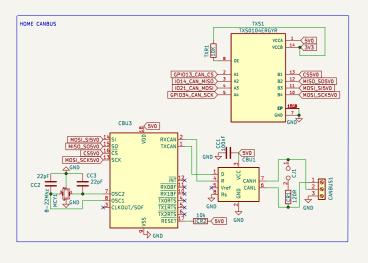
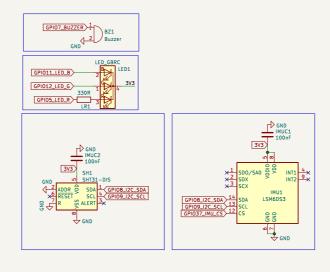
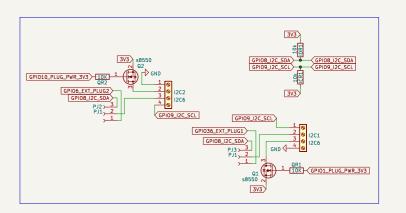
CANBUS



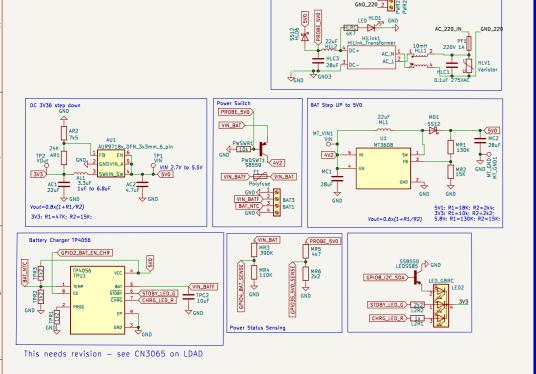
onboard sensors



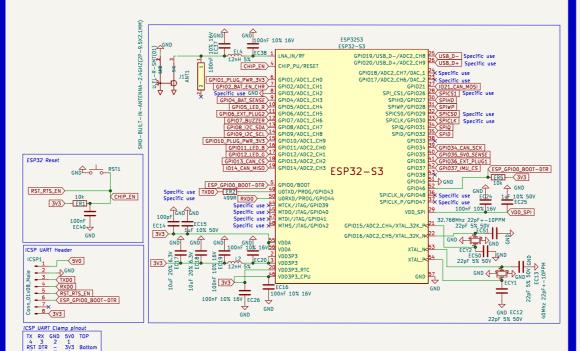
peripherals



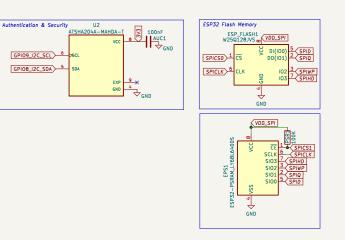
Power Management



MCU ESP32 S3



Storage and Authentication



https://github.com/aeonSolutions/openScience-Smart-Device-for-Structural-Self-Sensing

File: LDAD_Junction_Box_79x31mm_AC220V.kicad_sch

Title: Smart Device for Structural Self-Sensing Carbon Fiber Base

Size: A2 Date: 2023-03-27 Rev: 11-202: