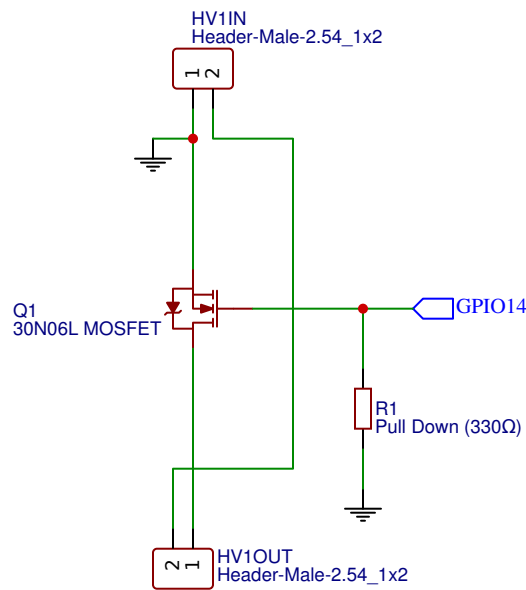
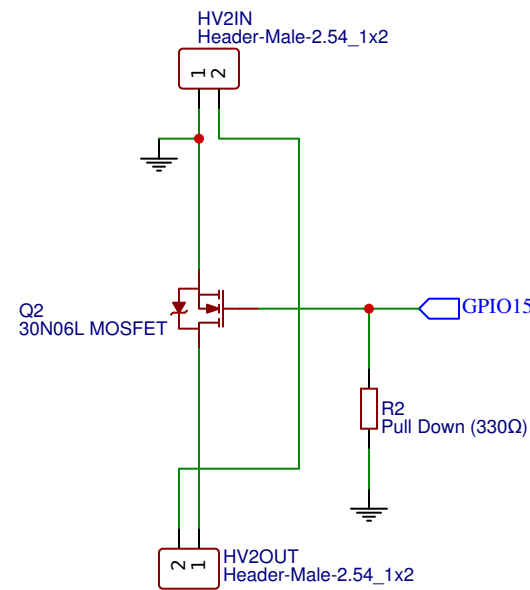


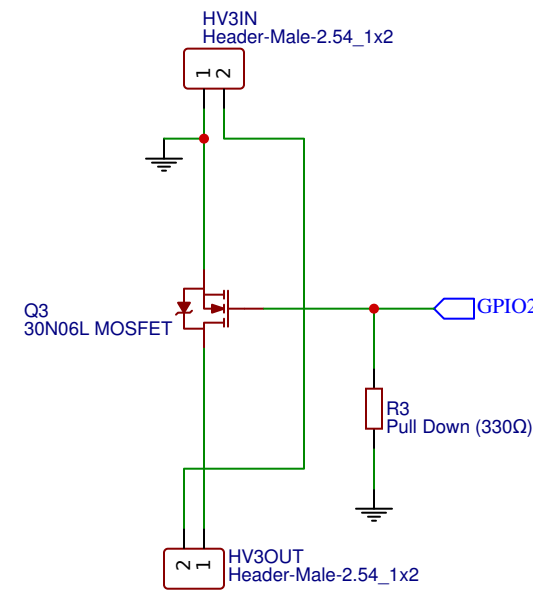
ESP8266 NodeMcu (LoLin)



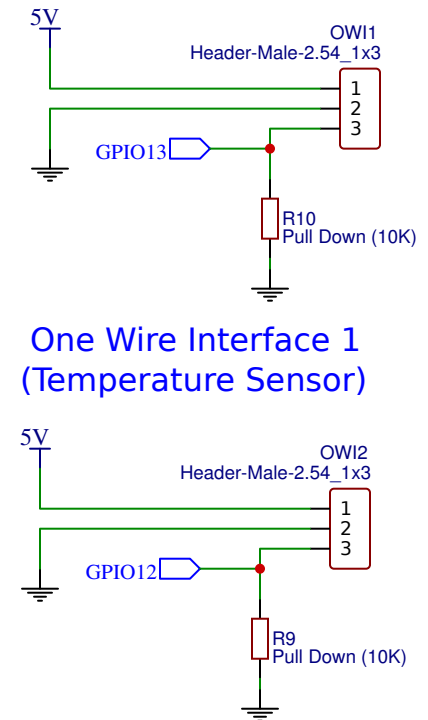
High Voltage Control 1  
(Light)



High Voltage Control 2  
(Fogger)

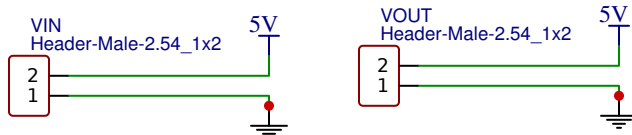


High Voltage Control 3  
(Valve)

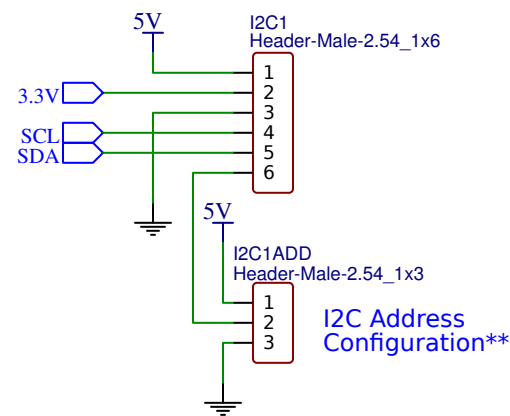


One Wire Interface 1  
(Temperature Sensor)

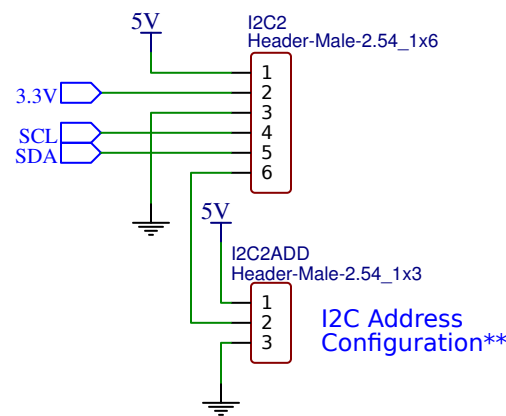
One Wire Interface 2  
(Humidity Sensor)



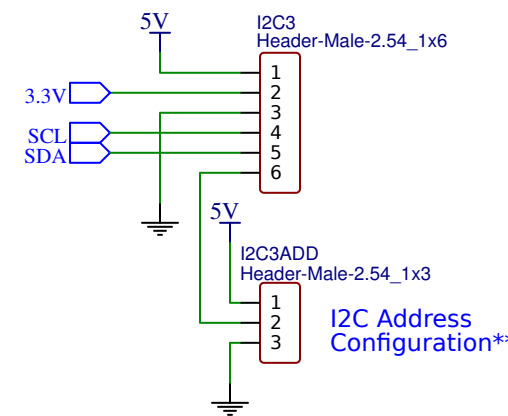
5v Power Supply IN/OUT



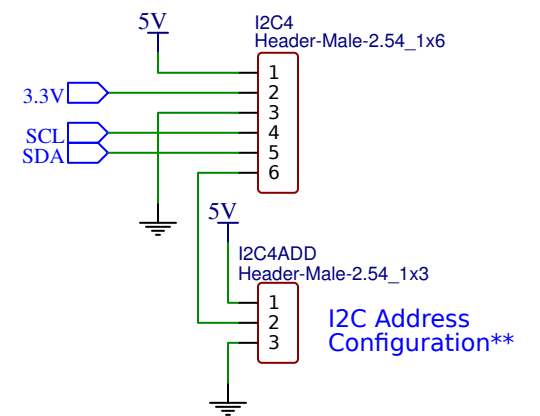
I2C Interface 1  
(Light Sensor)



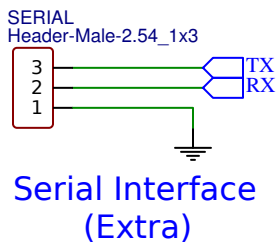
I2C Interface 2  
(Pressure Sensor)



I2C Interface 3  
(Extra)



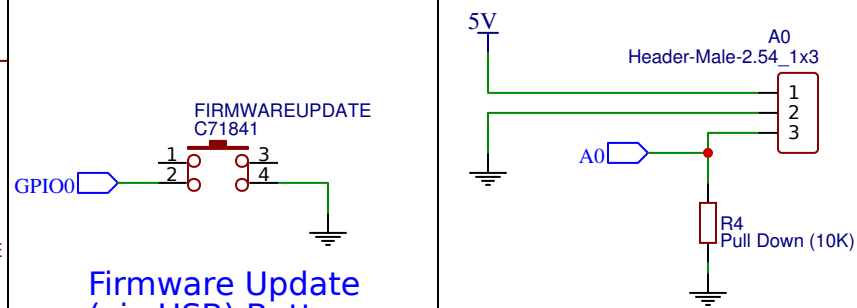
I2C Interface 4  
(Extra)



Serial Interface  
(Extra)

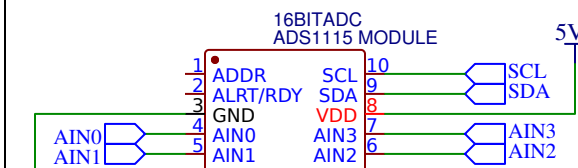


Deep Sleep  
Wake Up Call Switch\*

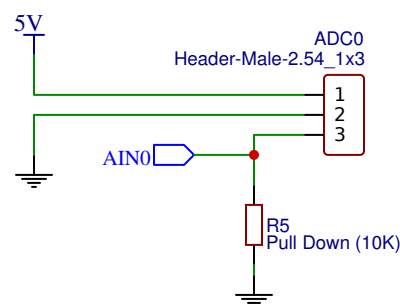


Firmware Update  
(via USB) Button

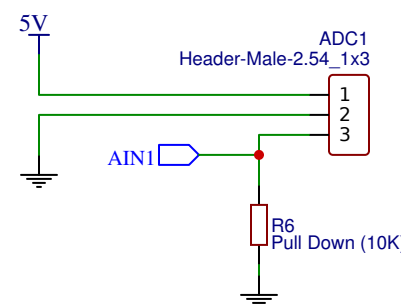
Default A0  
Analog Interface  
(Extra)



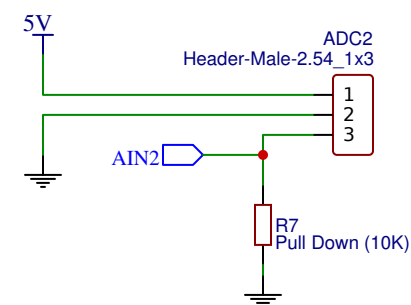
16 Bit ADC (ADS1115)



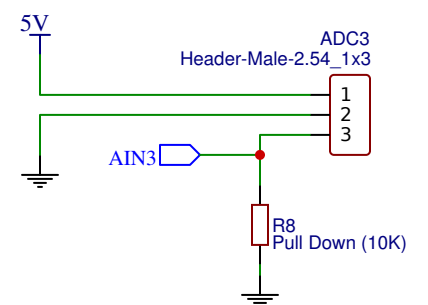
ADC Analog Interface 0  
(EC Meter)



ADC Analog Interface 1  
(pH Meter)

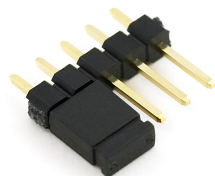


ADC Analog Interface 2  
(Water Level Sensor)



ADC Analog Interface 3  
(Extra)

\*These switches are designed to be used like this:



\*\*Some boards require I2C address configuration by pulling down/up the address pin