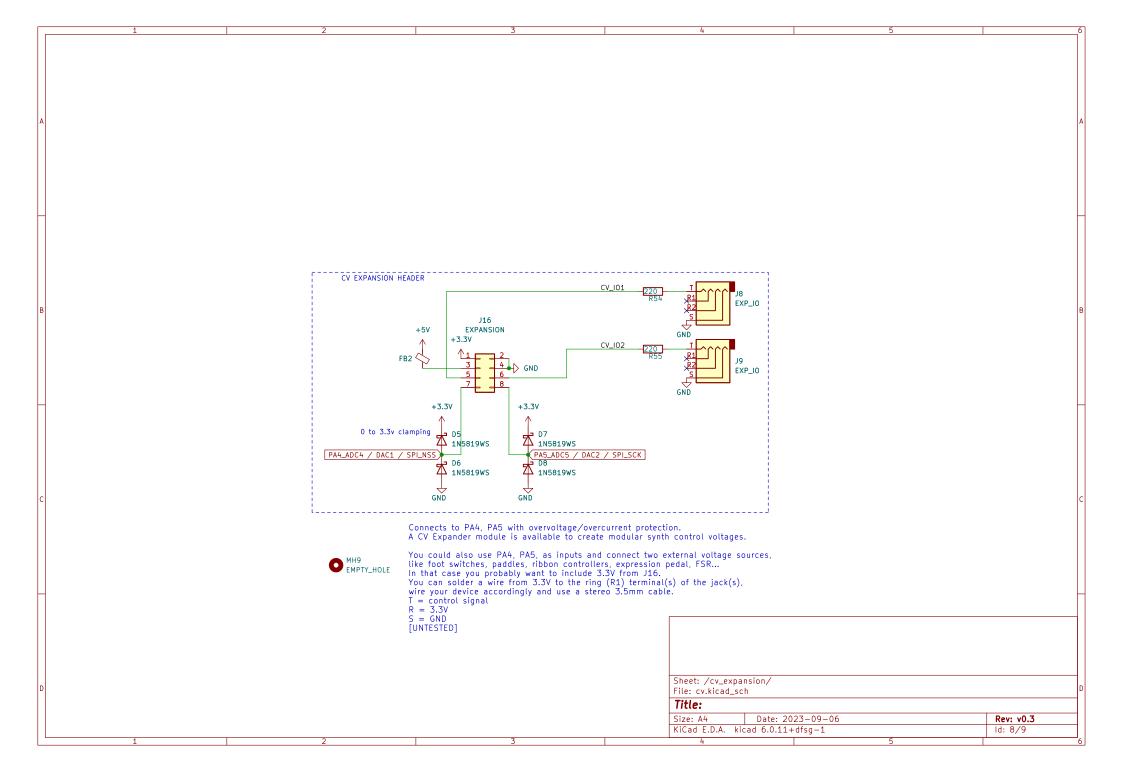


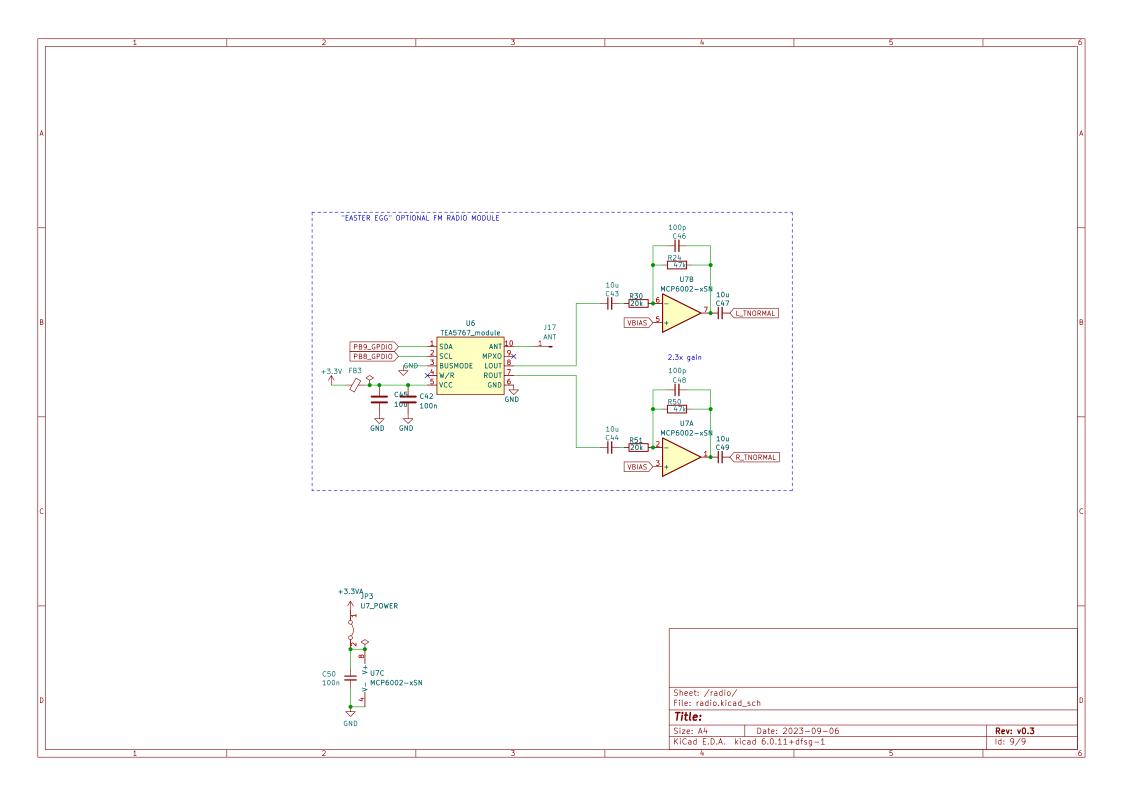












v0.1 done - ordered 2023/09/07 - initial commit v0.2 done - ordered 2023/09/21 v0.2 changes: - Change OUT EXPANSION stereo 3.5mm jack to two mono jacks (so no adapter required), slimmer and more readily available PJ-320A footprint Add 3.3V to CV expansion header (if external pots etc. are to be connected) - Add GND jumper to MIDI configuration header - Adjust DIN MIDI socket footprint - Bottom panel: additional M3 screw holes for more stability - Fix swapped LED1 and LED2 labels (to conform with Axo tradition): LED1 green, LED2 red - Swap colors on LED3 and LED4 (to conform with LED1 and LED2. Now the "color 1" of each dual-color LED is green∕blue and "color2" is red) - Increase LED resistors to 1k (green), 680R (red) - Move encoder east by 2.5mm - Add footprint for optional 1000uF cap on the 5V rail (if you encounter Core reboot when (un)plugging DC) - Use 0805 resistors for LEDs and place in accessible spot v0.3 v0.3 changes: - Move two mounting holes 2mm north - Add SUM_IN_* pads for summing audio input signals. External cap and resistor required! - Add OUTPUT_INSERT header. Can be set up as a send-receive before the output volume pot. - Increase vertical board dimension. Adjust pot, buttons, LED vertical spacing - Adjust gain of U7 (optional radio module amp) Sheet: /changelog/ File: changelog.kicad_sch Title: Size: A4 Date: 2023-09-06 Rev: v0.3 KiCad E.D.A. kicad 6.0.11+dfsq-1 ld: 9/9