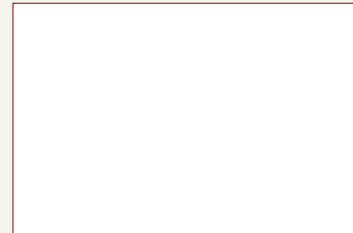
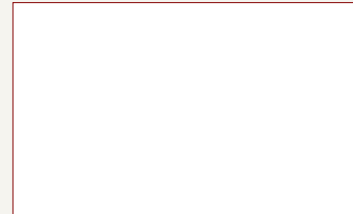


## LCD



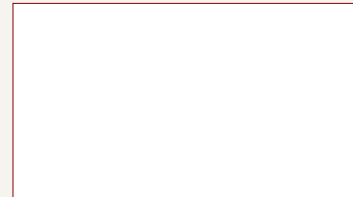
The LCD\_pin\_header.kicad\_sym

## SD\_SLOT



The SD\_SLOT\_pin\_header.kicad\_sym

## WIFI



The WIFI\_pin\_header.kicad\_sym

## CAN

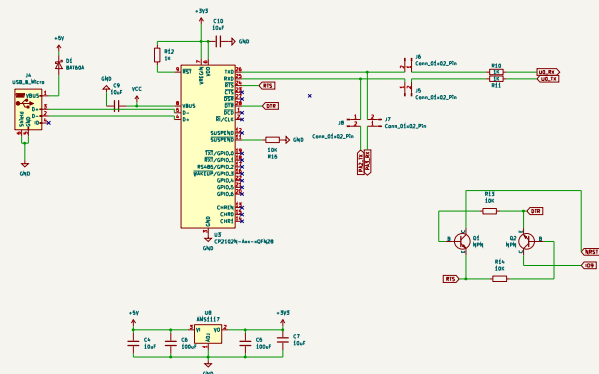


The CAN\_pin\_header.kicad\_sym

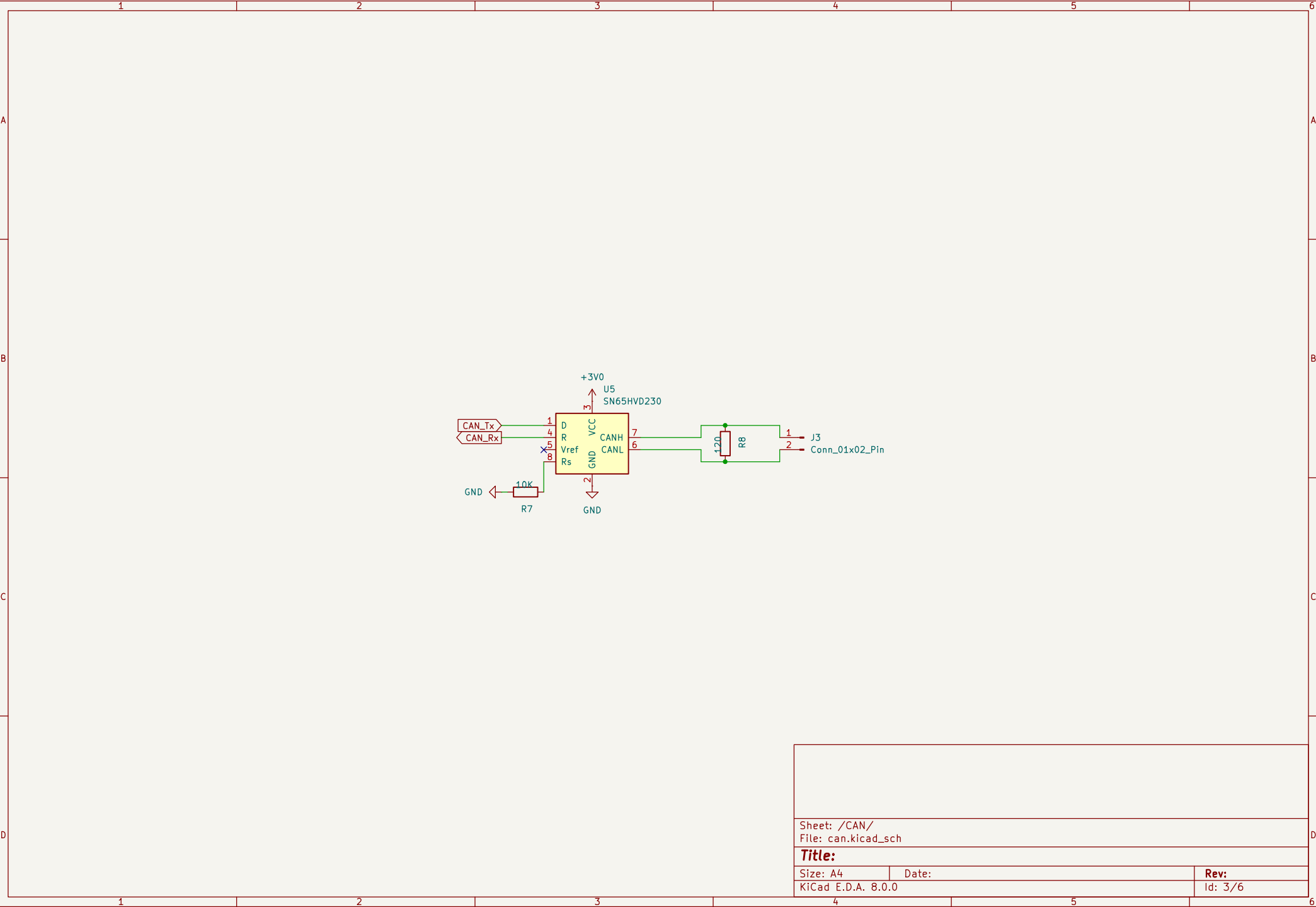
## Sensors



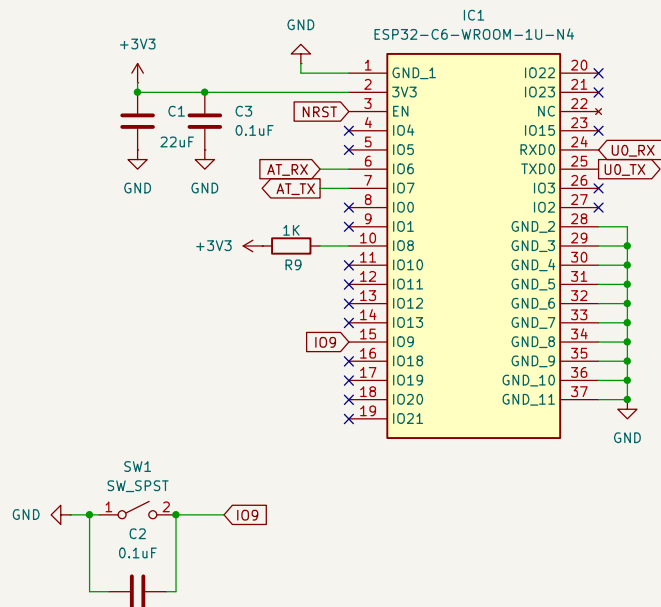
The Sensors\_pin\_header.kicad\_sym











Function of Connection	ESP32C6-4MB Board or Module Pins	Other Device Pins
Download/Log output <sup>1</sup>	<b>UART0</b> <ul style="list-style-type: none"> <li>GPIO17 (RX)</li> <li>GPIO16 (TX)</li> </ul>	<b>PC</b> <ul style="list-style-type: none"> <li>TX</li> <li>RX</li> </ul>
AT command/response <sup>2</sup>	<b>UART1</b> <ul style="list-style-type: none"> <li>GPIO6 (RX)</li> <li>GPIO7 (TX)</li> <li>GPIO5 (CTS)</li> <li>GPIO4 (RTS)</li> </ul>	<b>USB to serial converter</b> <ul style="list-style-type: none"> <li>TX</li> <li>RX</li> <li>RTS</li> <li>CTS</li> </ul>

Sheet: /WIFI/  
File: wifi.kicad\_sch

**Title:**

Size: A4

Date:

KiCad E.D.A. 8.0.0

**Rev:**

Id: 1/6

