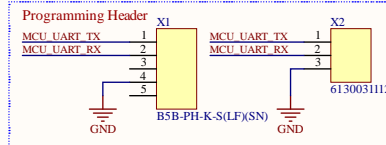
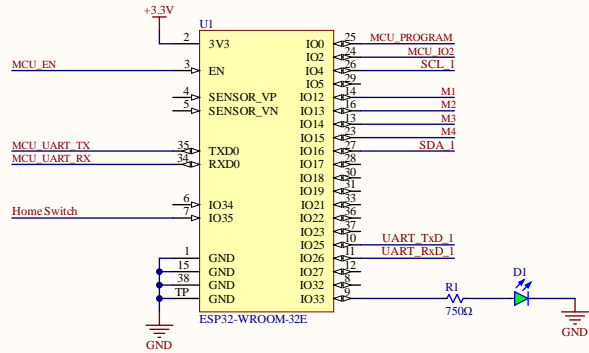
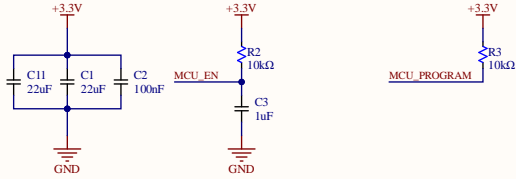


WIFI/BLE

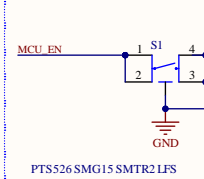
ESP32



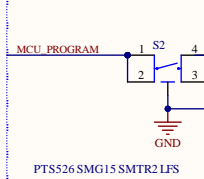
Decoupling & Pin Strapping



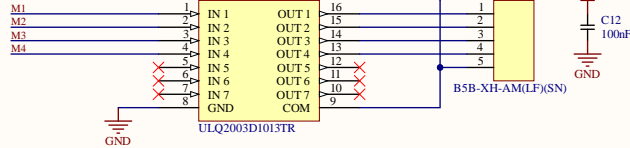
Reset Button



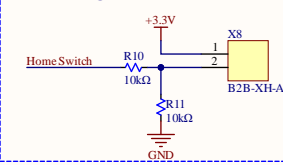
Program Button



Motor Driver

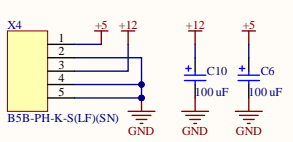


Homing Switch

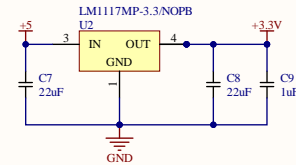


Power

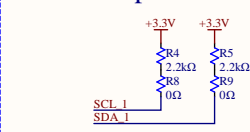
Power Connector



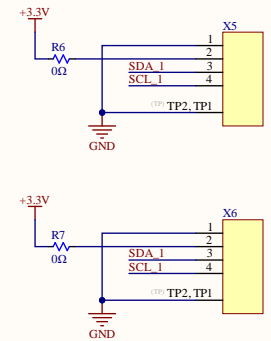
3.3V LDO



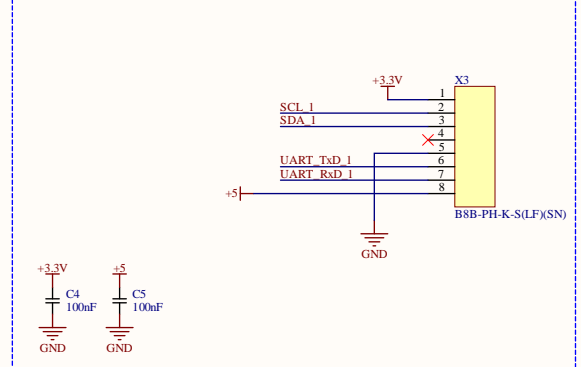
I2C Pull-up



QWII Connector



Sensor Connectors



Title:	Open AIR Valve		
Designed by:	The Flamingo	Date:	12/18/2022
Checked by:	The Flamingo	Sheet:	1 of 1
Approved by:	The Flamingo	Revision:	1.2.1
		Size:	A3