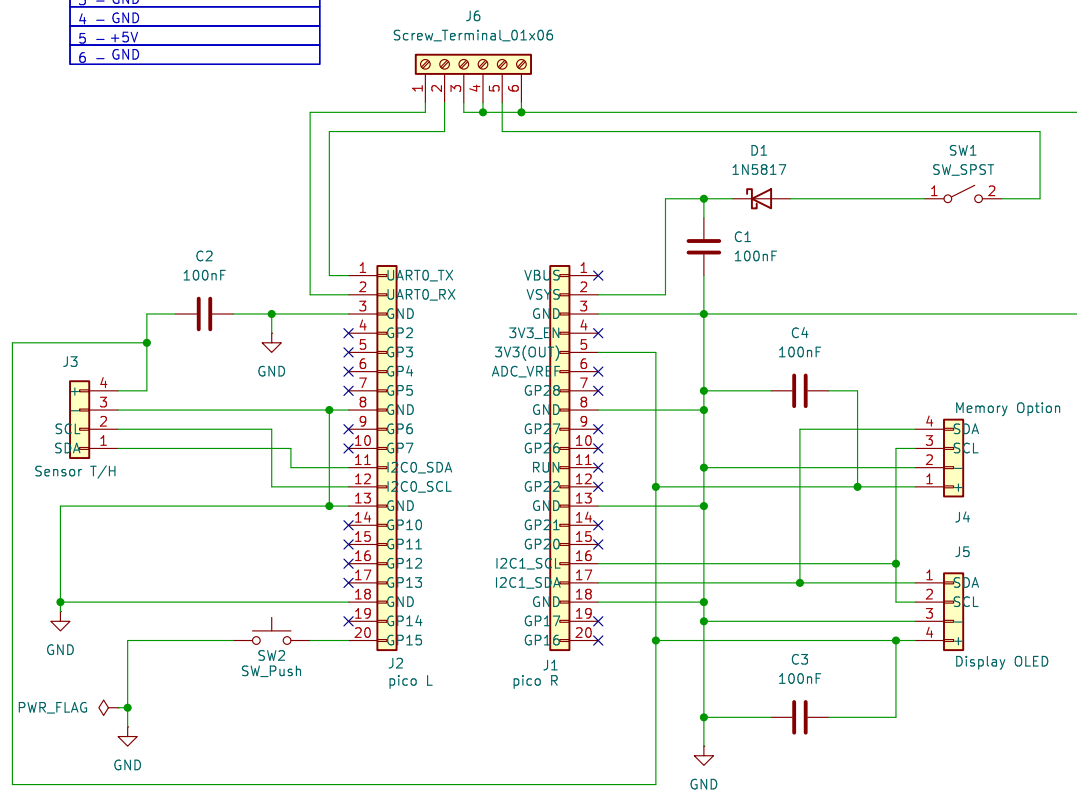


| | |
|---|-----------|
| 1 | – UART RX |
| 2 | – UART TX |
| 3 | – GND |
| 4 | – GND |
| 5 | – +5V |
| 6 | – GND |



NOTE
 (1) – Pull-up on add-ons connected to J3, J4 and J5
 (2) – J4 and J5 connected to the same I2C bus, check and eventually remove pull-on on one of the two add-ons.

Carrier board for lightThermo
 J3 – temperature and humidity sensor DHT20
 J4 – custom memory option
 J5 – Display OLED I2C 128x64 1.3" SH1106

AM

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 File: lightThermo.kicad_sch

Title: Carrier board for LightThermo

Size: A4 Date: 2025-03-10

KiCad E.D.A. 9.0.0

Rev: 1.0

Id: 1/1