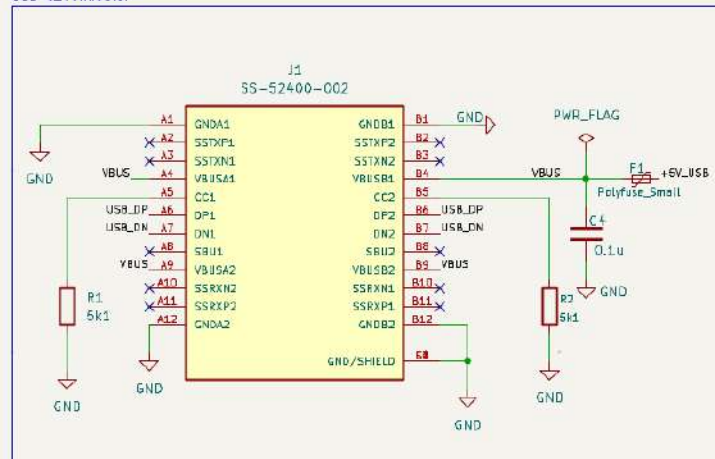
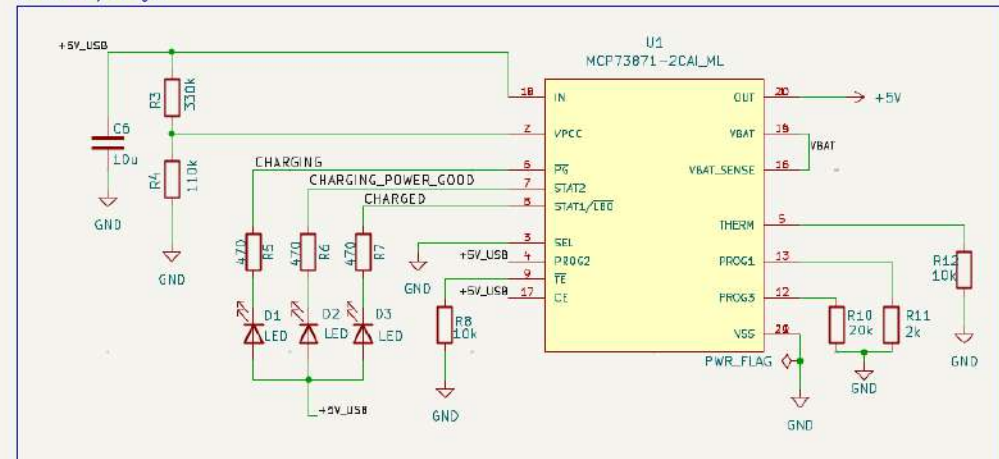


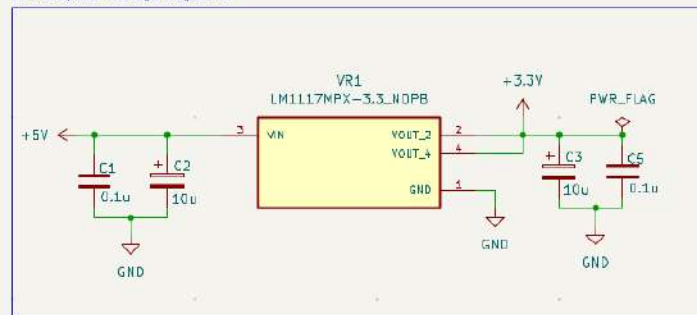
USB_C_Connector



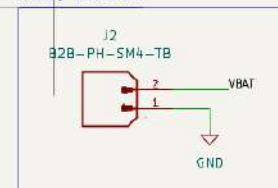
LiPD_Battery Charger



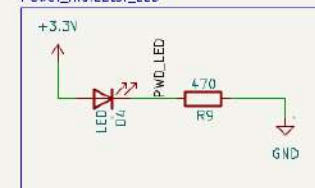
Low Dropout-Voltage Regulator



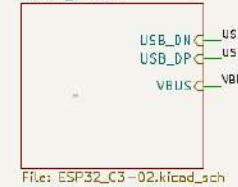
Battery Connector



Power_Indicator_LED



ESP32_C3-02



Sheet: /
File: ESP32.kicad_sch

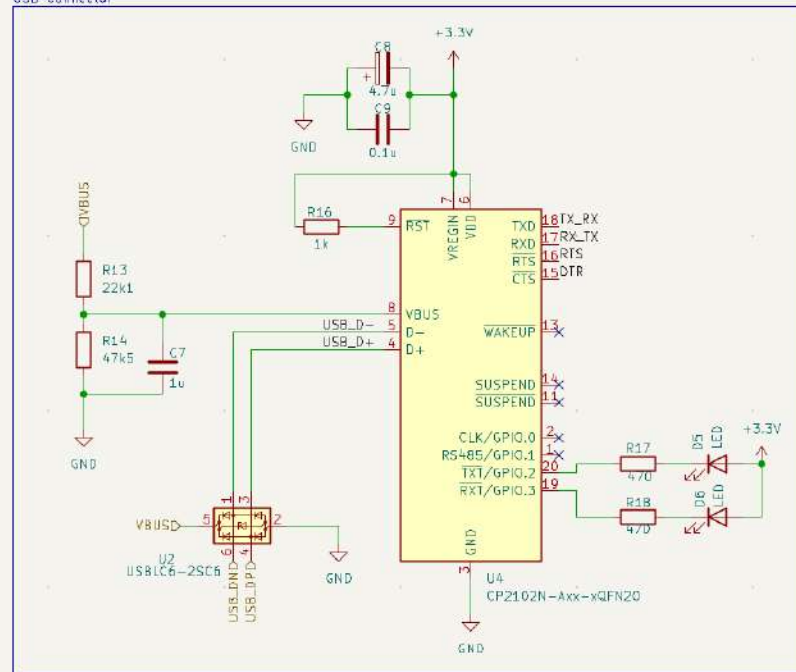
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Size: A4 Date: 2025-05-31

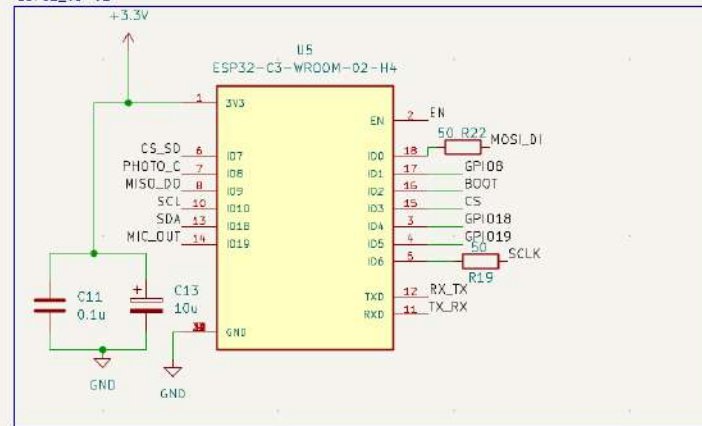
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Id: 1/4

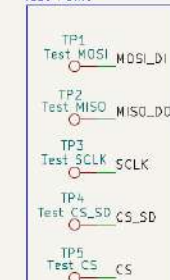
USB Connector



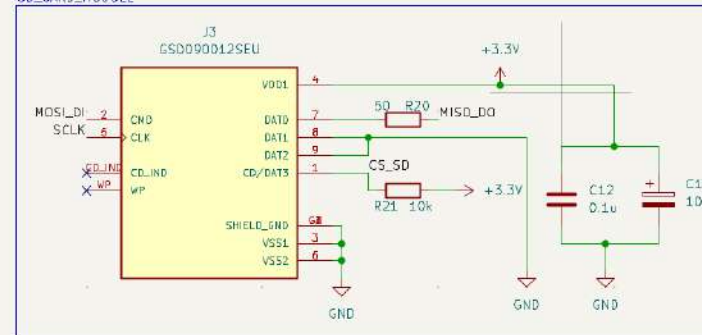
ESP32_C3-02



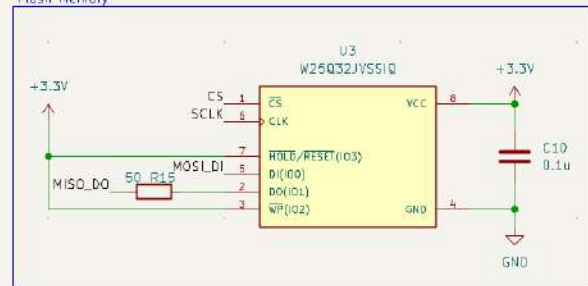
Test Point



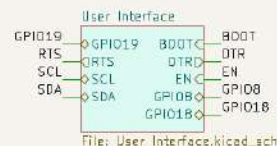
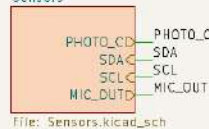
SD_CARD_MODULE



Flash Memory



Sensors

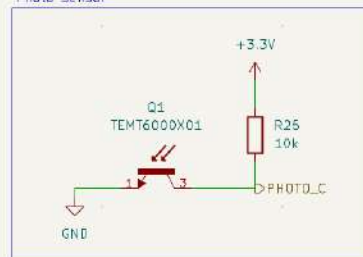
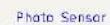
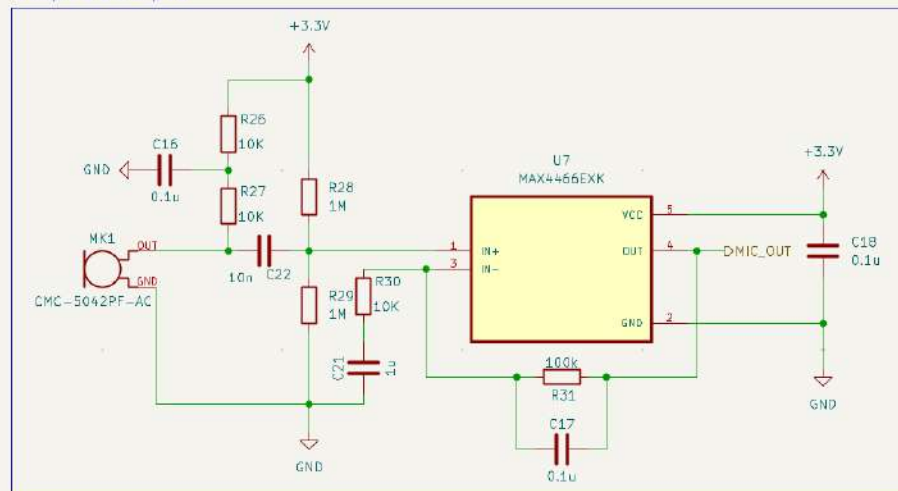
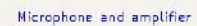
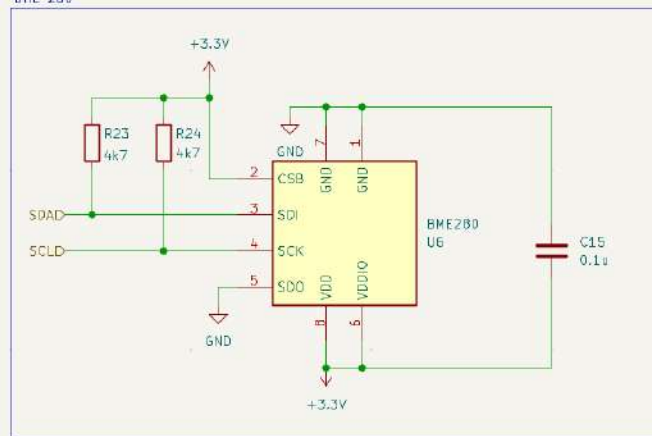


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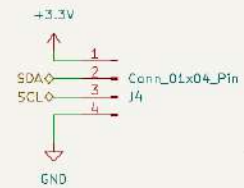
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Size: A4 Date: 2025-05-31
KiCad E.D.A. 9.0.2

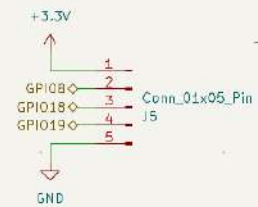
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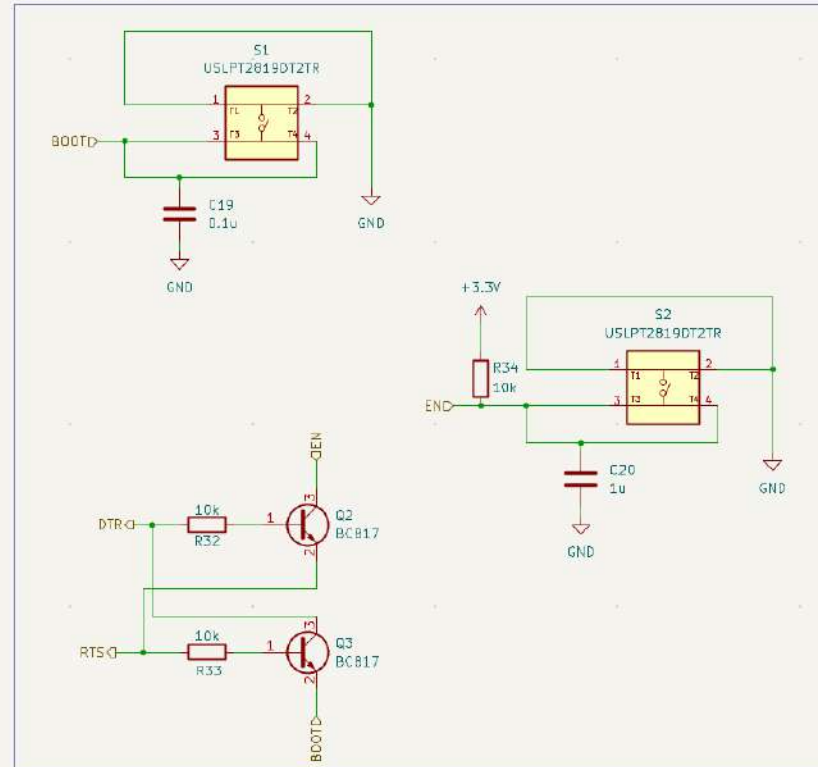
OLED Display Connector



Breakout For Remaining Pins



Reset and Boot Button



Sheet: /ESP32_C3-02/User Interface/
File: User Interface.kicad_sch

Title:

Size: A4
KiCad E.D.A. 9.0.2

Date:

Rev:

Id: 4/4

