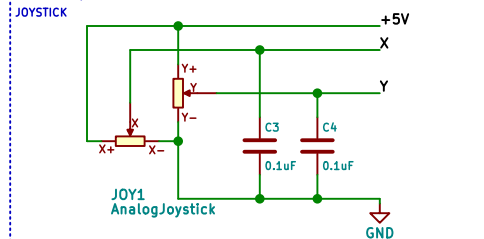


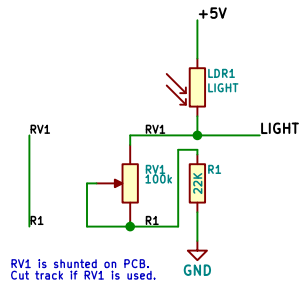
INPUTS / SENSORS



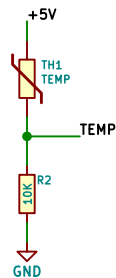
FIRE BUTTON



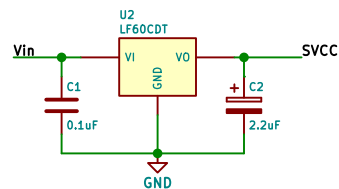
LIGHT SENSOR



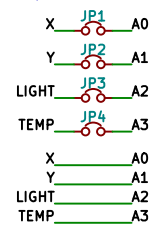
TEMP SENSOR



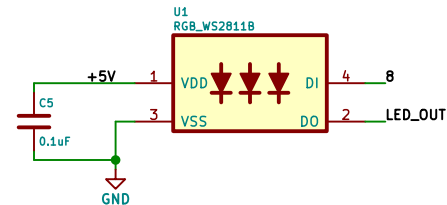
REGULATOR



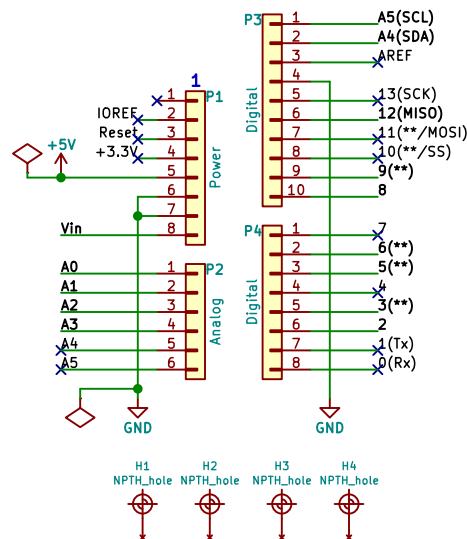
ENABLE / .DISABLE



ONBOARD LED RGB

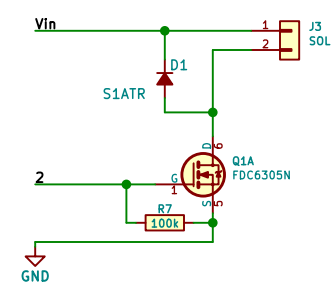


Arduino Shield using
same pin disposition
as "Uno" board Rev 3

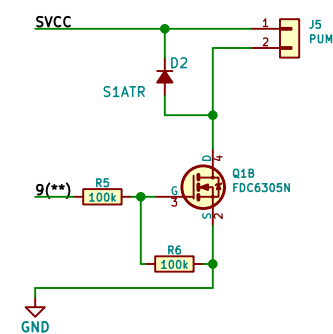


OUTPUTS

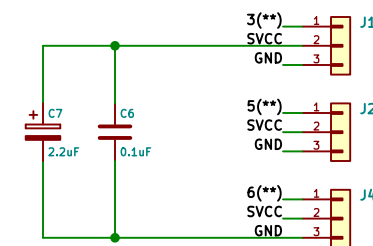
SOLENOID



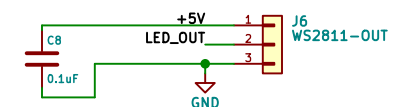
AIR PUMP



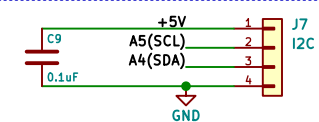
SERVOs



LED RGB



I2C



Sheet: /
File: RAF.sch

Title: Ready Aim Fire Shield

Size: USLetter Date: 2017-08-24

KiCad E.D.A. kicad 4.0.7-e1-637458ubuntu16.04.1

Rev: V2.1

Id: 1/1