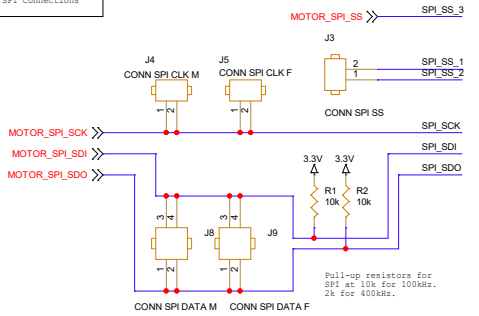


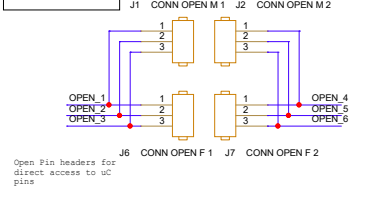
Microcontroller
Pinmux Colon

All Communication Pins are equip with two open headers for
debugging purposes and flexibility in design

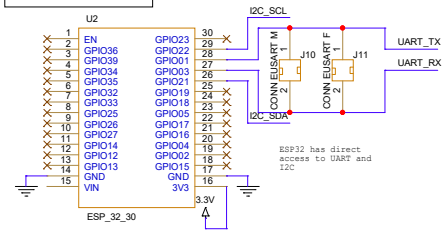
SPI Connections



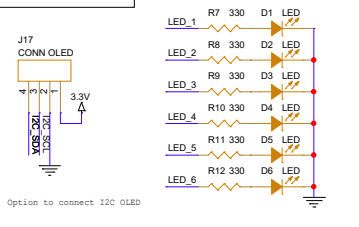
Open Header Pins



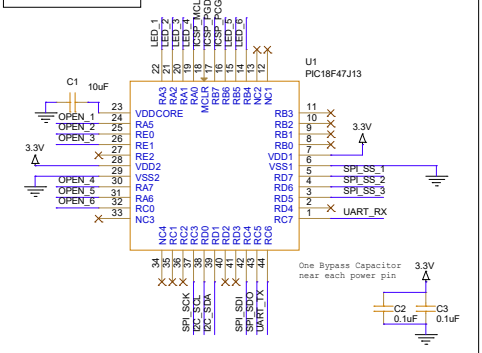
ESP32 / UART Connections



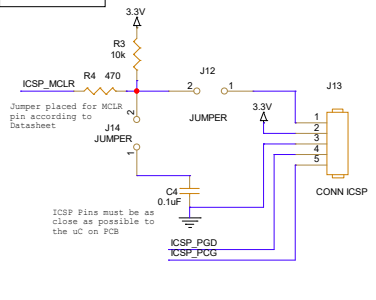
LED Display/Debugging



Microcontroller Pinout



ICSP Programming



Title		
Isopod Hardware Proposal Team 305		
Rev	Document Number	Rev
B	1	Z
Date: Thursday, March 21, 2024 Sheet 1 of 2		