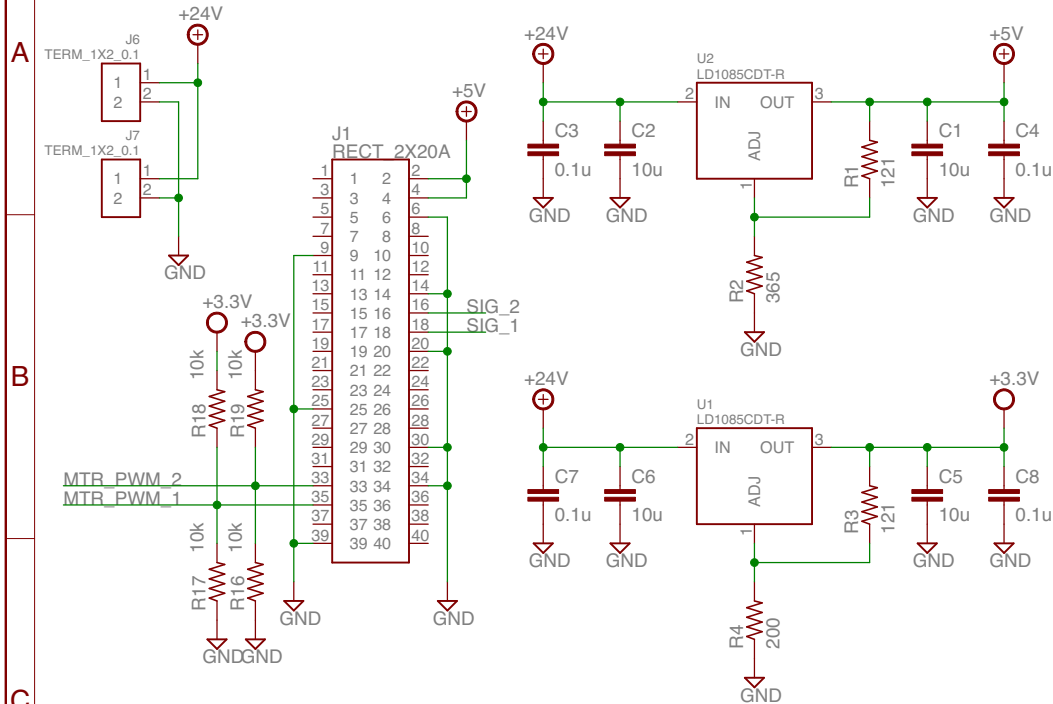


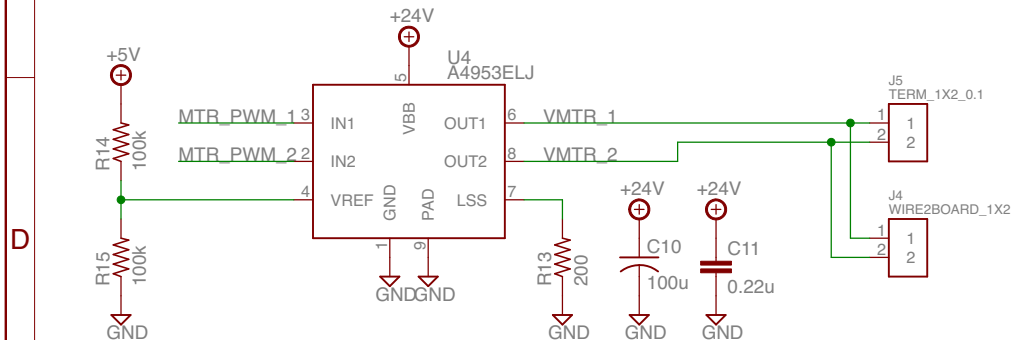
PI Interconnect and Power.

40 pin 0.1" connector to seat directly on the Raspberry PI. Two 3A LDOs take 24V down to 5V (RaspberryPI) and 3.3V (Sensor Board).



Motor Interconnect.

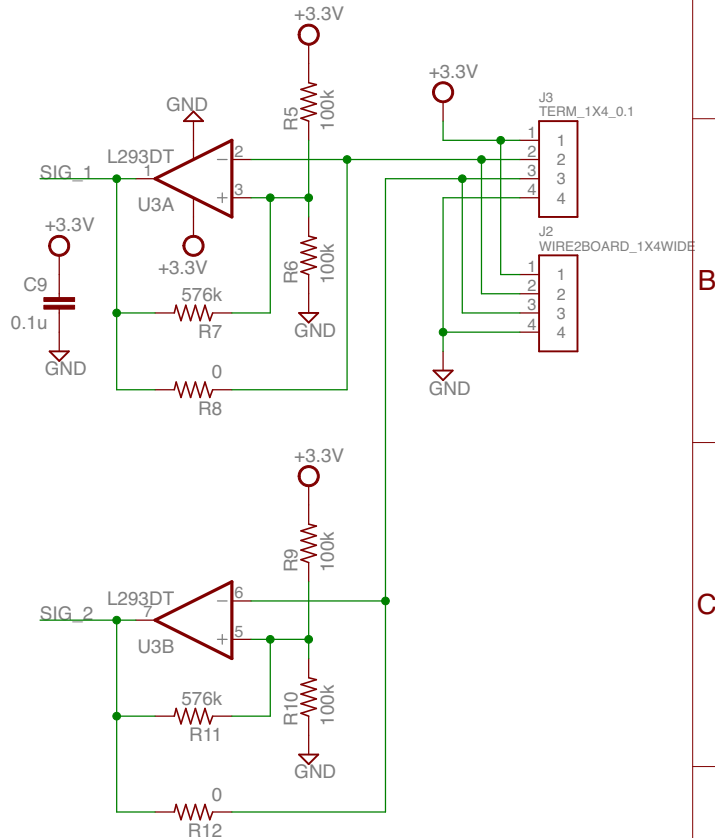
Connection to motor is a terminal block with parallel vias for direct wire-to-board soldering.



Sensor Interconnect.

Connection to sensor board is a terminal block with parallel vias for direct wire-to-board soldering.

Comparators are optional to buffer the signal from the sensor board before it goes to the RaspberryPI.



power-motor

9/12/16 5:21 PM

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