Motor controller layout
Scale 1:1
v 2.0 (check website for latest)

Motor Supply
(from Power Board)
GND   +12V

Motor 0

Motor 1

– +

RJ11

Motor 0
Status LEDs

3.3 V

Feedback Pins

Peripheral Interconnect
(From Power Board)

GND

Motor 1
Status LEDs

M0.B
M0.A
PWM

M1.B
M1.A
PWM

Motor Board Status LEDs

I2C Activity Light

Feedback 1

Feedback 2

Feedback 3

Feedback 4

1 2 3 4

Mounting holes
(3 mm diameter)