

MWatch -- a cool smartwatch

Matthew Mirvish

Sheet: /

File: bigboard.kicad_sch

Title: Block Diagram

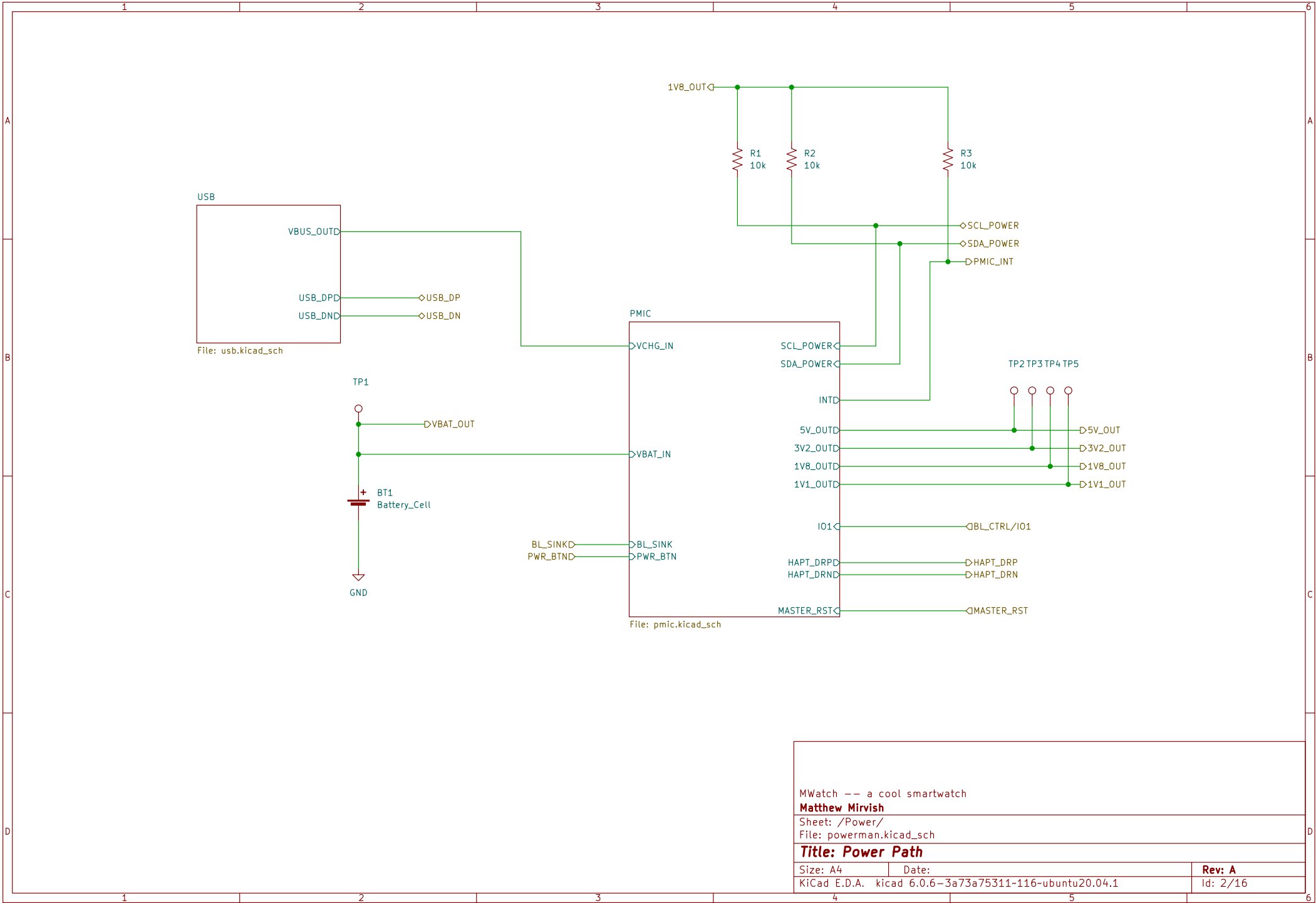
Size: A4

Date:

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Sheet: /Power/

File: powerman.kicad_sch

Title: Power Path

Size: A4

Date:

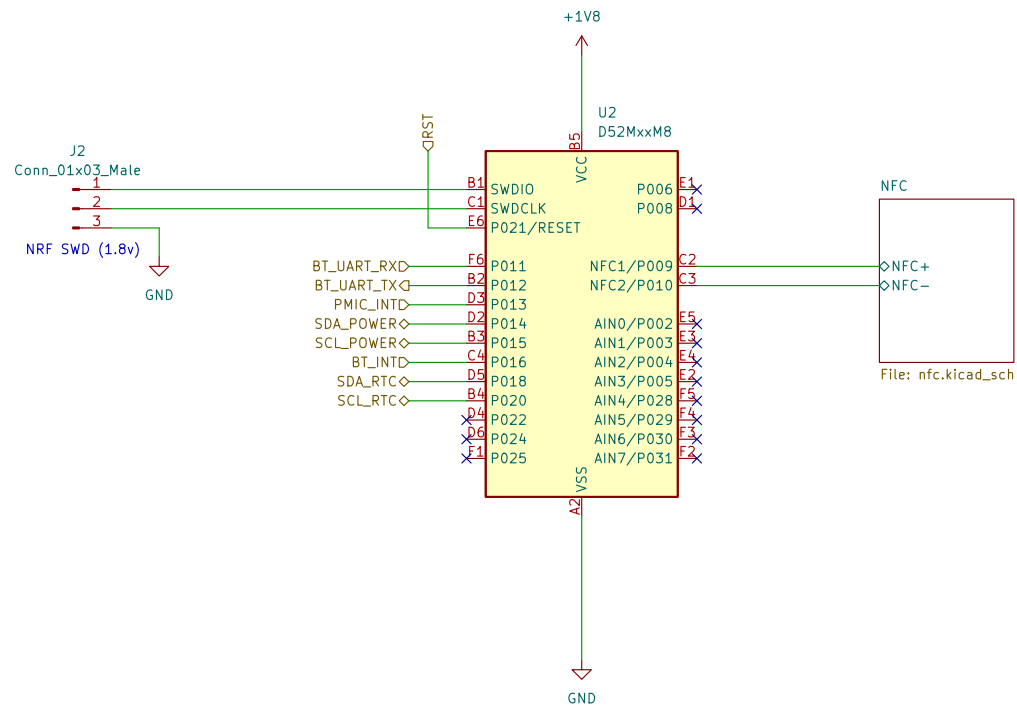
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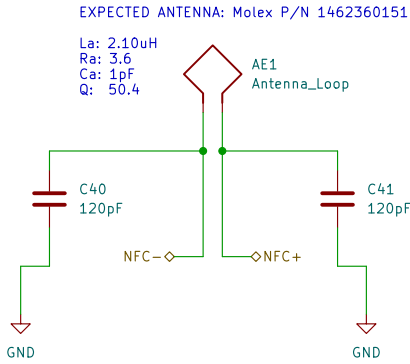


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Sheet: /BT/
File: bluetooth.kicad_sch

Title: Bluetooth Controller

Size: A4	Date:	Rev: A
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Sheet: /BT/NFC/

File: nfc.kicad_sch

Title: NFC Antenna

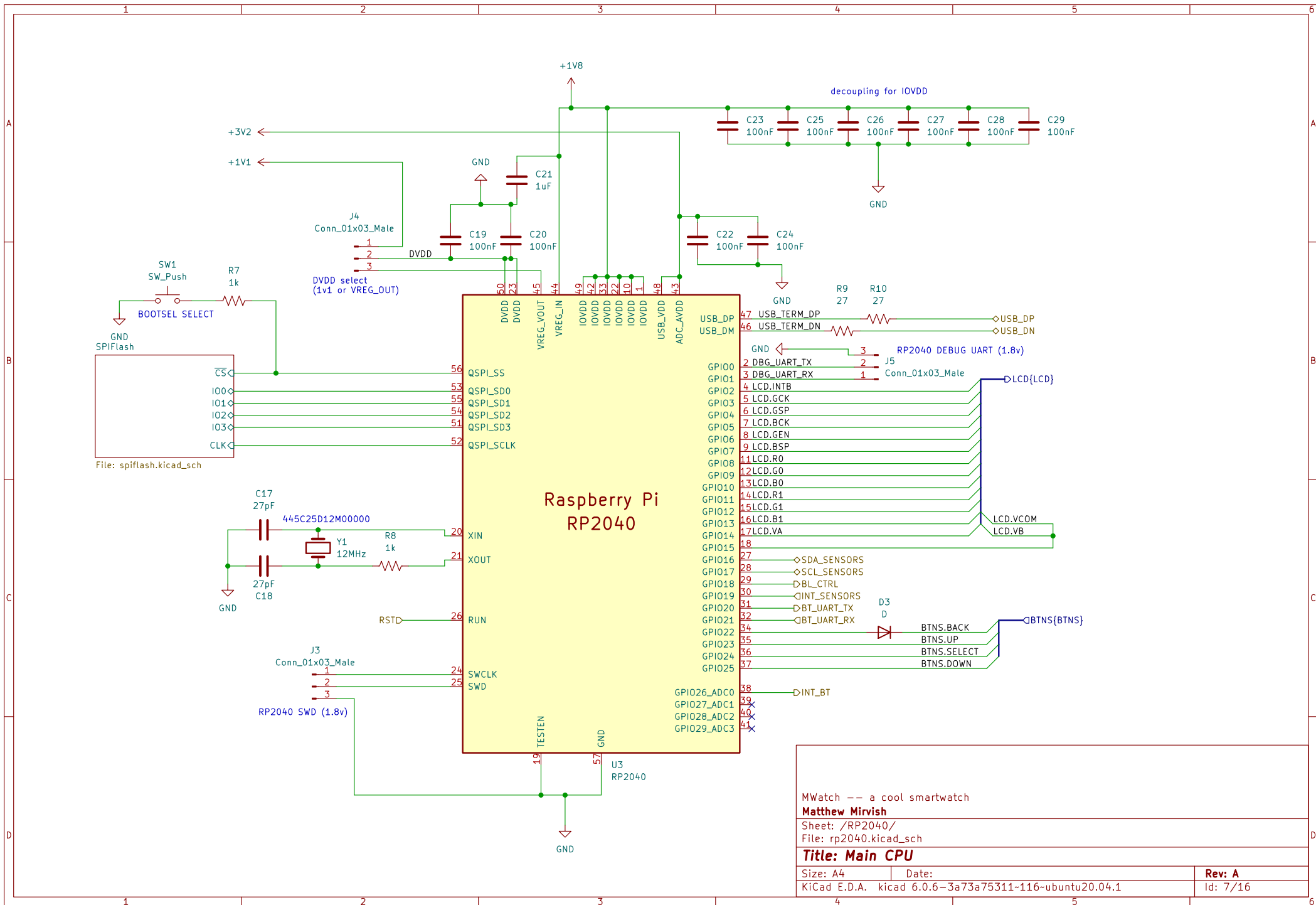
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Sheet: /RP2040/

File: rp2040.kicad_sch

Title: Main CPU

Size: A4

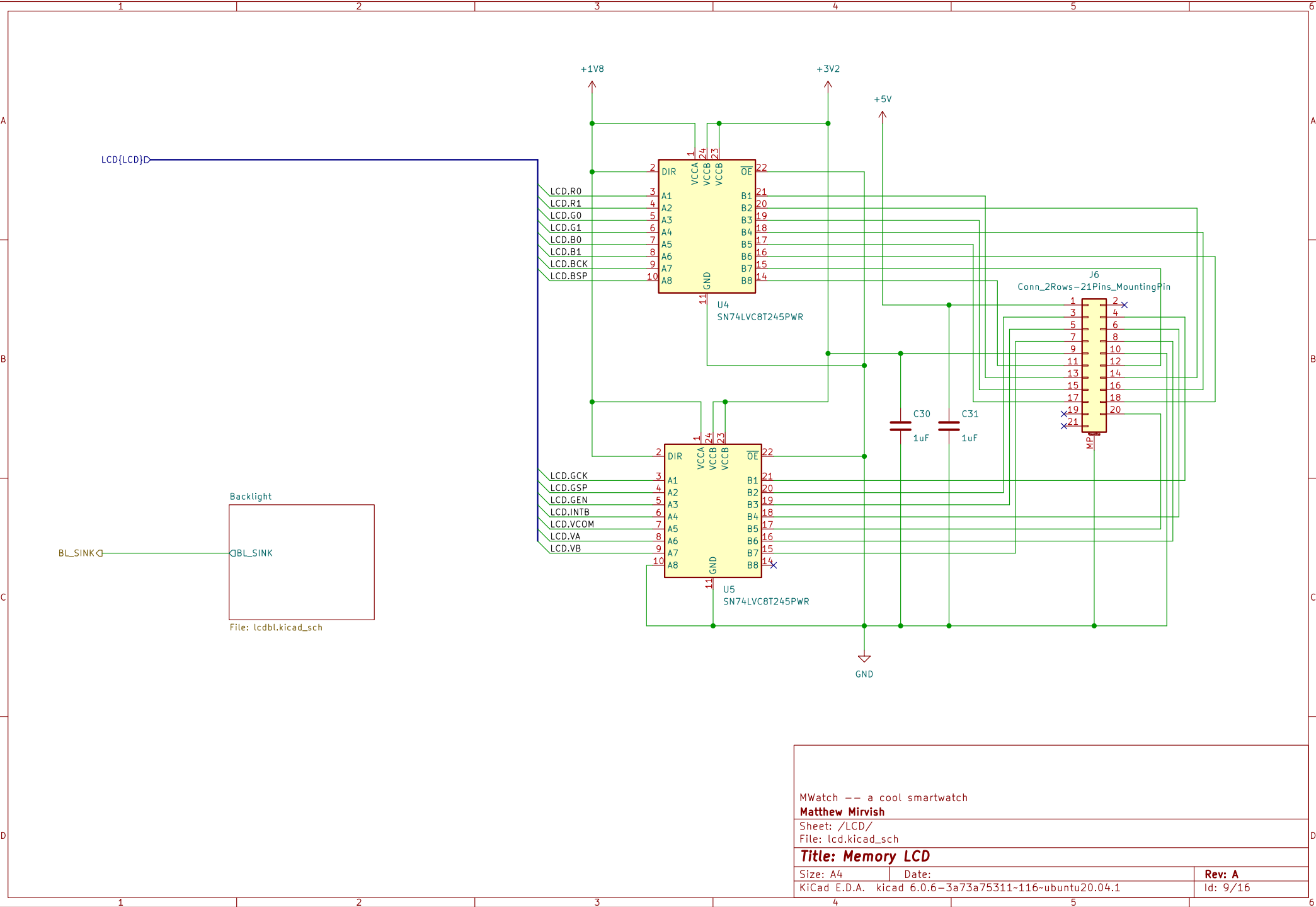
Date:

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Backlight

File: lcdbl.kicad_sch

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Sheet: /LCD/

File: lcd.kicad_sch

Title: Memory LCD

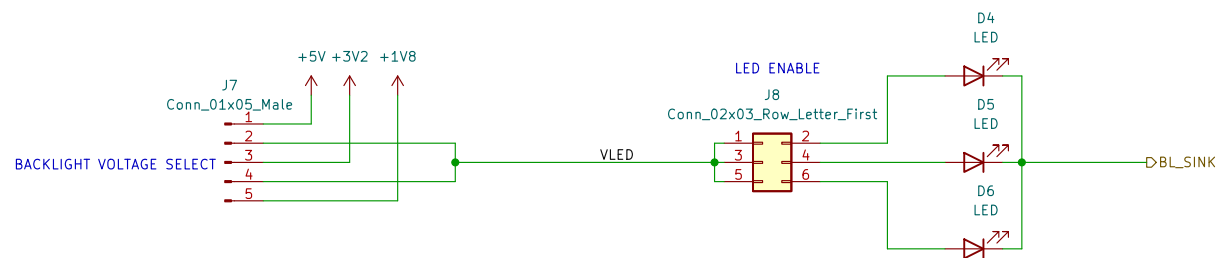
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Date:

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Sheet: /LCD/Backlight/

File: lcdbl.kicad_sch

Title: LCD Backlight

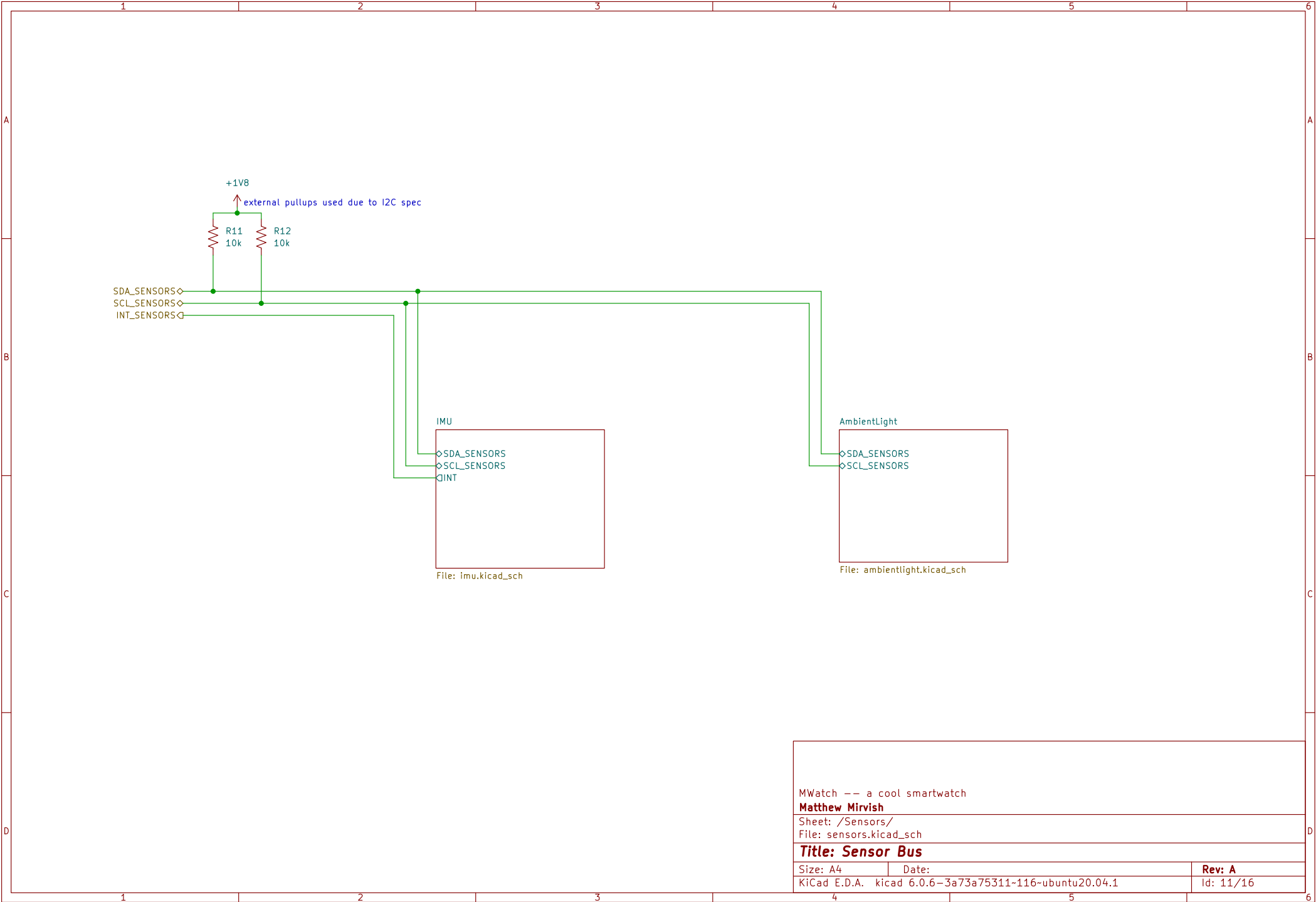
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Sheet: /Sensors/

File: sensors.kicad_sch

Title: Sensor Bus

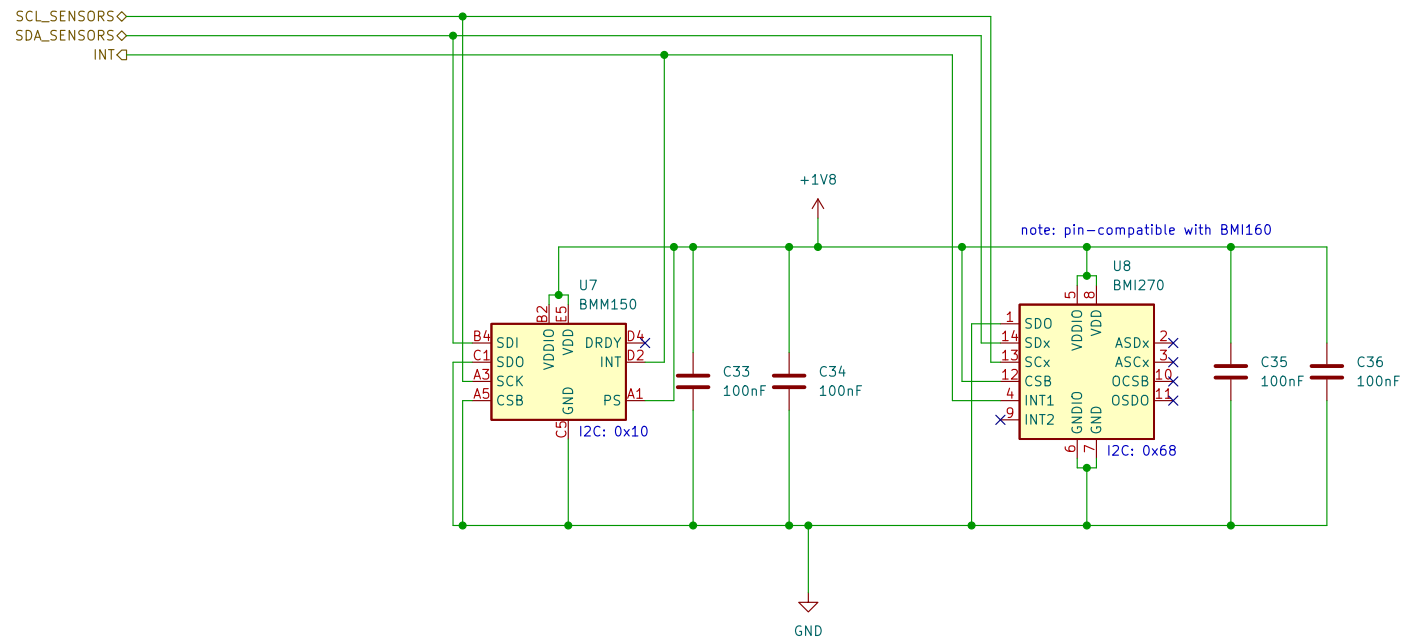
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Sheet: /Sensors/IMU/

File: imu.kicad_sch

Title: IMU & Compass

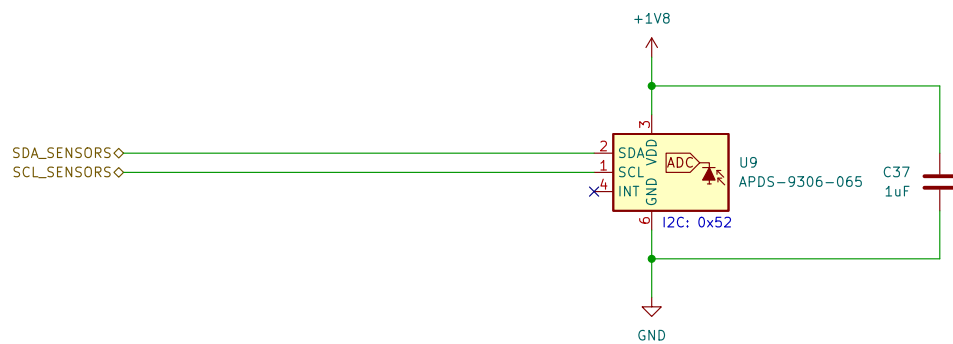
Size: A4

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Sheet: /Sensors/AmbientLight/

File: ambientlight.kicad_sch

Title: Ambient Light

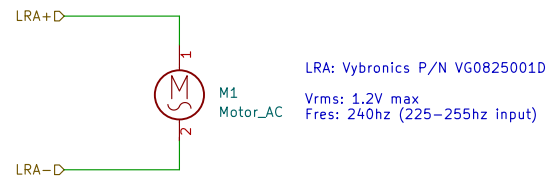
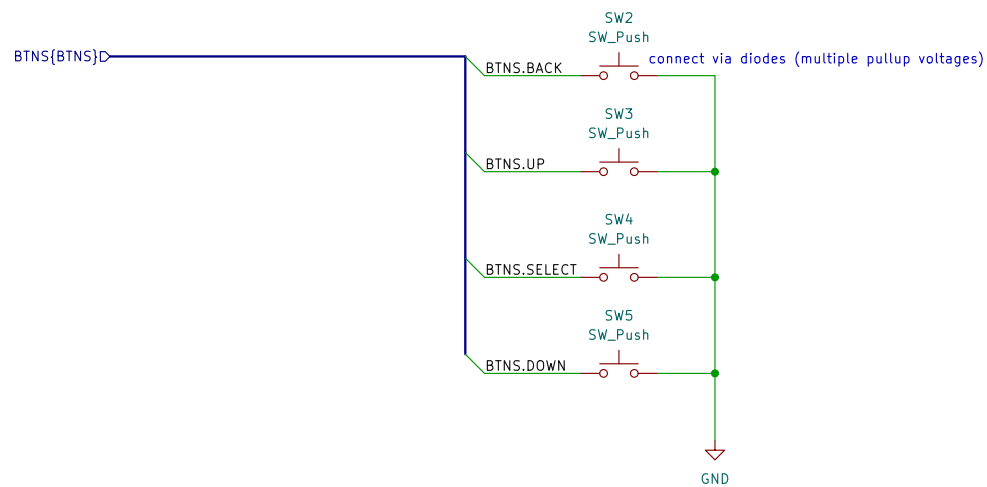
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Sheet: /ButtonsHaptics/

File: buttons.kicad_sch

Title: Buttons & Haptics

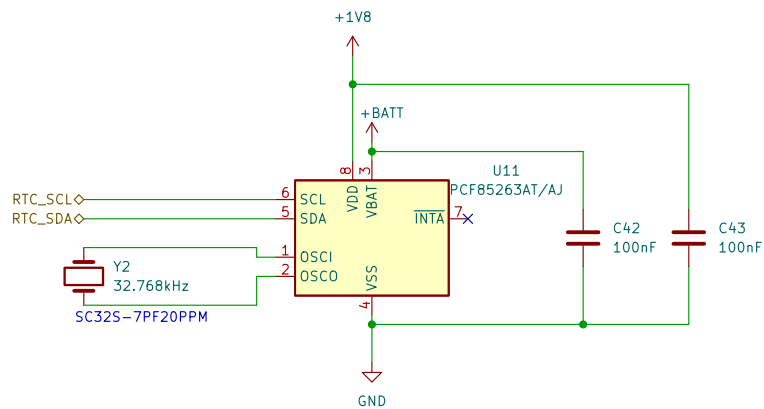
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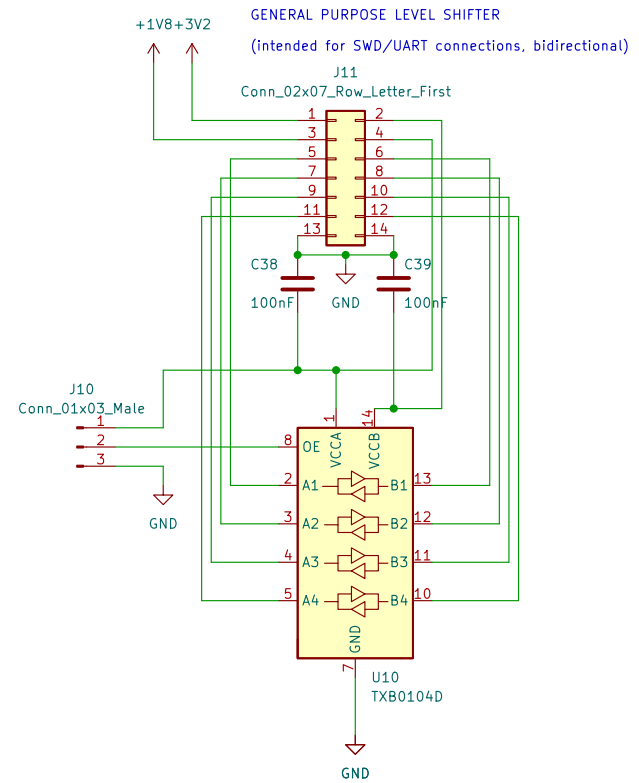
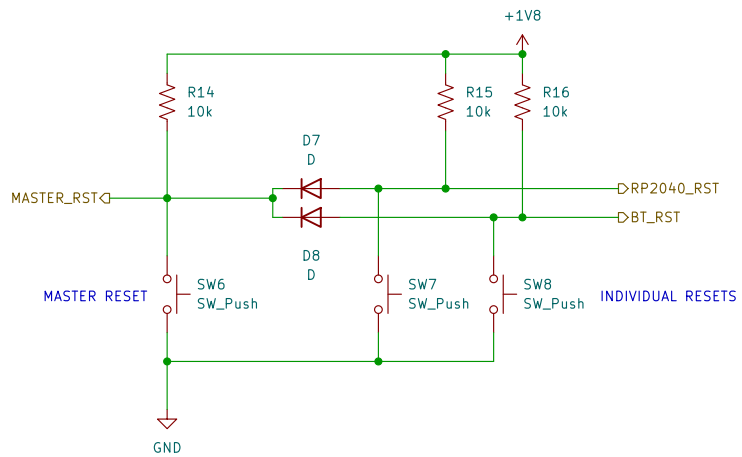
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Sheet: /RTC/
File: rtc.kicad_sch

Title:

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Sheet: /DbgResets/

File: resets.kicad_sch

Title: Debug (Resets & Voltage Shifter)

Size: A4

Date:

Rev: A

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