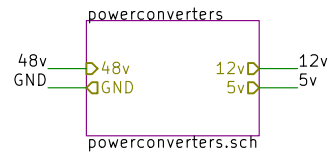
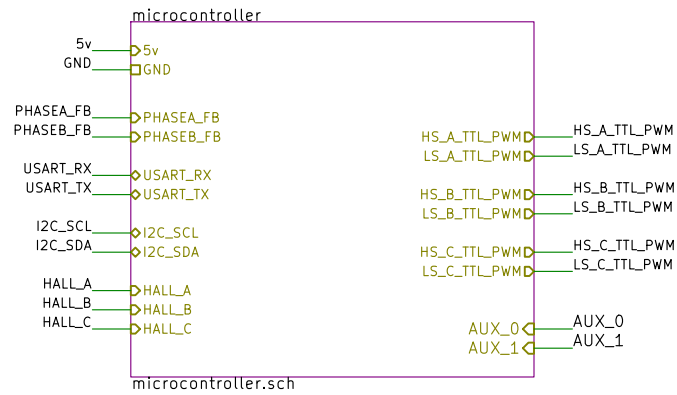
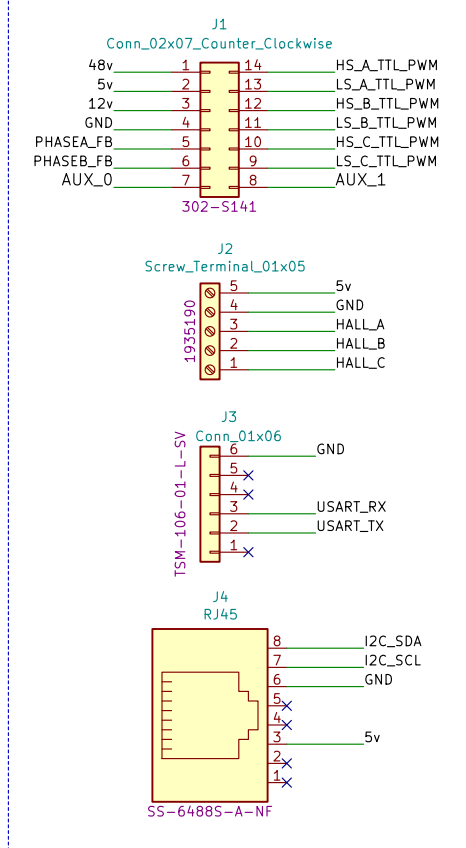


Connections



Mounting_Holes



Loma Inrocorated

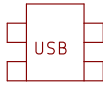
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File: control_v1.sch

Title: Brushless DC Motor Controller

Size: USLetter | Date: 2019-02-07
KiCad E.D.A. kicad 5.0.0-fee4fd165ubuntu17.10.1

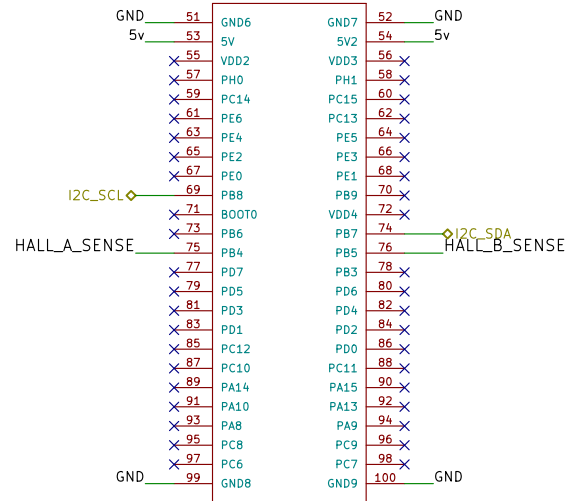
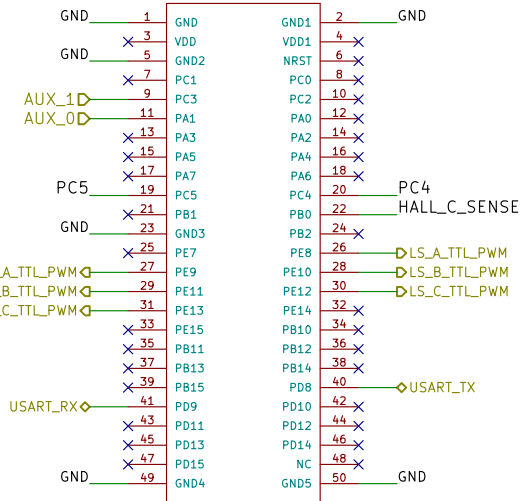
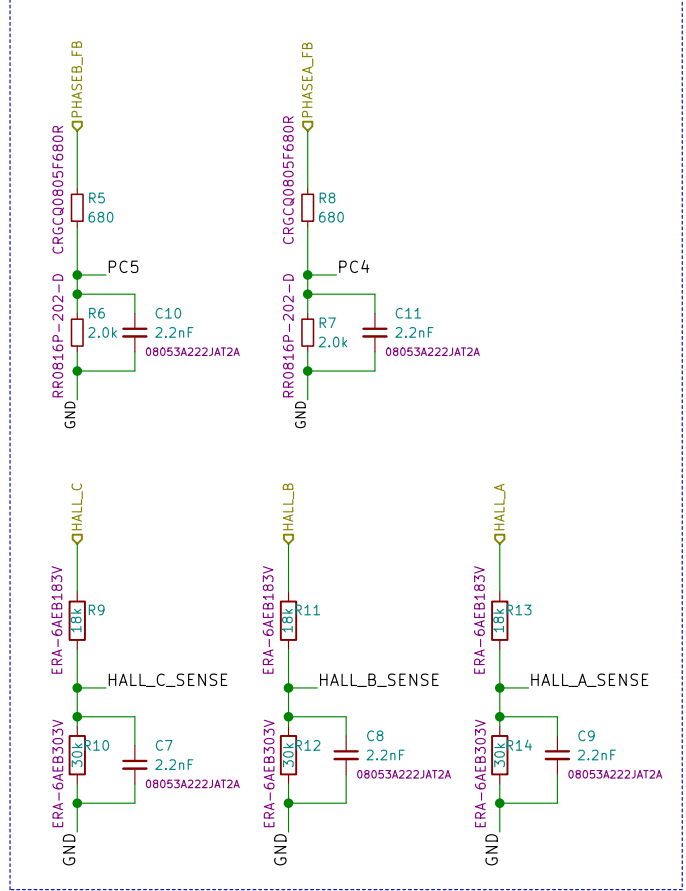
Rev: 1
Id: 1/3

STM32F4-DISCOVERY BREAKOUT



GND GND
5v 5v

Signal Filtering



STM uses 2x25 0.1" female headers on each side
PN: NPPC252KFMS-RC

Loma Incorporated

Sheet: /microcontroller/
File: microcontroller.sch

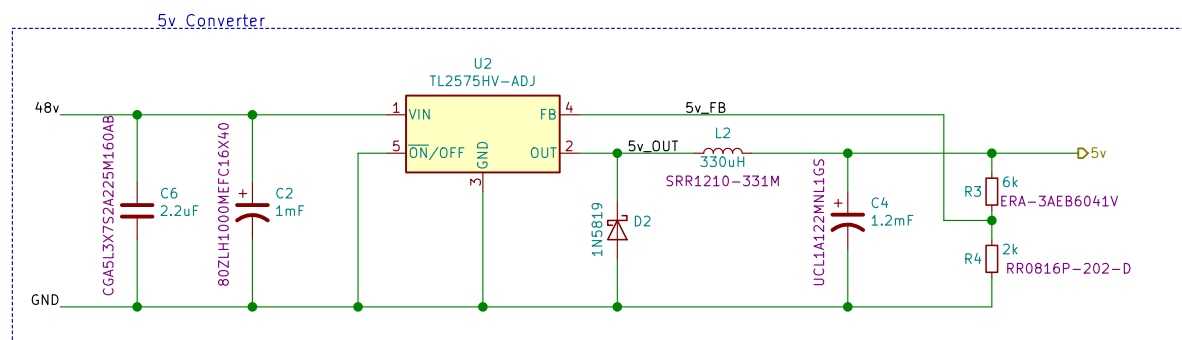
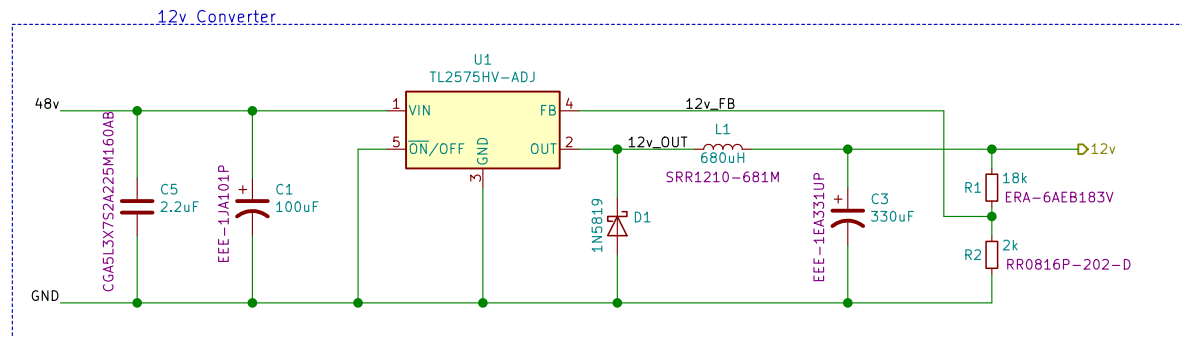
Title: Brushless DC Motor Controller

Size: A4 Date: 2019-02-07

KiCad E.D.A. kicad 5.0.0-fee4fd165ubuntu17.10.1

Rev: 1

Id: 2/3



Rev: 1
Id: 3/3