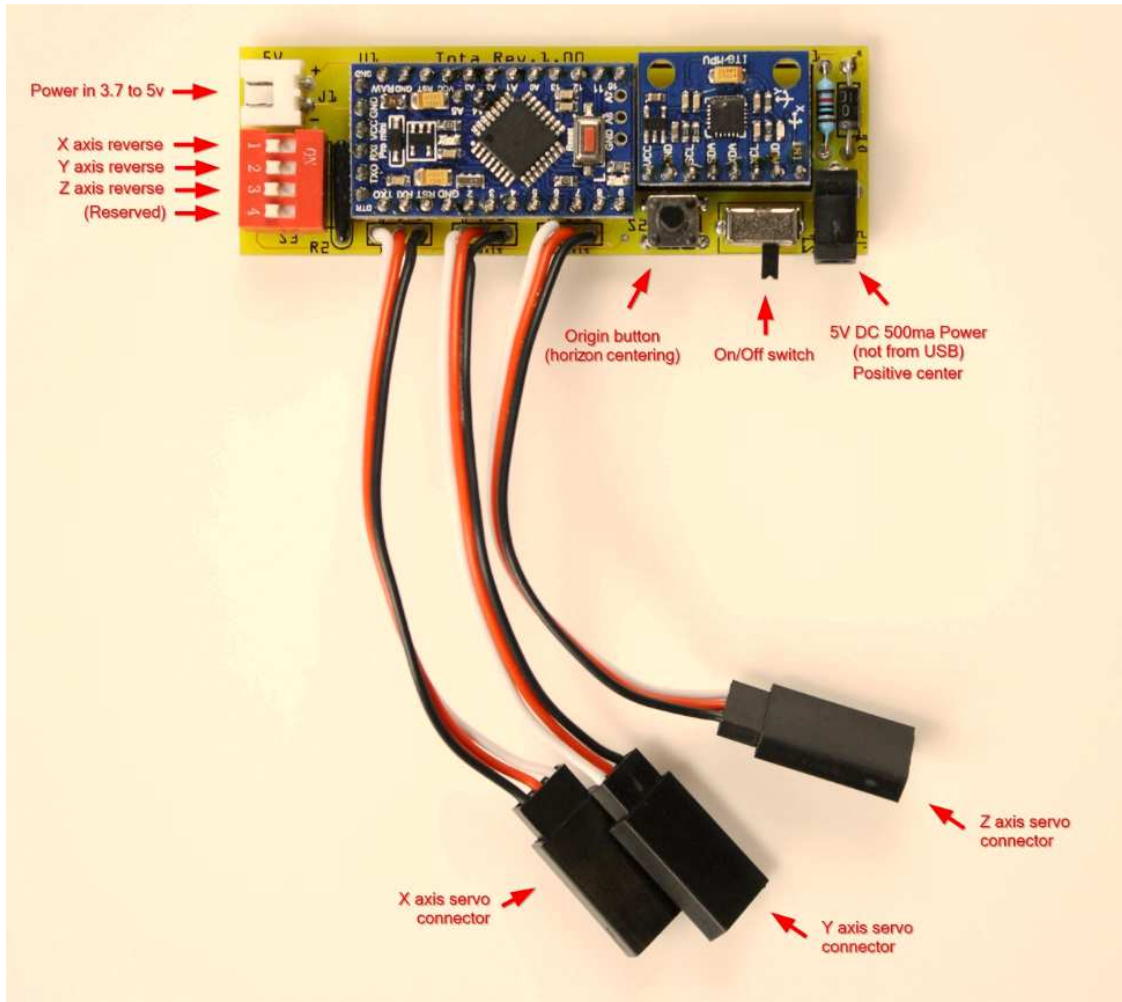


# 3 axis motion control Iota board



## Power the Iota with 3.7volts to 5 volts

You can power the Iota either the white plug or the 1.35mm jack with positive center. Or, you can connect a one cell li-po battery at 3.7 volts and charge it via the 1.35mm jack. Note: The 5 volts from USB is insufficient to power the servos, but you can use it to charge the battery.

## Origin button

Press the origin button to center the horizontal (X axis) servo to the middle of its stroke.

Note: The Iota board can take up to 20 seconds to stabilize the X axis after power on.