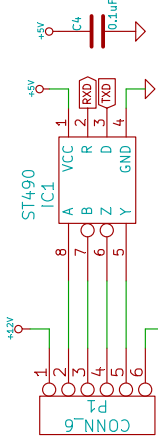
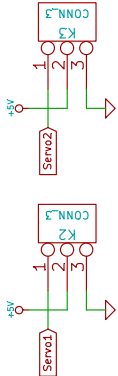


Power-supply (+12V) and RS485 connector

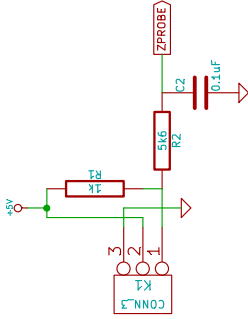


Decoupling capacitors should be placed as close to VDD and VDDIO as possible.

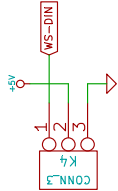
Servo connections



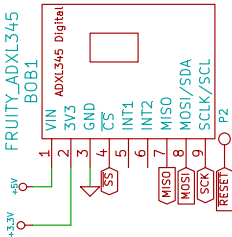
Z-Probe input connector



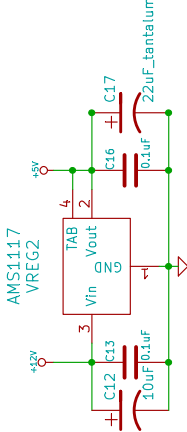
Neopixel connector



Adafruit ADXL345 breakout board  
Would also be used for programming  
of the microcontroller



12V - 5V linear regulator



Status LED

