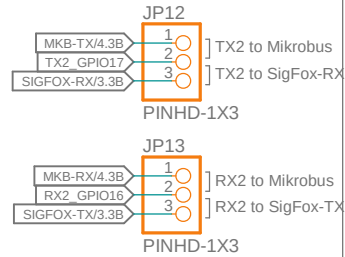


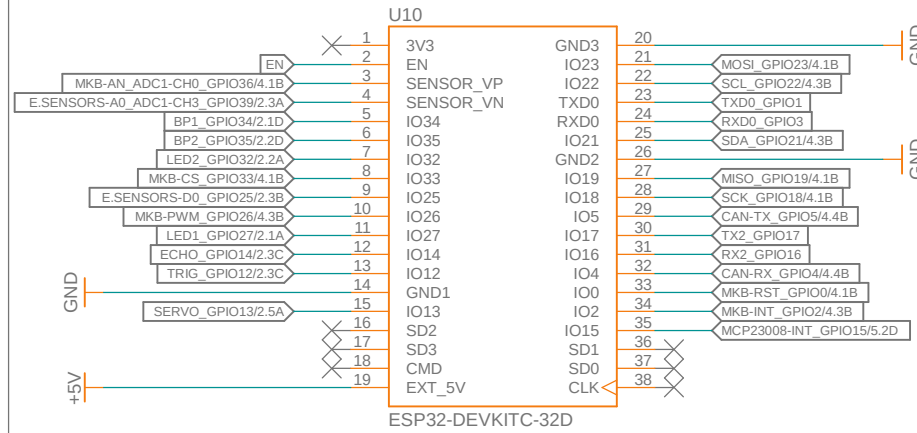
EN capacitor For an automatic booting



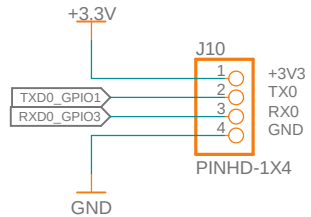
UART2 Jumper for MikroBus or Sigfox



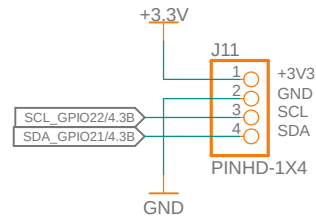
ESP32 Pinout



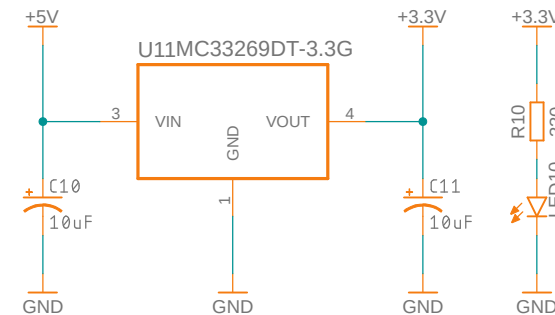
UART 0



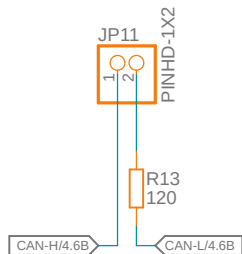
I²C



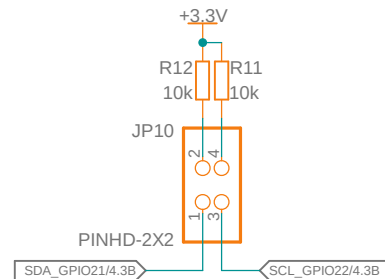
Voltage regulator : 5V to 3V3



CAN Resistor Jumper



I²C Pullup Resistors Jumper

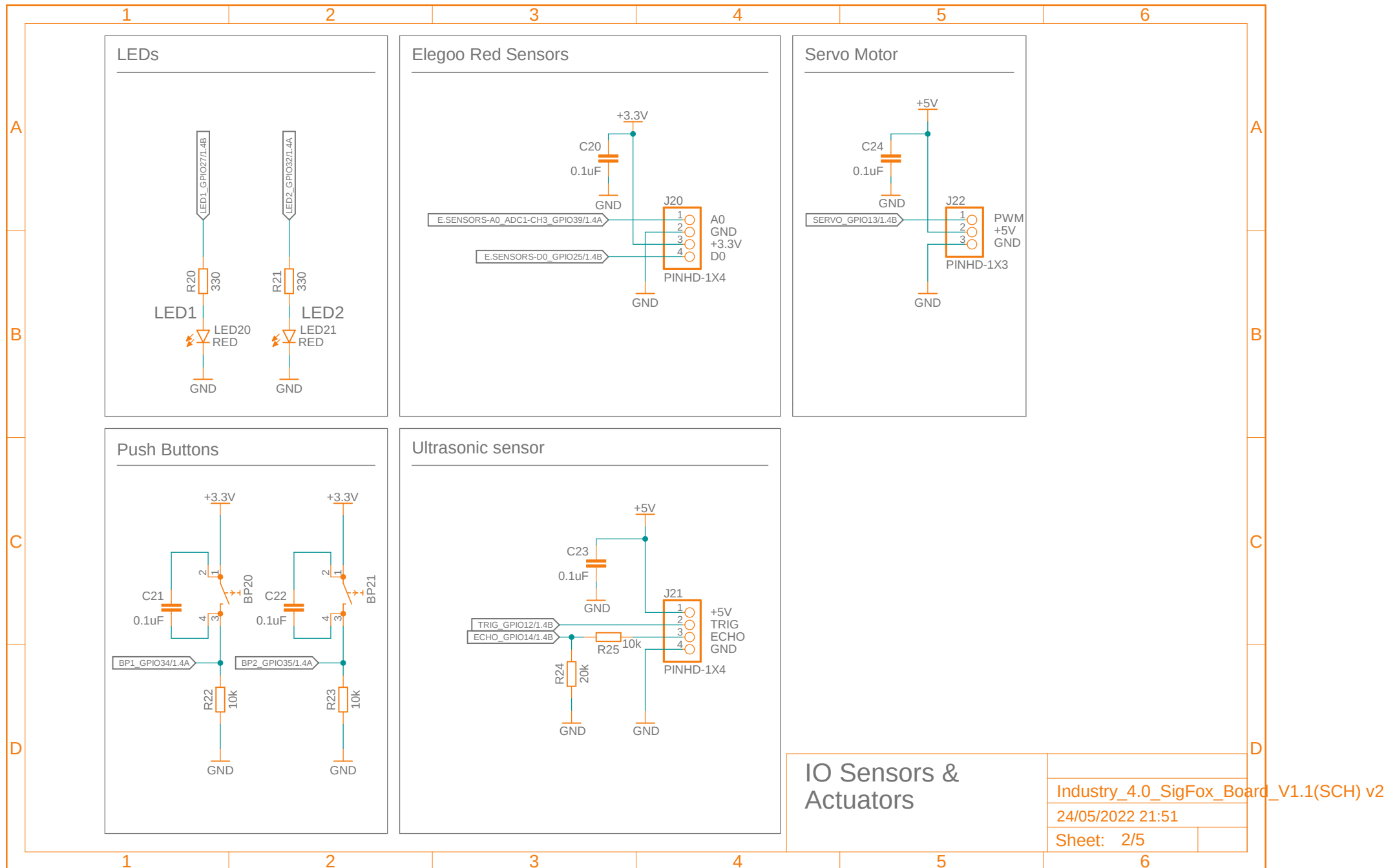


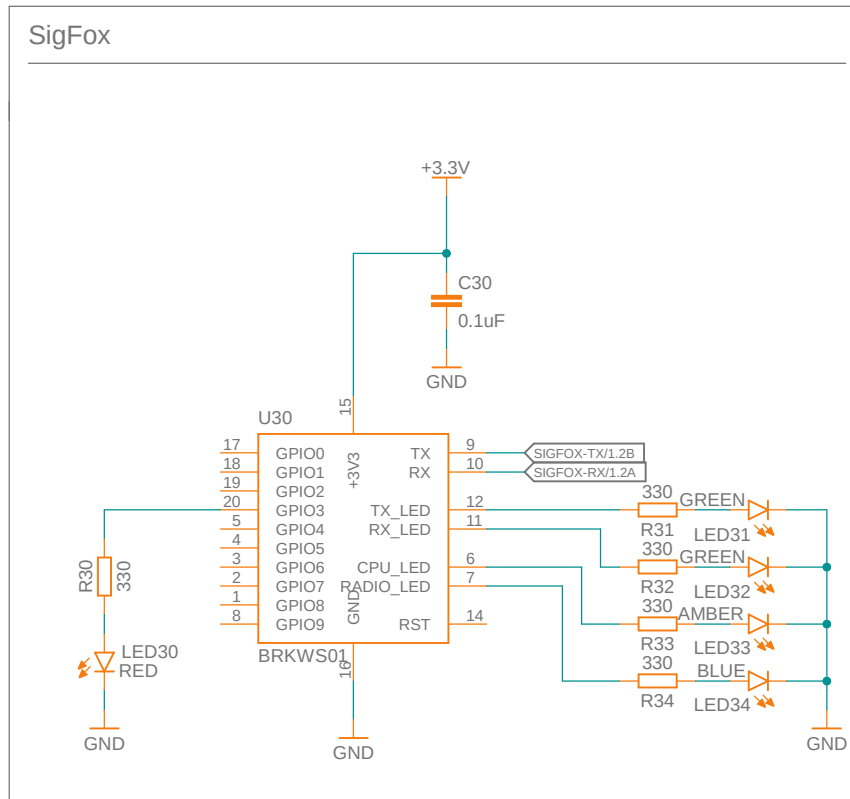
ESP32,
Power Supply &
Headers

Industry_4.0_SigFox_Board_V1.1(SCH) v2

24/05/2022 21:51

Sheet: 1/5





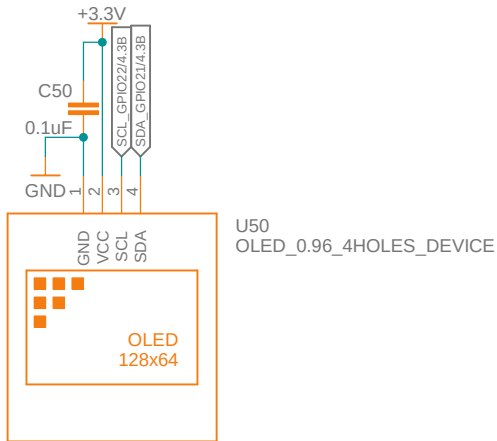
Communication
Module

Industry_4.0_SigFox_Board_V1.1(SCH) v2

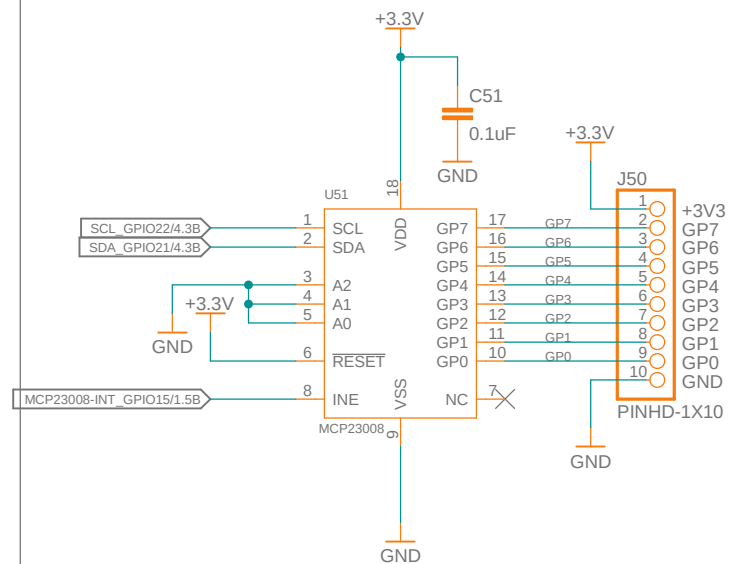
24/05/2022 21:51

Sheet: 3/5

OLED



MCP23008 - expander digital pins for keypad



I²C Modules

Industry_4.0_SigFox_Board_V1.1(SCH) v2

24/05/2022 21:51

Sheet: 5/5