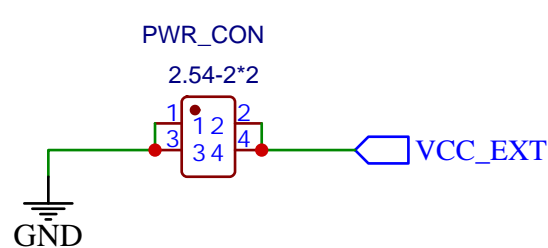
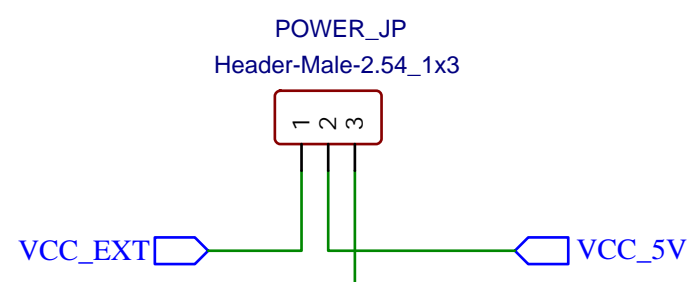


# TELEAGRICULTURE BOARD V 2.1

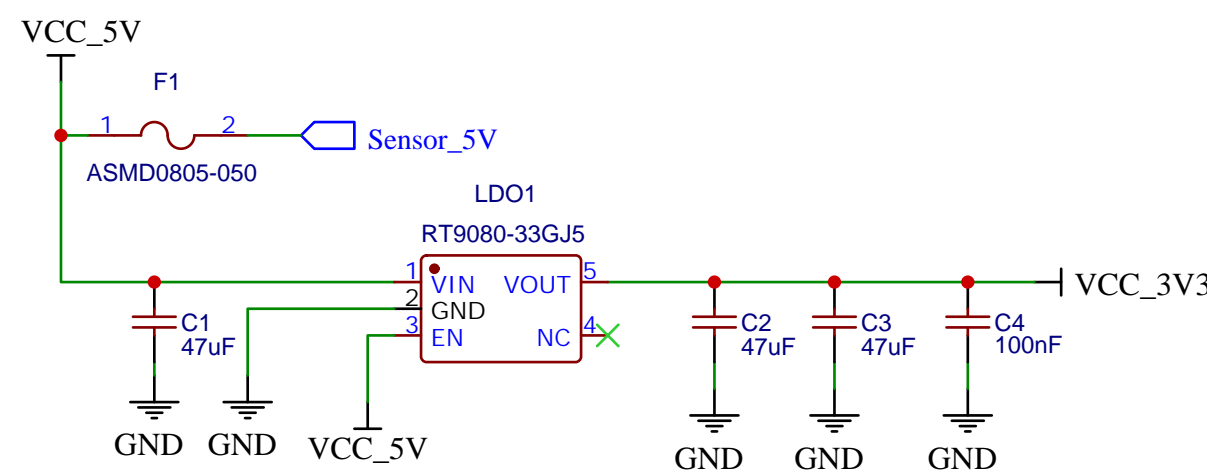
## 5V CONNECTOR to SOLAR BOARD



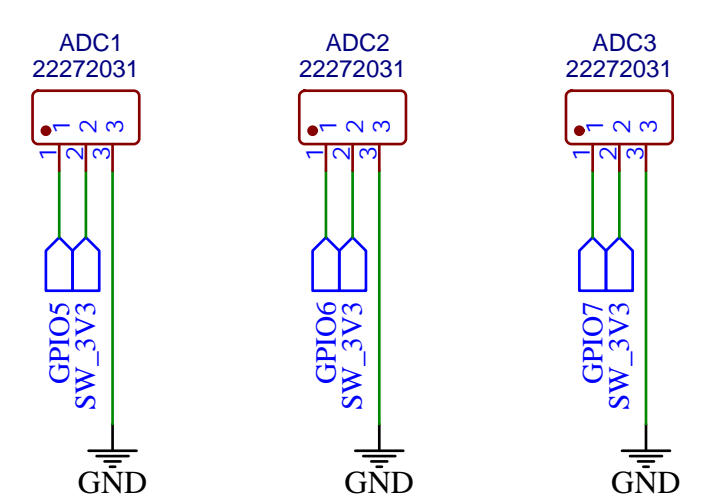
POWER SELECTOR



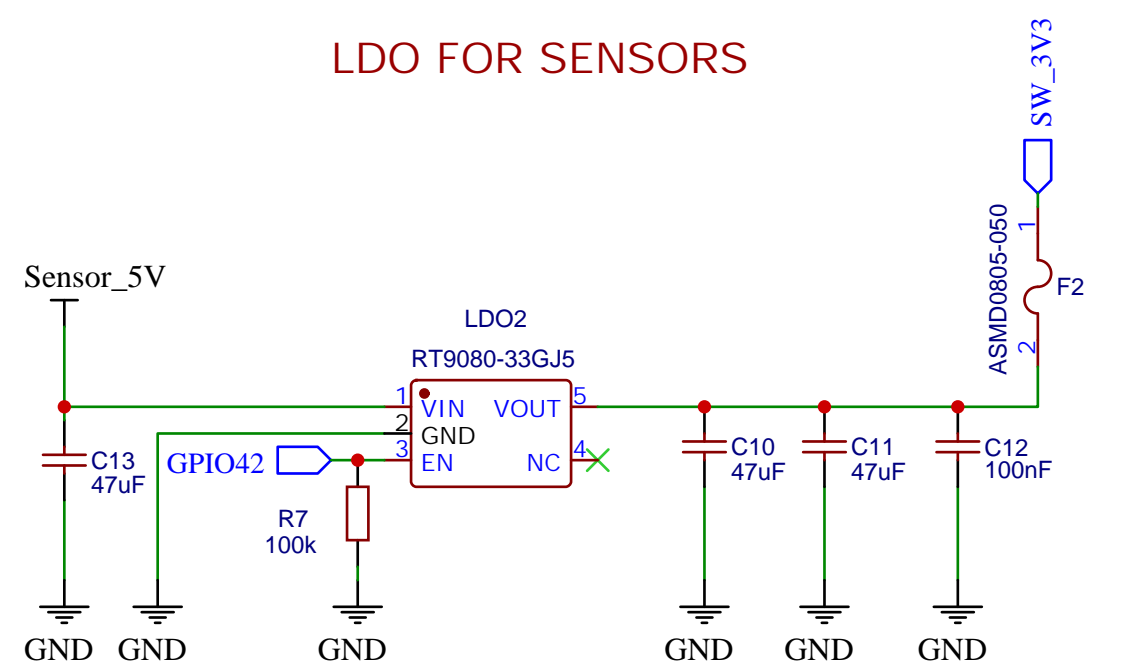
## VOLTAGE REGULATOR 5V to 3.3V



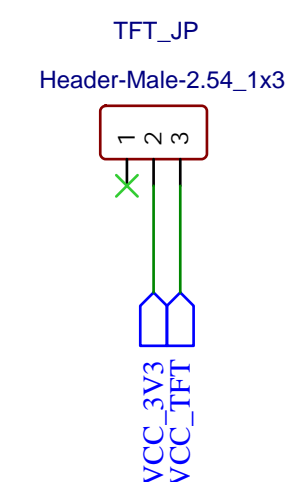
## ANALOG SENSORS CONNECTORS



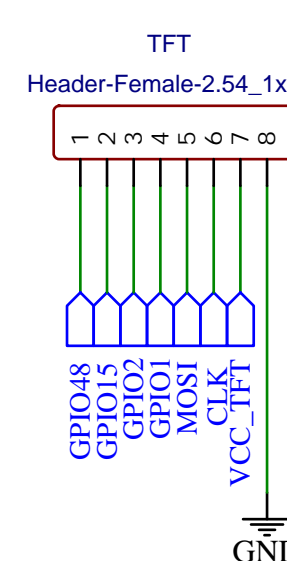
## LDO FOR SENSORS



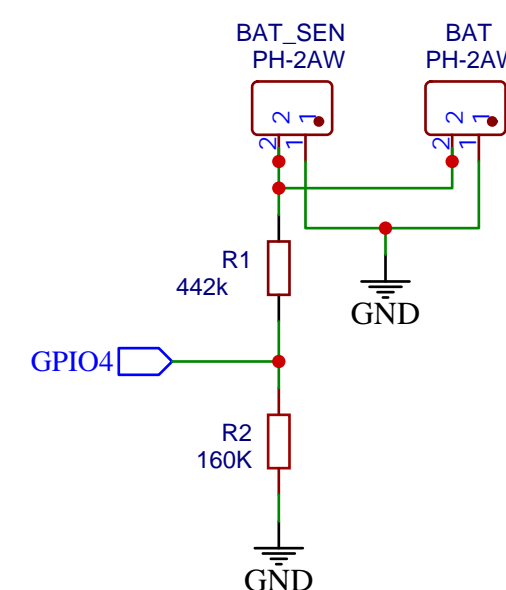
## TFT SWITCH



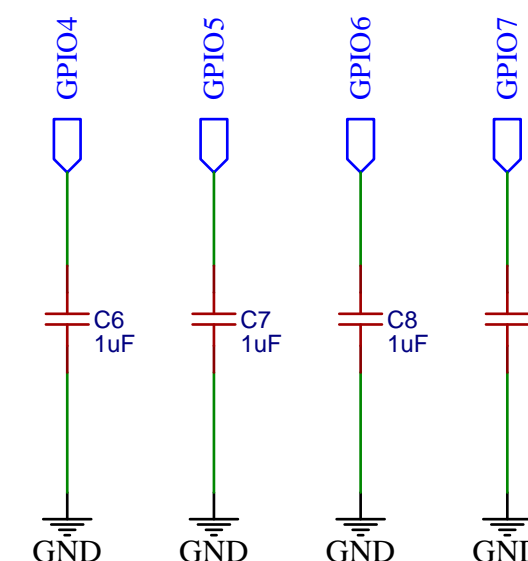
## TFT CONNECTOR



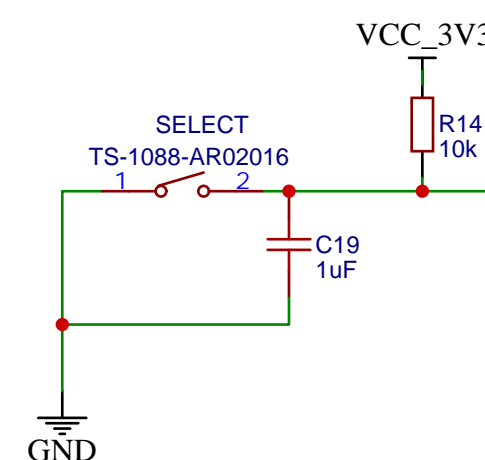
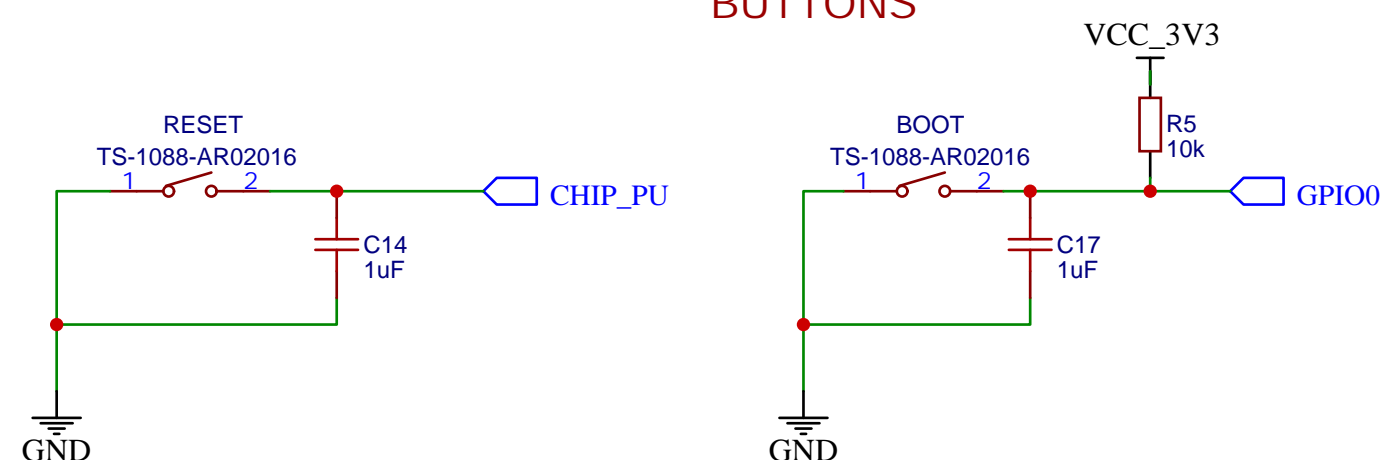
## BATTERY SENSING



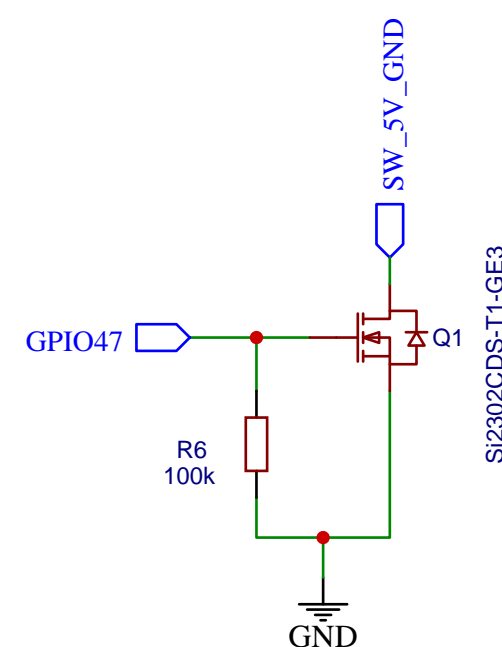
## Analog Input Filter



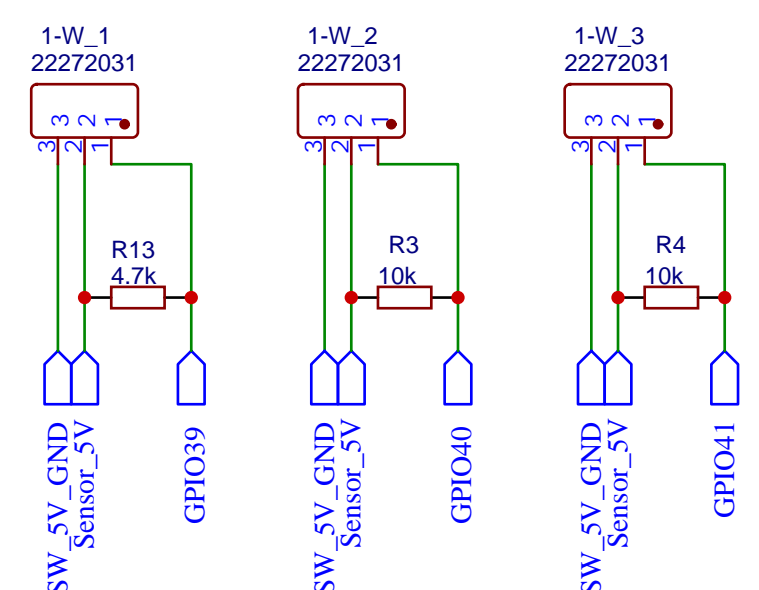
## BUTTONS



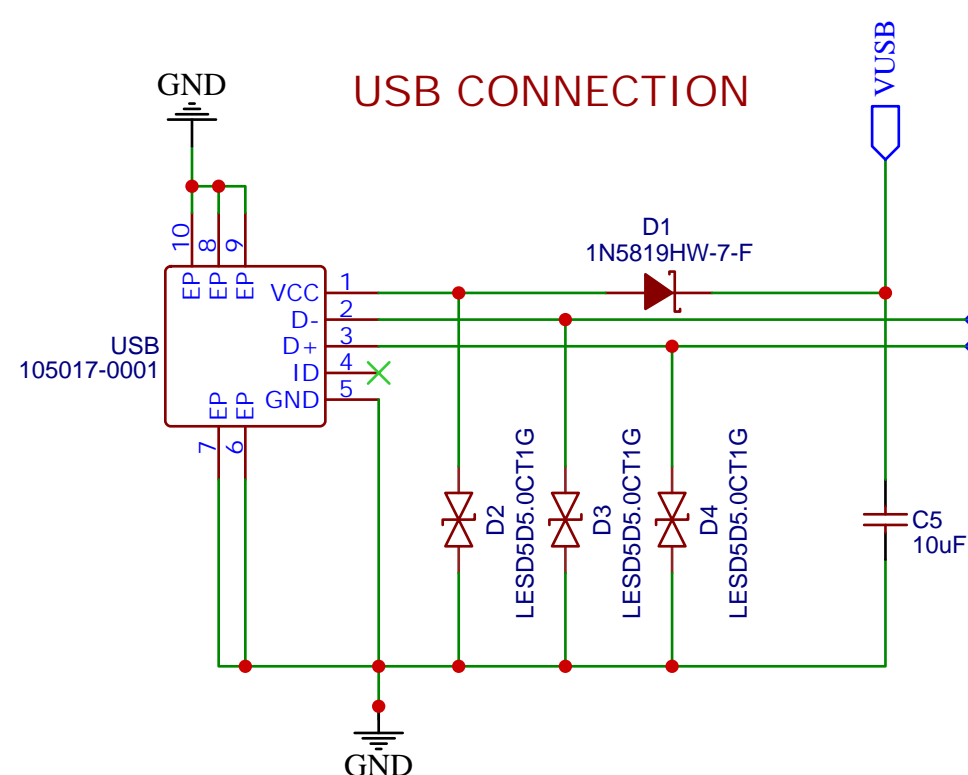
## SWITCH for 1-Wire-Sensors



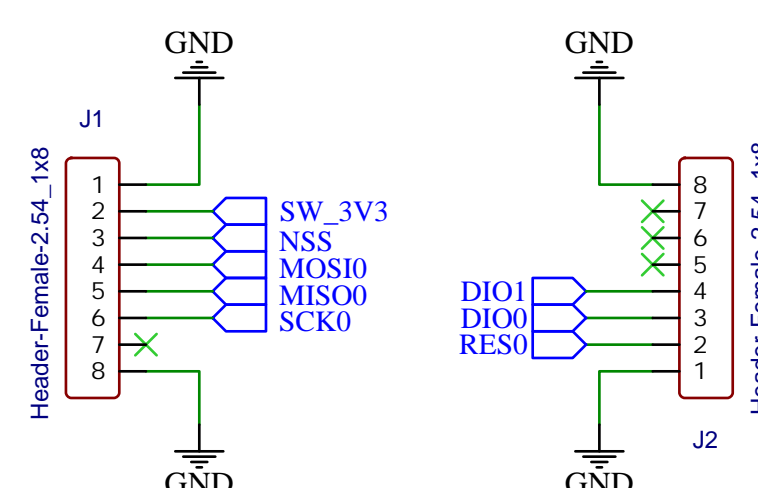
## 1-Wire-Sensor CONNECTORS



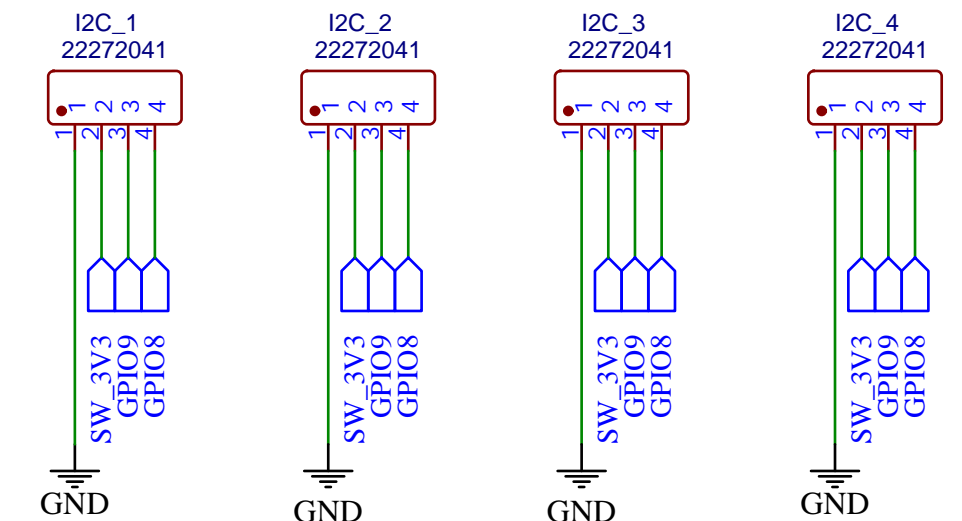
## USB CONNECTION



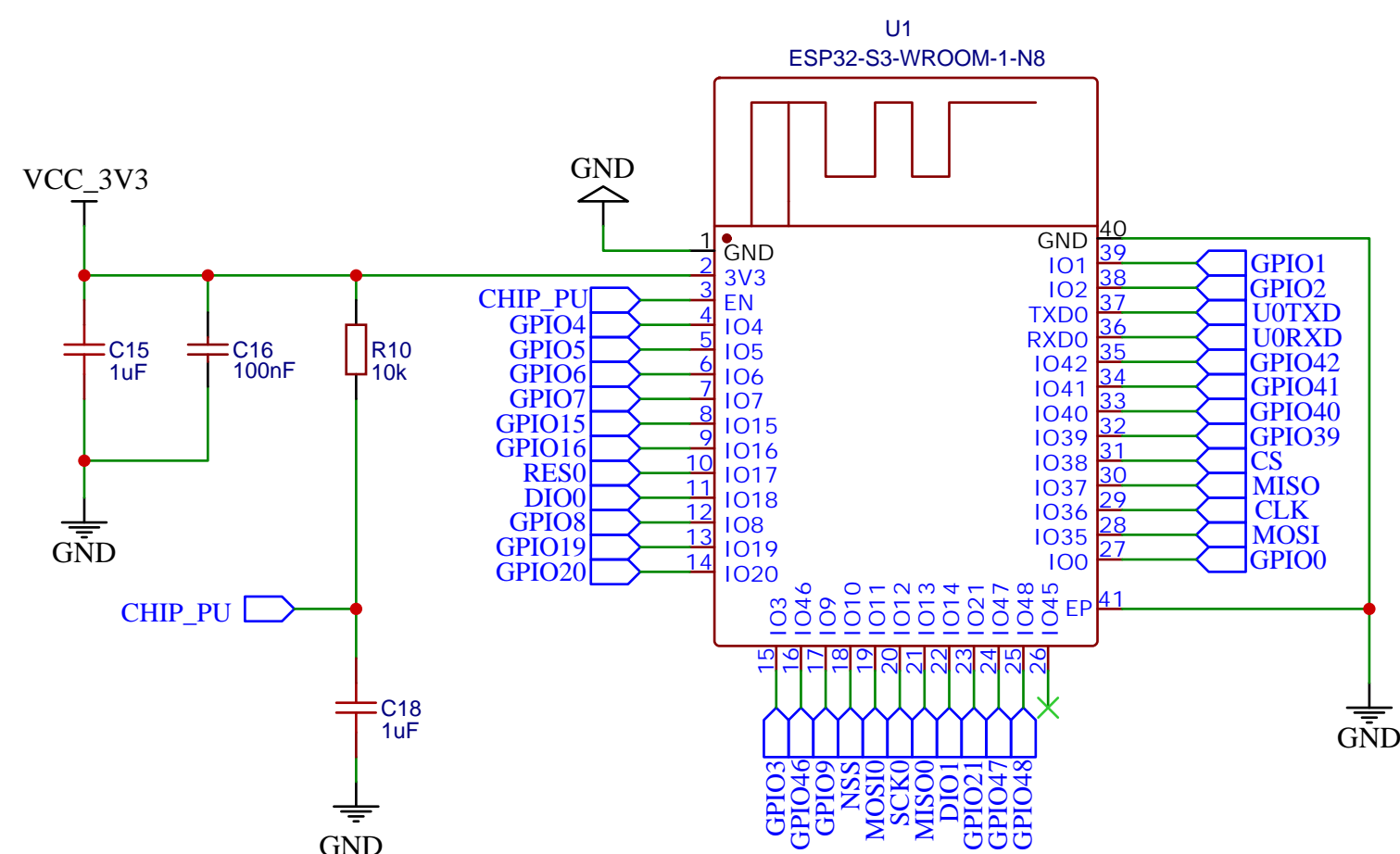
## LoRA MODUL CONNECTOR



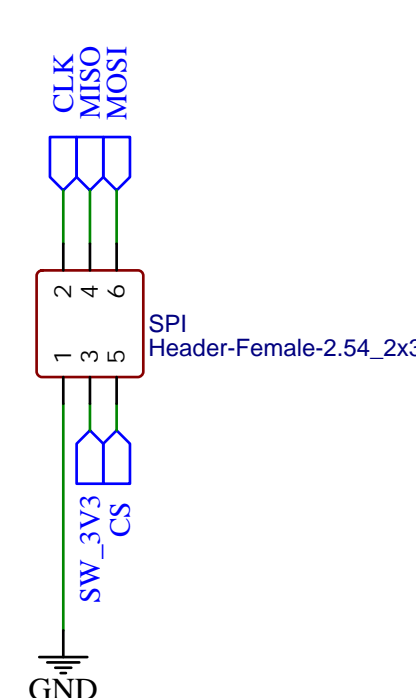
## I2C SENSOR CONNECTORS



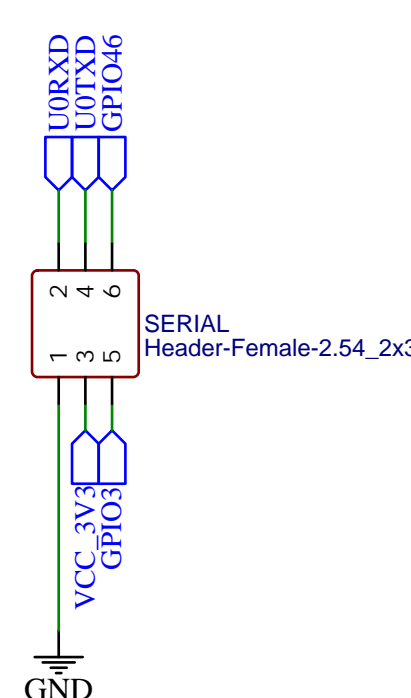
## ESP32-S3 Circuit



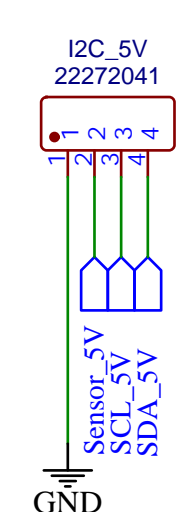
CON SPI



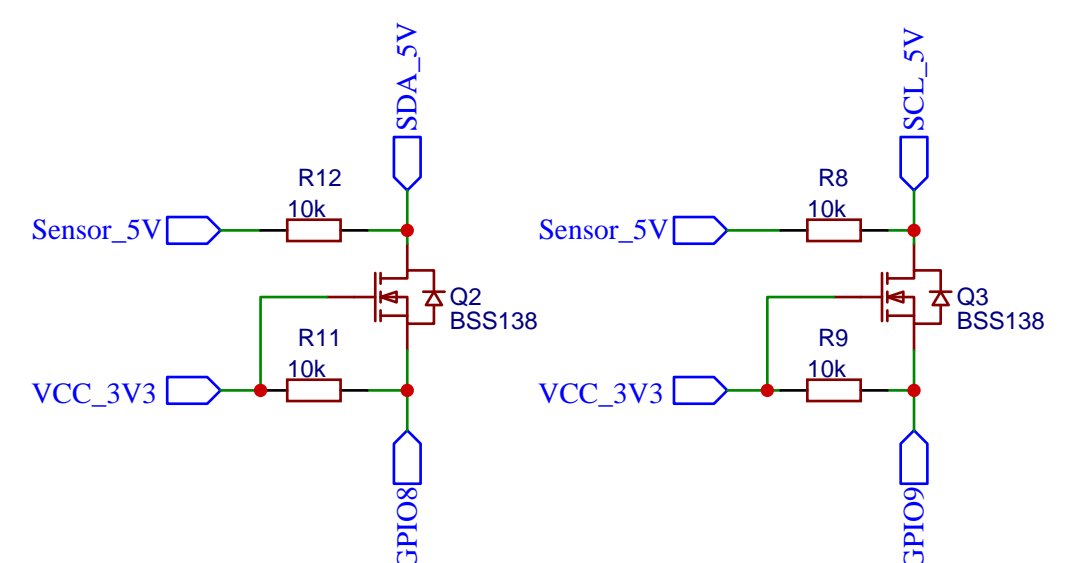
CON SERIAL



5V I2C CONNECTOR



## I2C Levelshifter 5V / 3.3V



USER LED

