

Author: Wojciech SP5WWP, Andy OE3ANC, Vlastimil OK5VAS

M17 Foundation

Sheet: /

File: linht-hw.kicad_sch

Title: LinHT – Linux-based SDR handheld transceiver

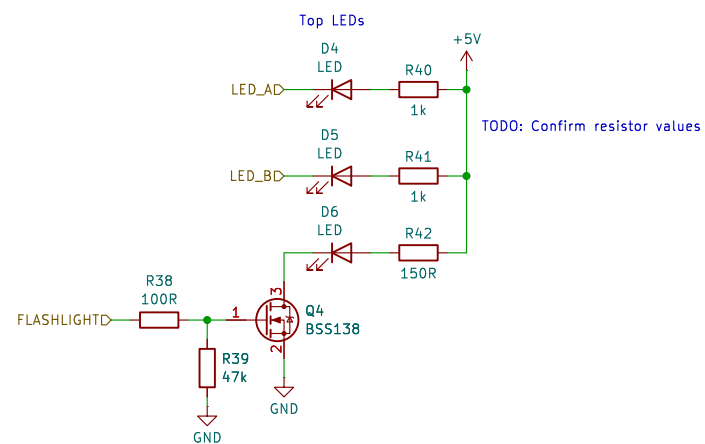
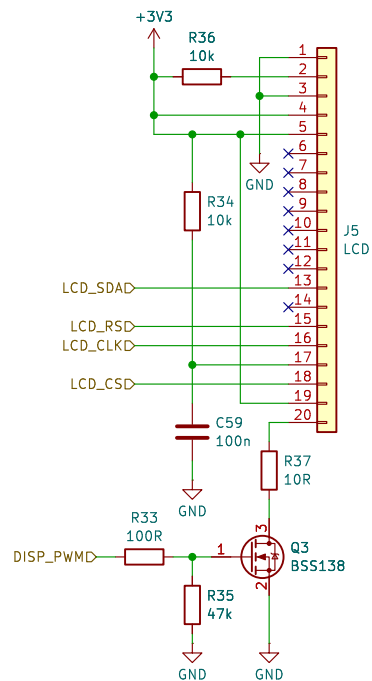
Size: A4

Date: 21 July 2025

Rev: A

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Sheet: /Display/

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Solder pads for the side keys (buttons). These have their own PCB.

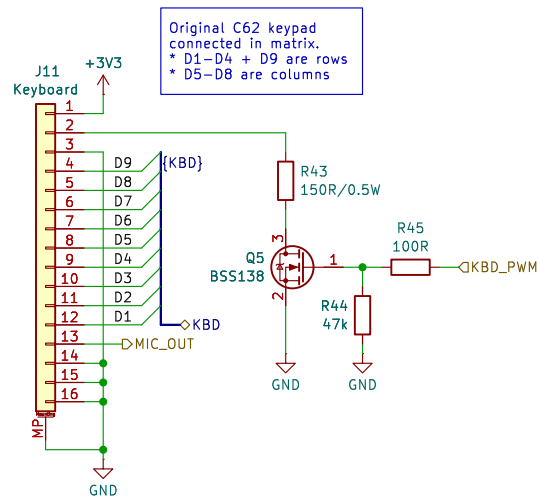
GND J6 1

GND J7 1

PTT J8 1

BTN_2 J9 1

GND J10 1

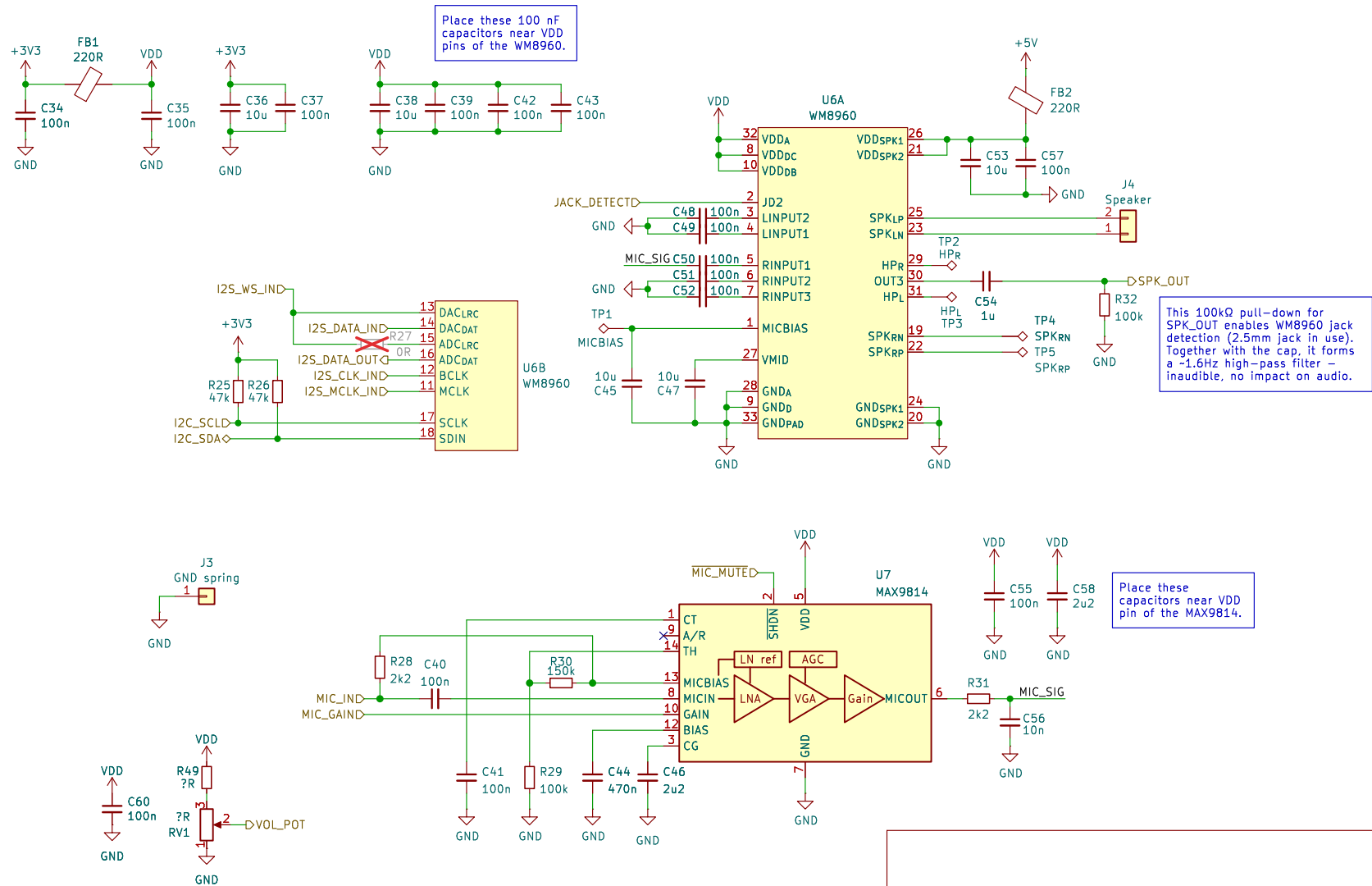


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Sheet: /Keyboard/
 File: keyboard.kicad_sch

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Sheet: /Audio/

File: audio.kicad_sch

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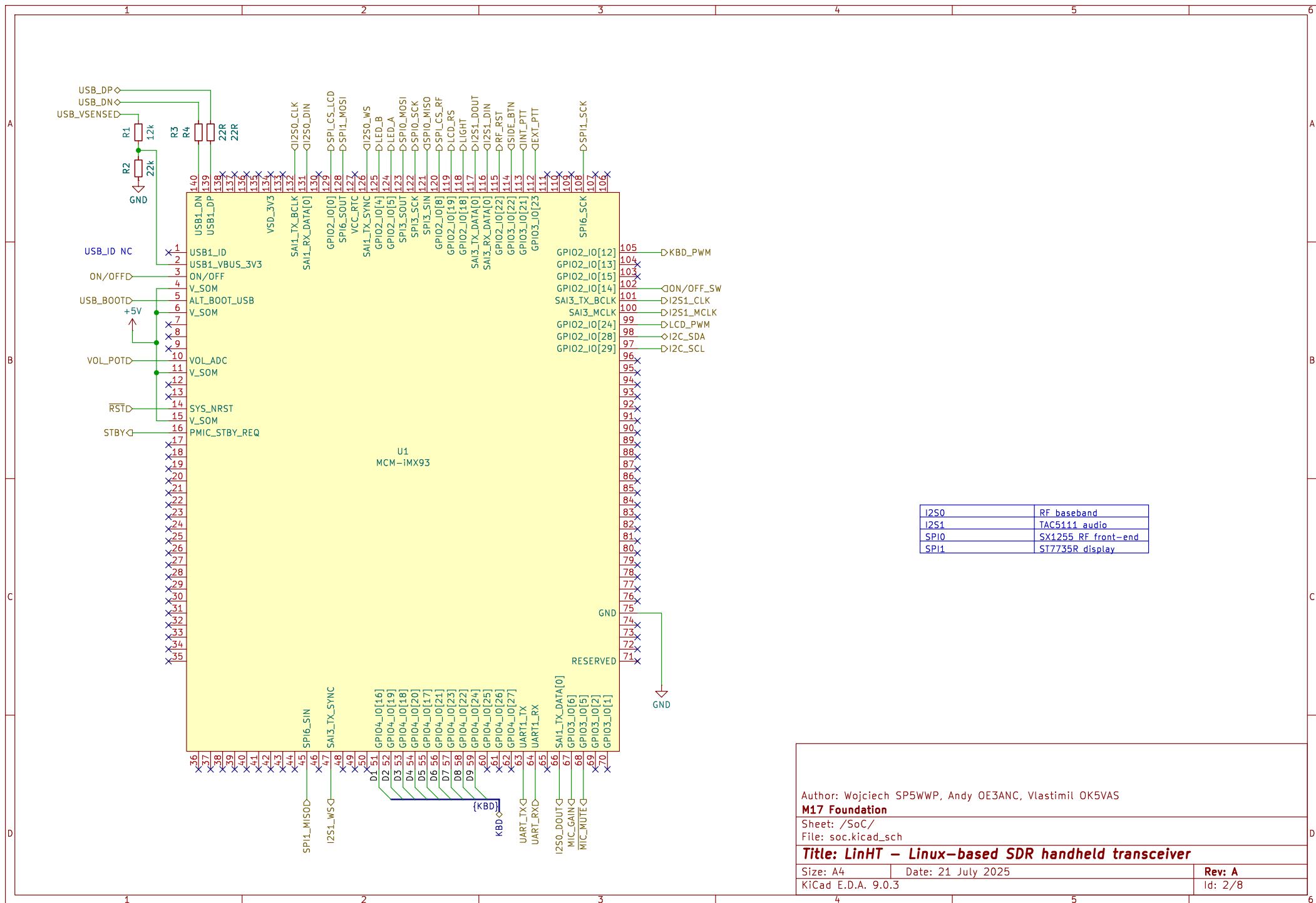
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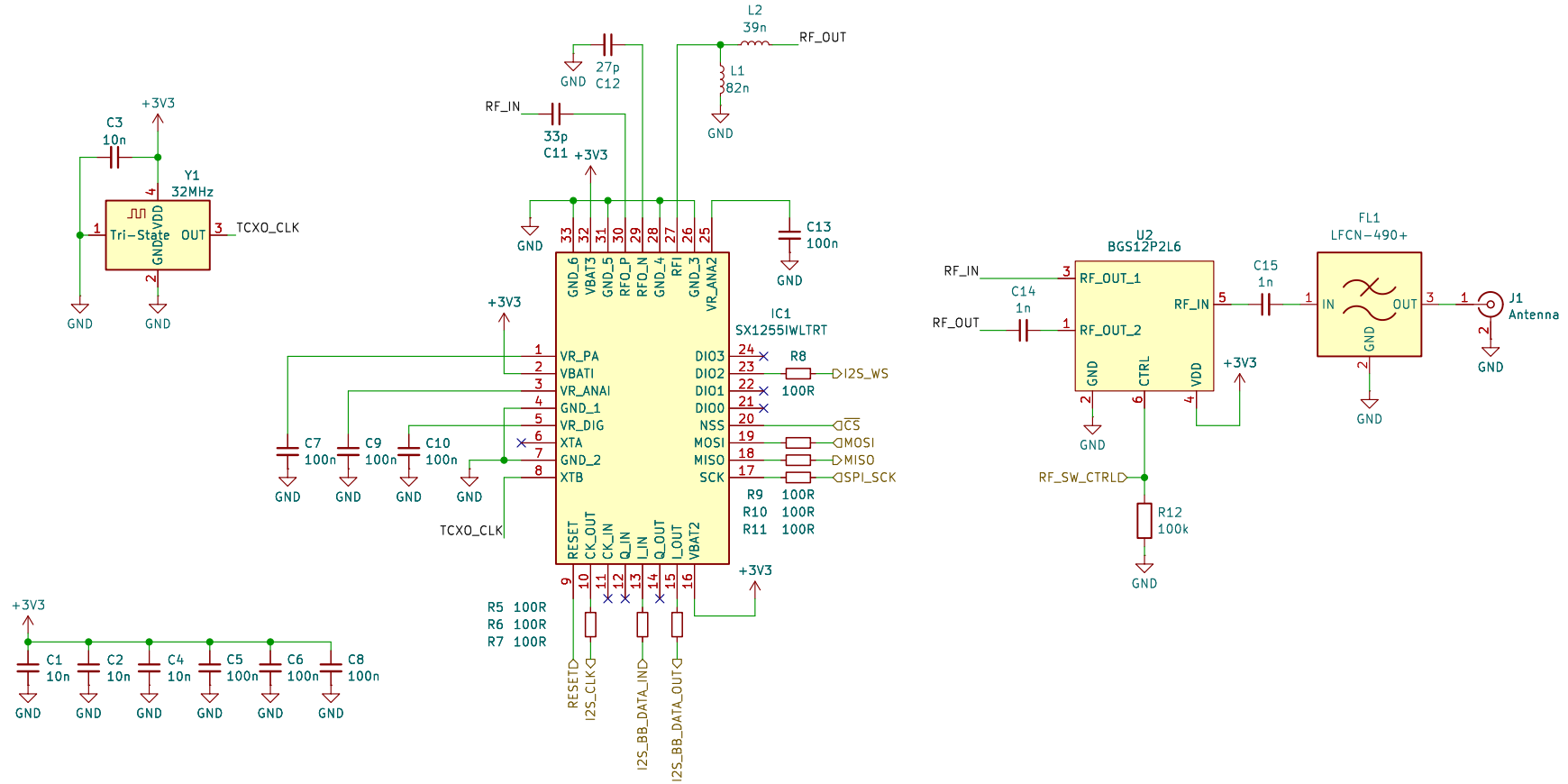
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Sheet: /RF/

File: rf.kicad_sch

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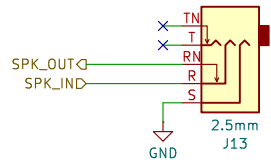
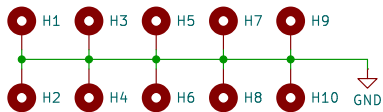
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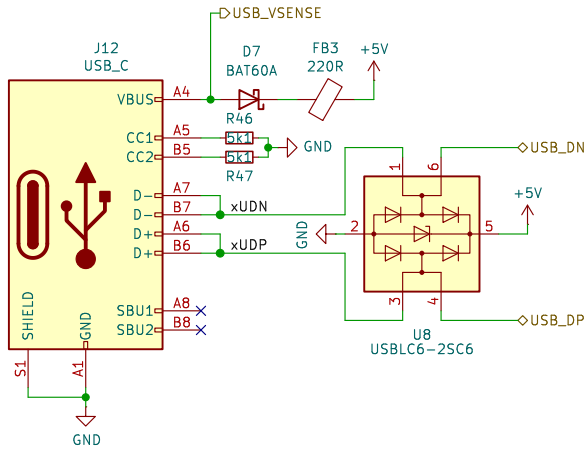
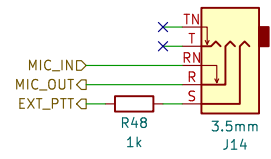
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2x M2.5
8x M2



DEBUG_DEV_RX
DEBUG_DEV_TX



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Sheet: /Connectors/
File: connectors.kicad_sch

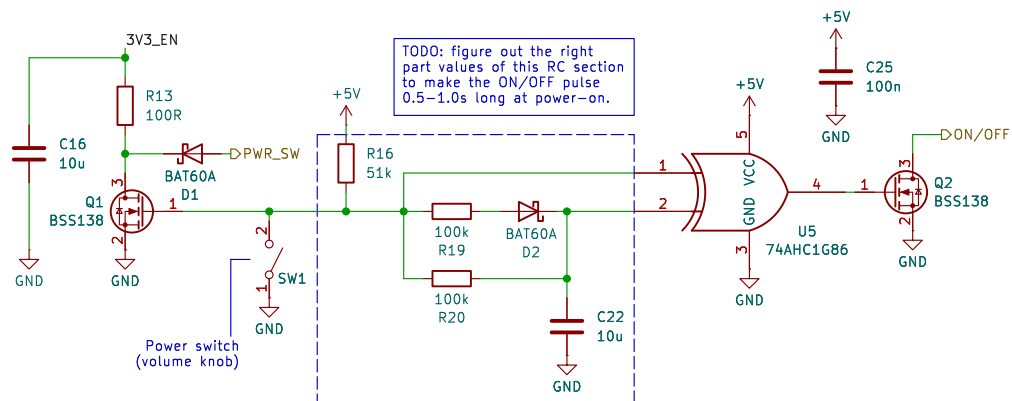
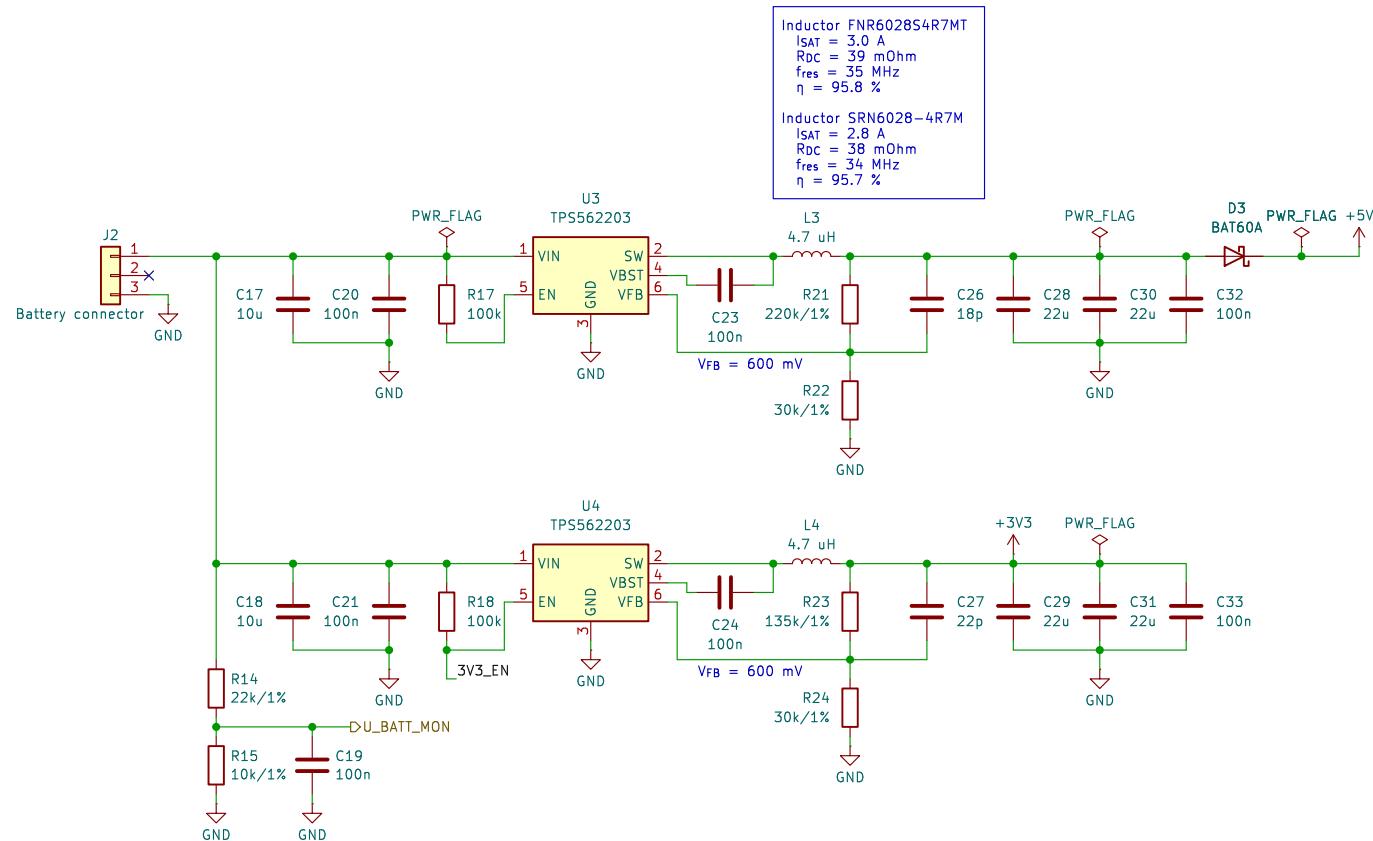
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Sheet: /Power/

File: power.kicad_sch

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