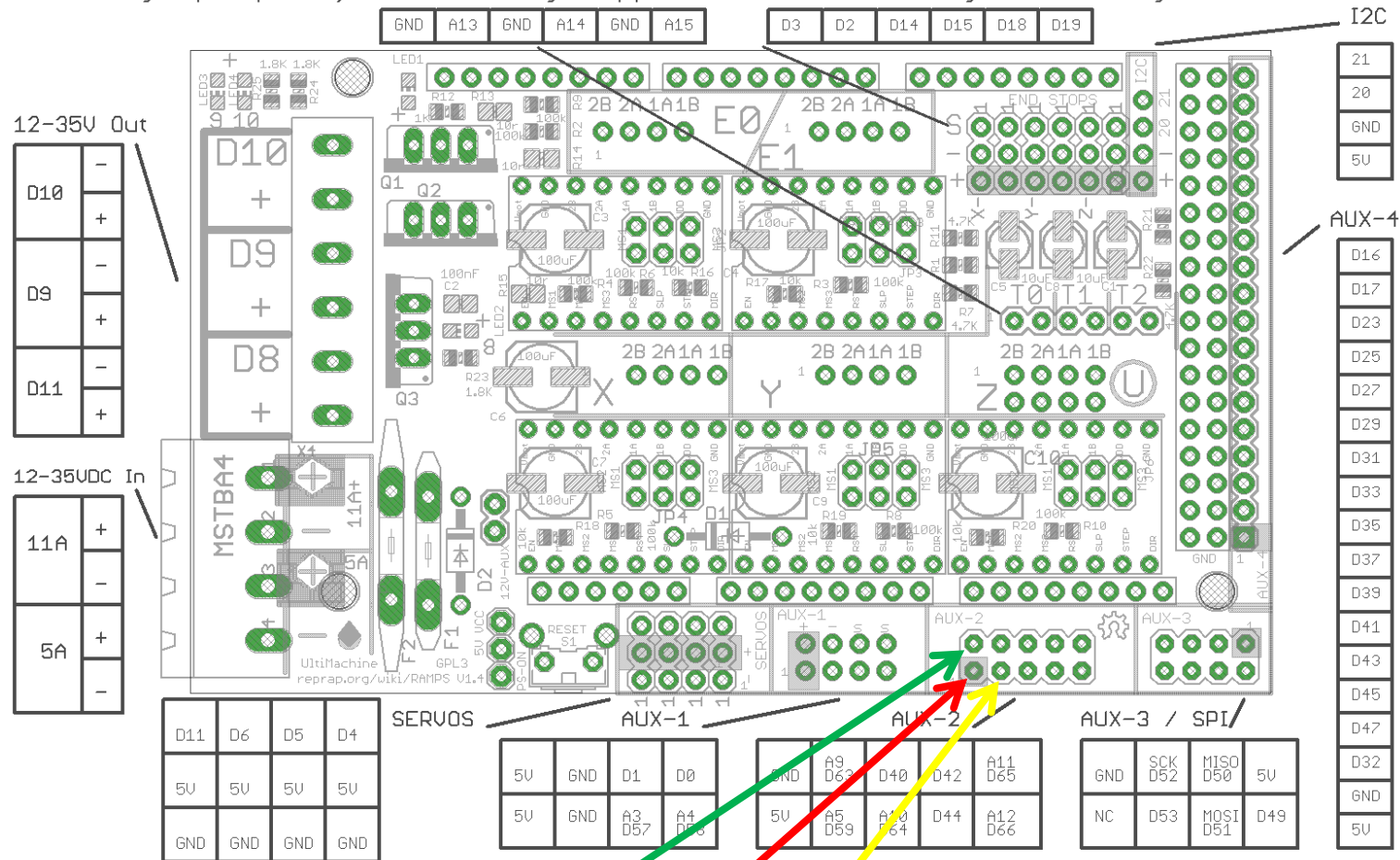


RAMPS 1.4 (RepRap Arduino MEGA Pololu Shield)

reprap.org/wiki/RAMPS1.4

GPL v3

Reversing input power, and inserting stepper drivers incorrectly will destroy electronics.



Document revision 2

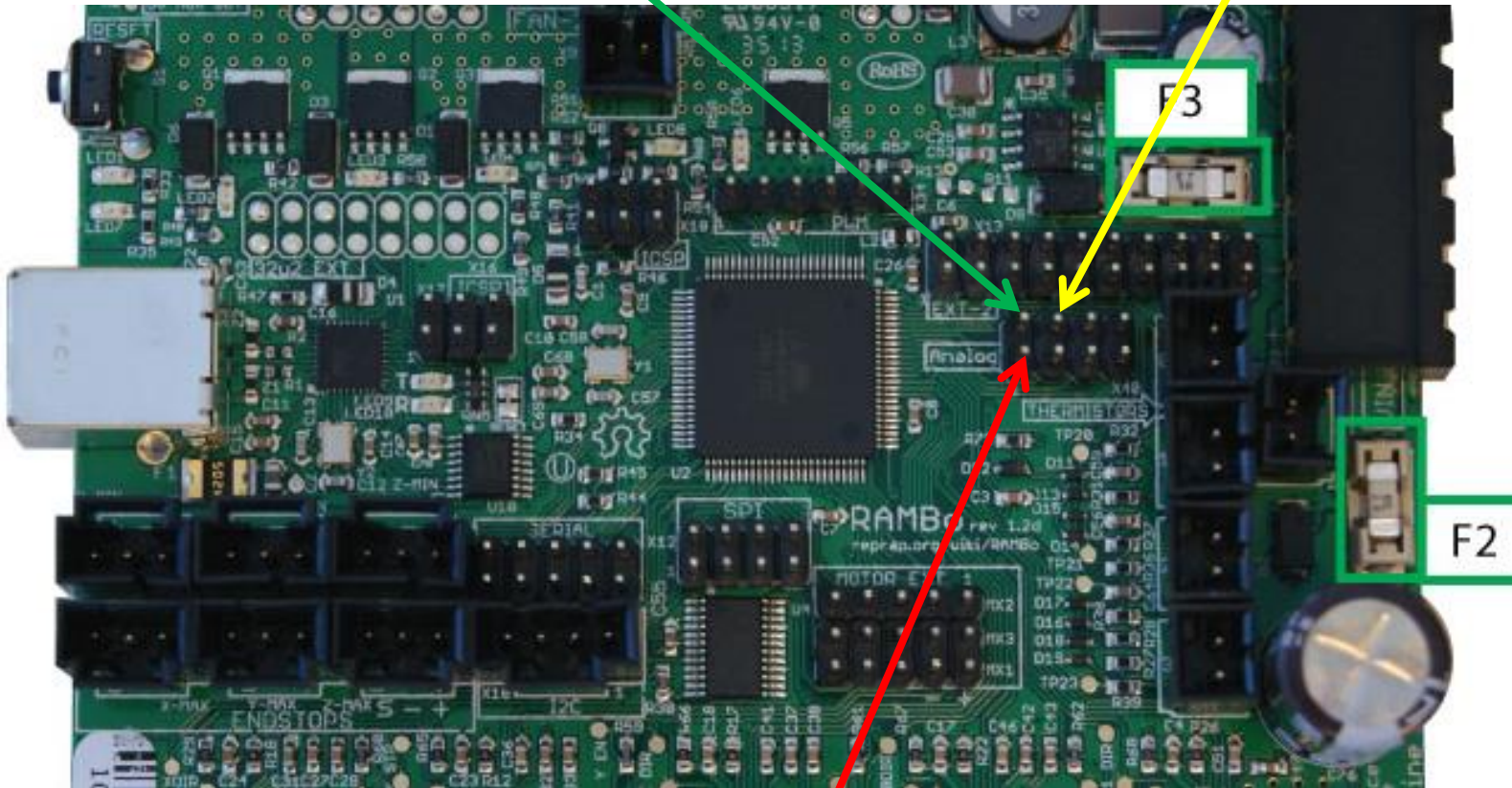
Copyright 2011 Johnny Russell - UtiMachine

- Filament sensor gnd
- Filament sensor +5v
- Filament sensor input

RAMBO 1.2

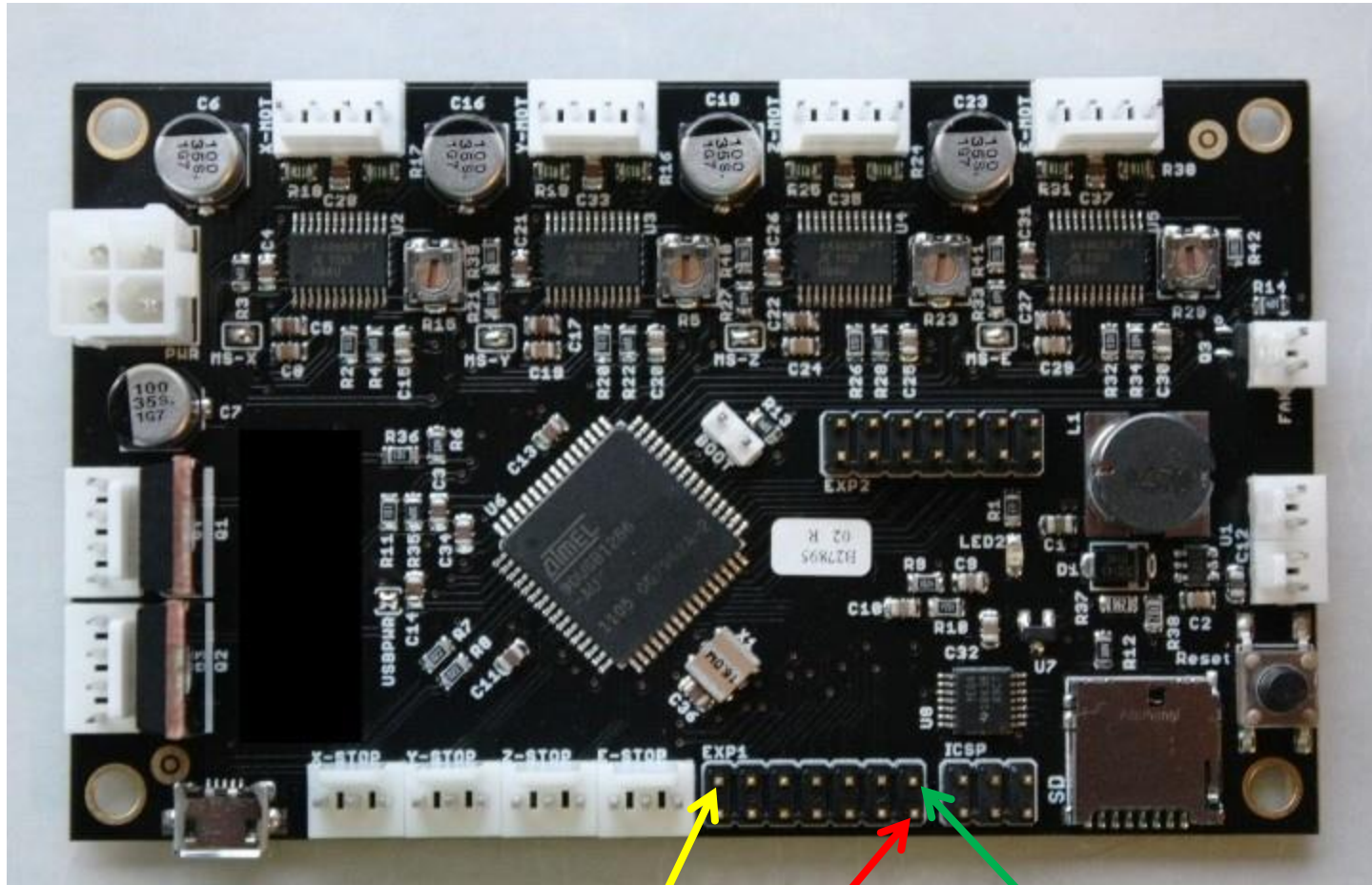
Analog pin 2 - Filament sensor gnd

Analog pin 4 - Filament sensor input



Analog pin 1- Filament sensor +5v

Printboard Rev B,C,D,E



- Exp 1 Pin 2 - Filament sensor input
- Exp1 Pin 13 - Filament sensor +5v
- Exp1 Pin 14 - Filament sensor gnd