

Duet3 Mainboard v1.01

Sheet: Processor

Processor

File: Processor.sch

Sheet: sheet5F4EC370

IO

File: Endstops.sch

Sheet: Power

Power

File: Power.sch

Sheet: Stepper Driver & Endstops

Stepper Drivers

File: Stepper_Drv.sch

Sheet: MOSFET outputs

MOSFET outputs

File: Htr_Fan.sch

Sheet: Headers

Headers

File: Headers.sch

Sheet: sheet5B64A4E5

Comms

File: Comms.sch

See License here <https://github.com/Duet3D/Duet3-Mainboard-6HC/blob/master/LICENSE>
(c) Duet3D

Duet3D

Sheet: /

File: Duet3_MB.sch

Title: Duet 3 Main Board

Size: A4

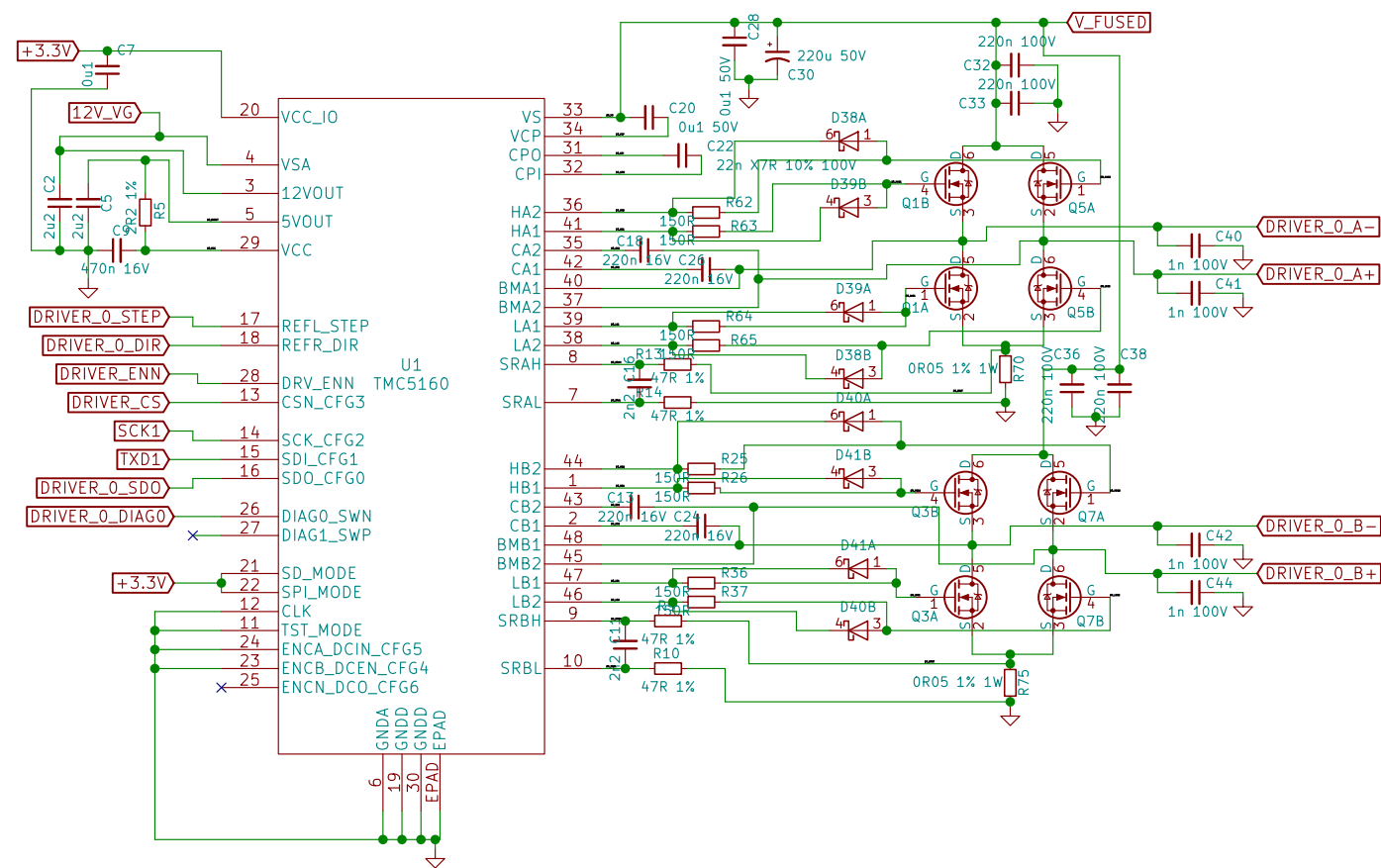
Date: 2020-03-30

Rev: 1.01

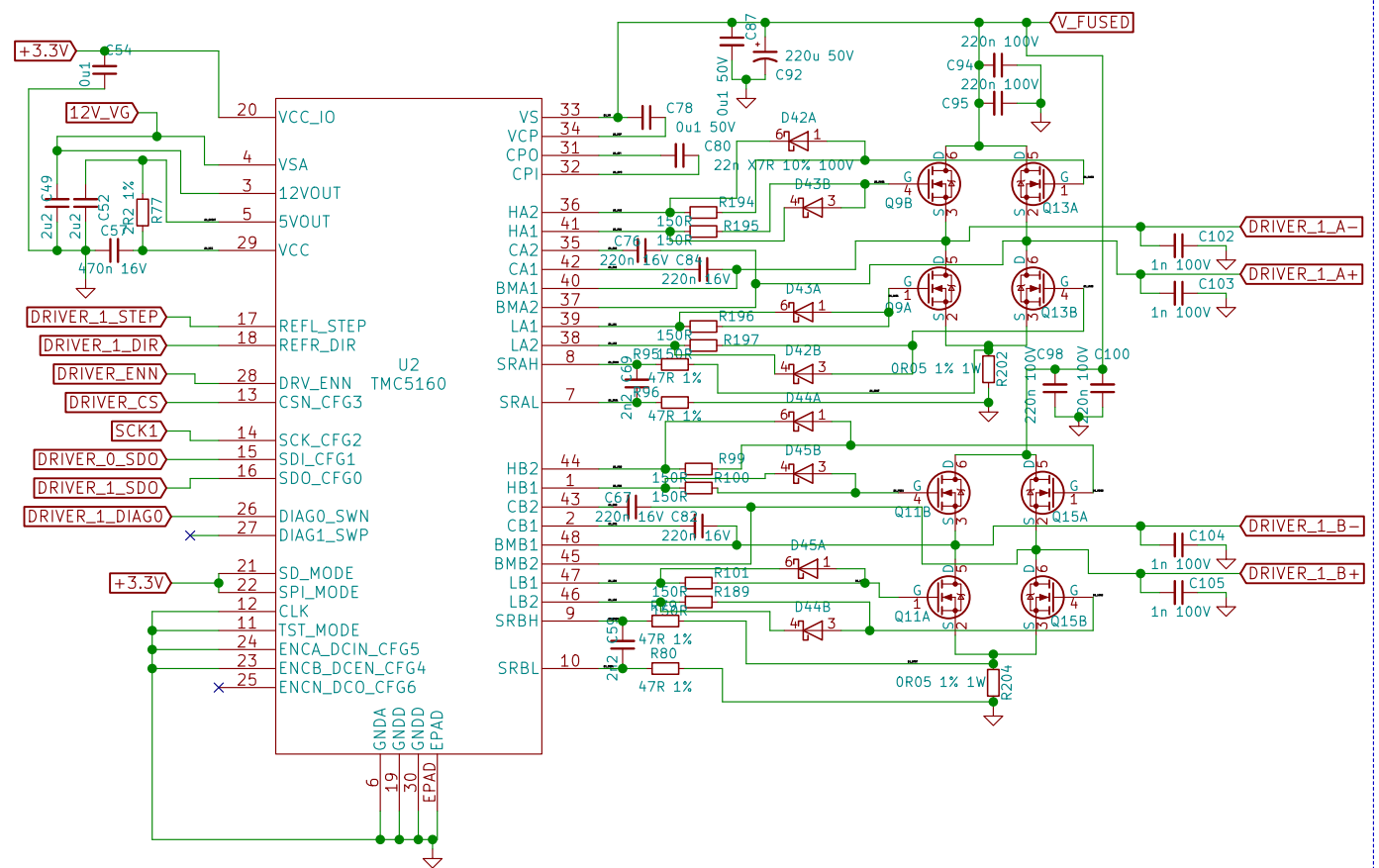
KiCad E.D.A. kicad (5.1.4)-1

Id: 1/8

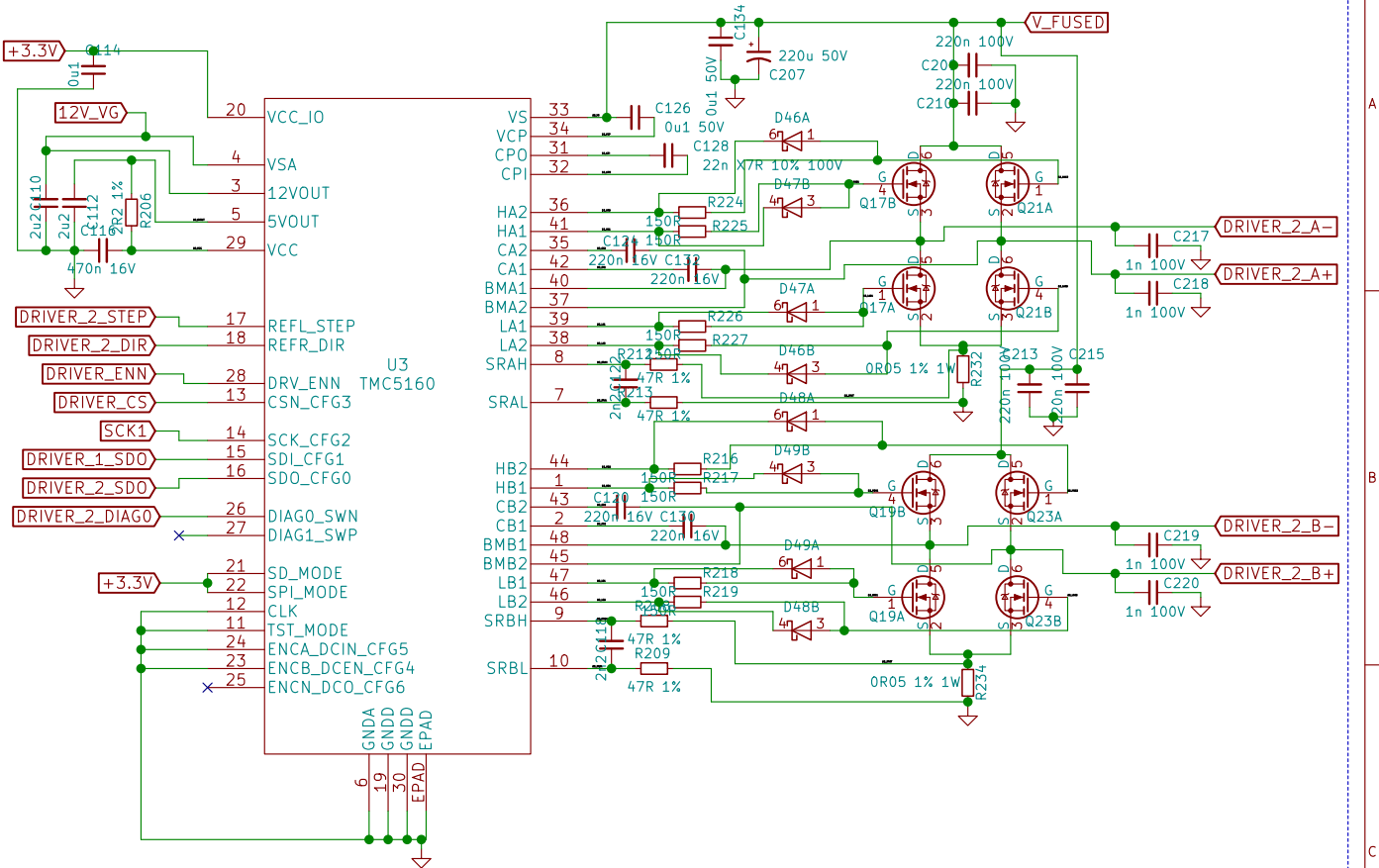
Driver 0



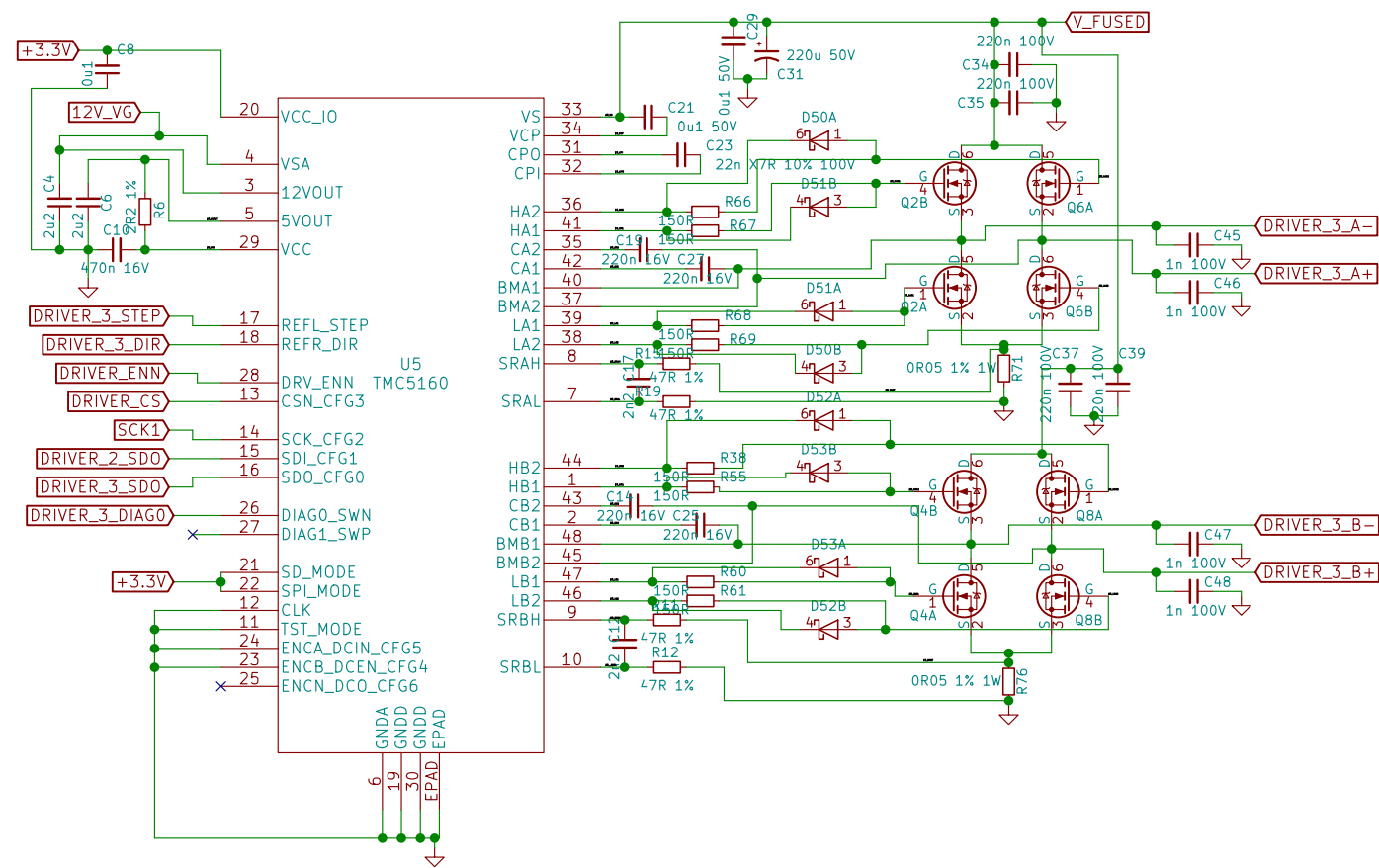
Driver 1



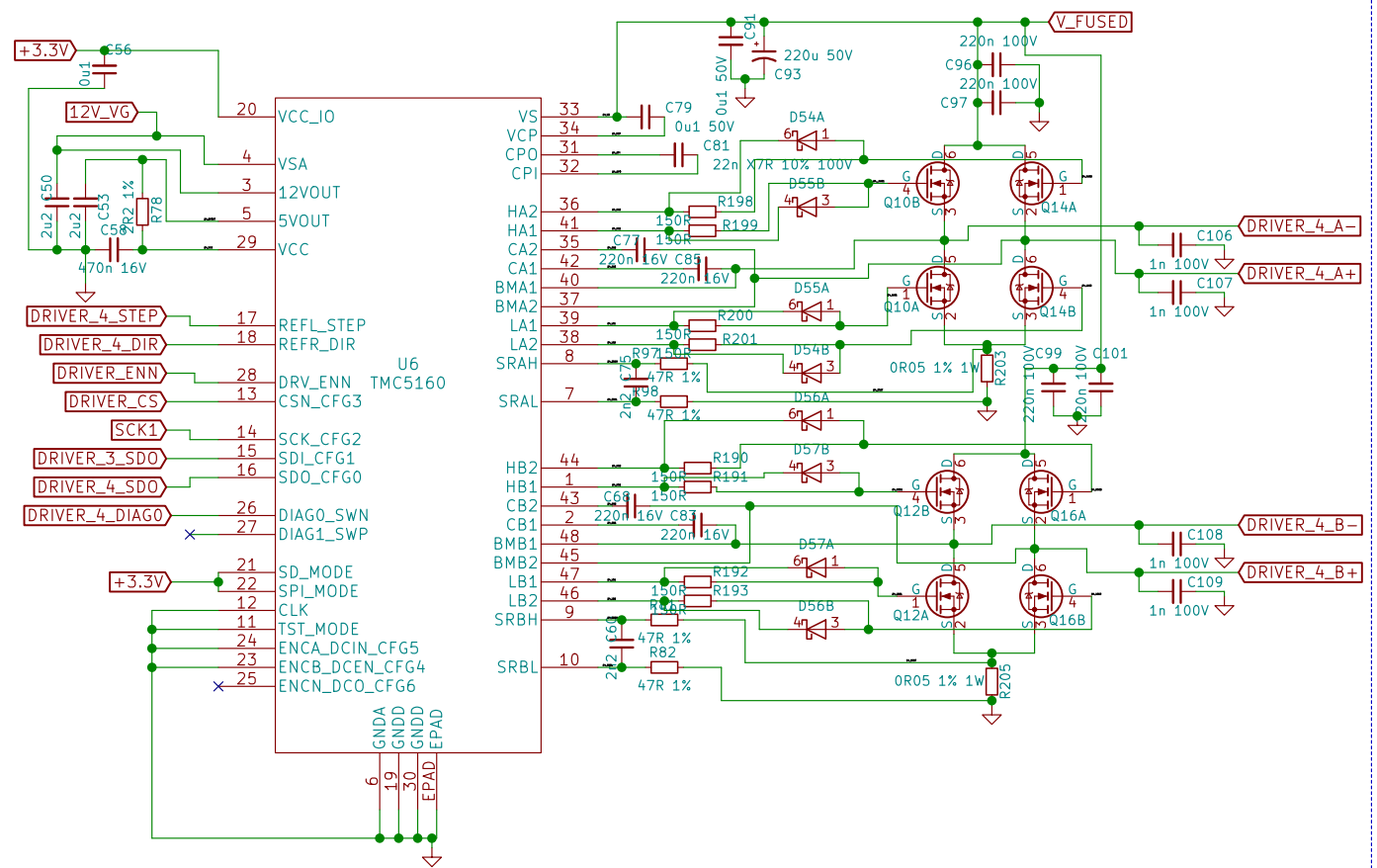
Driver 2



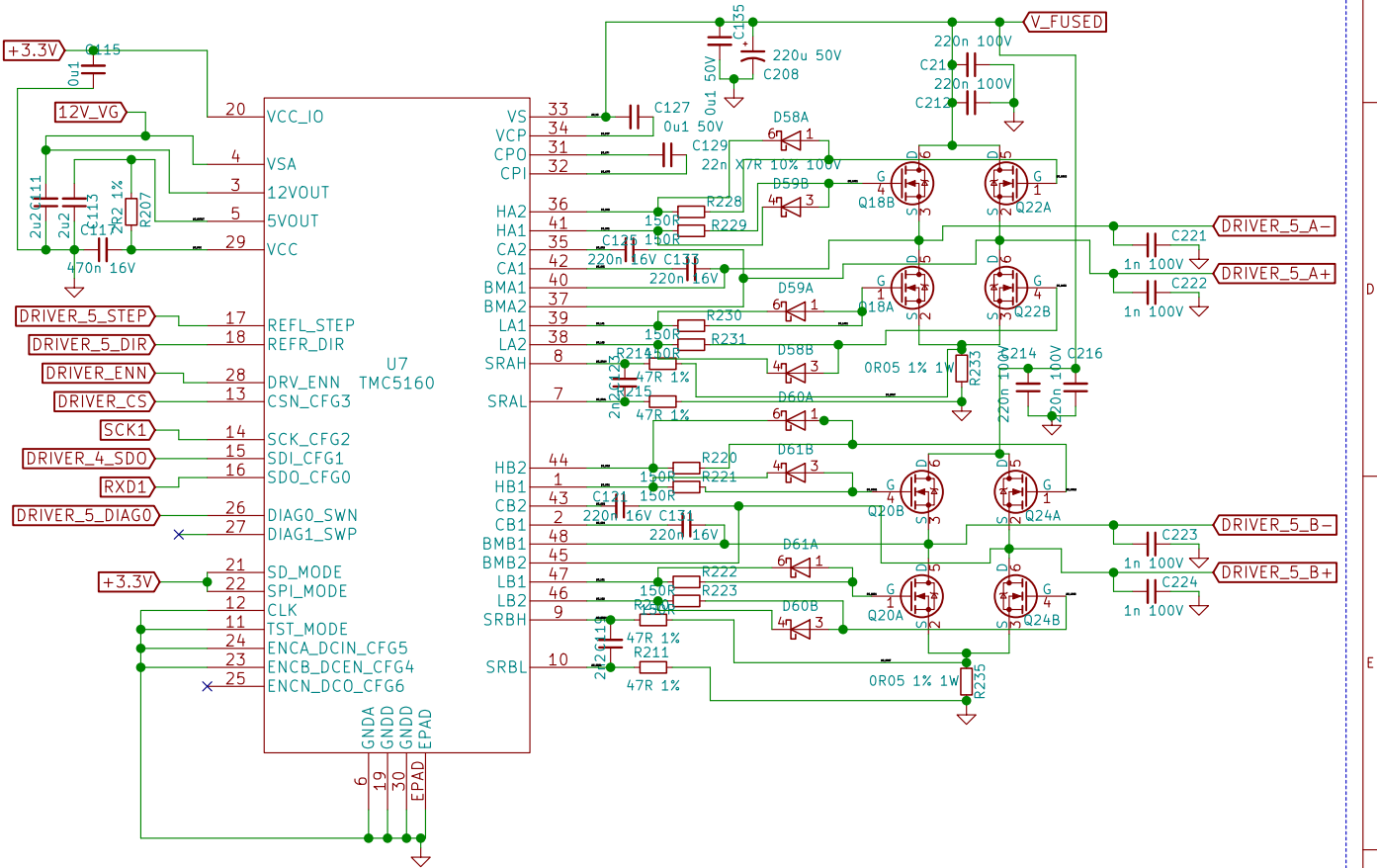
Driver 3



Driver 4



Driver 5



See License here <https://github.com/Duet3D/Duet3-Mainboard-6HC/blob/master/LICENSE>

(c) Duet3D

Duet3D

Sheet: /Stepper Driver & Endstops/

File: Stepper_Drv.sch

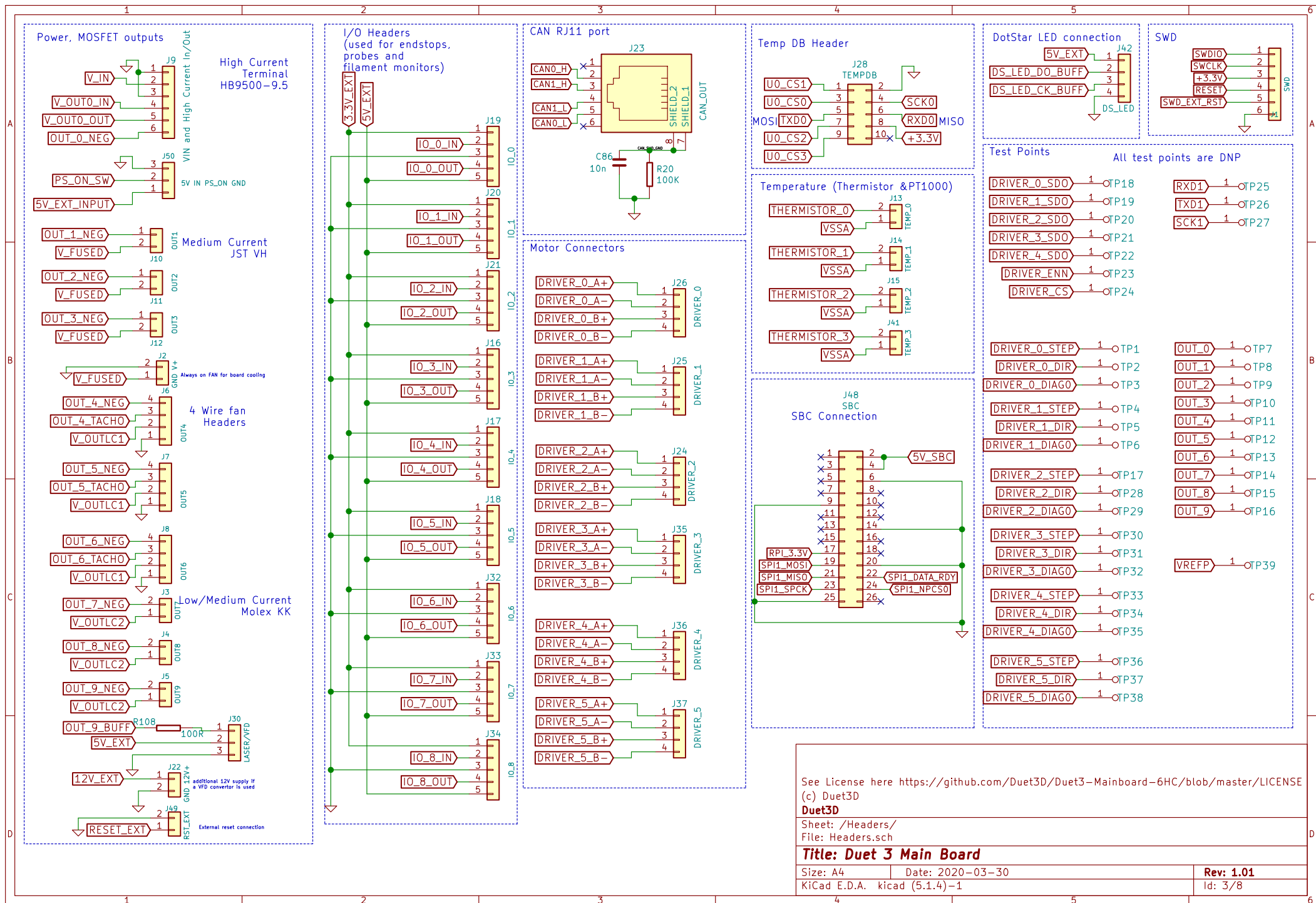
Title: Duet 3 Main Board

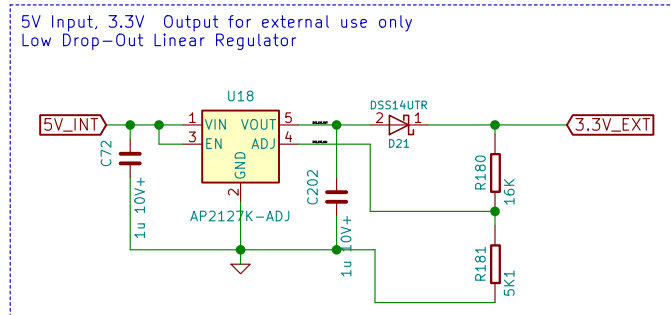
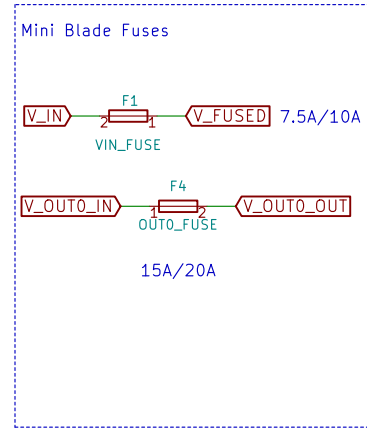
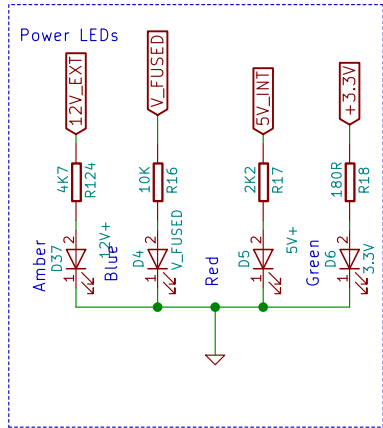
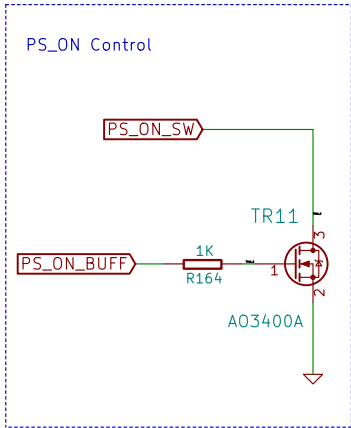
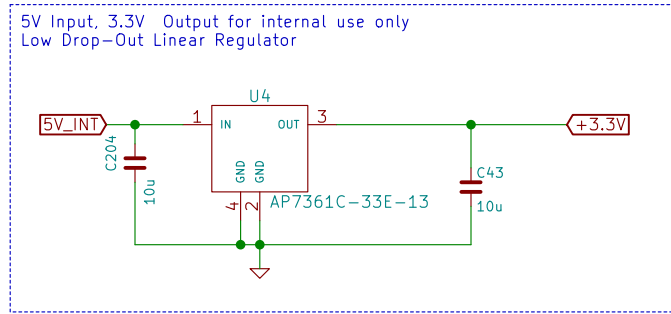
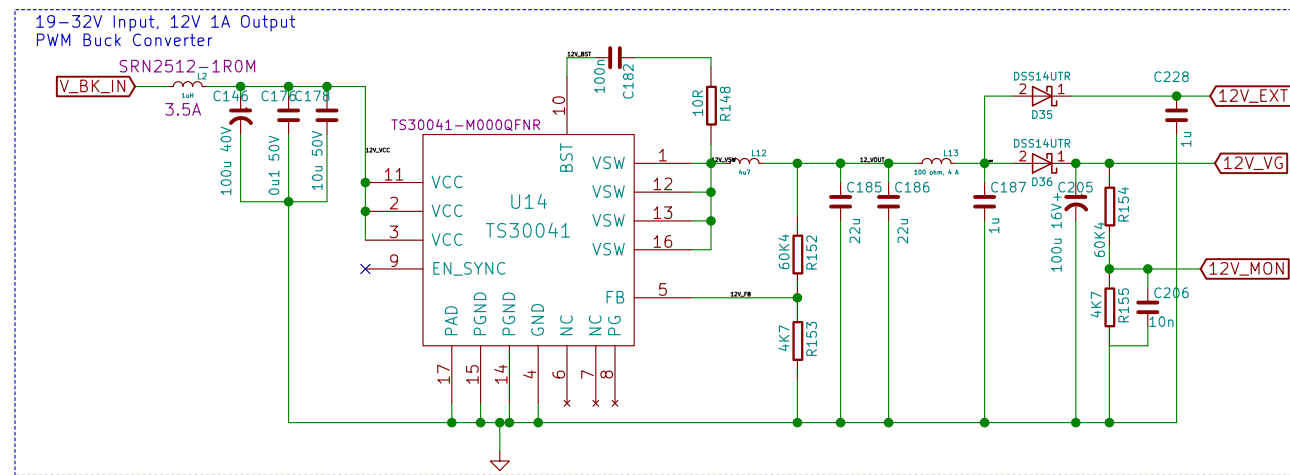
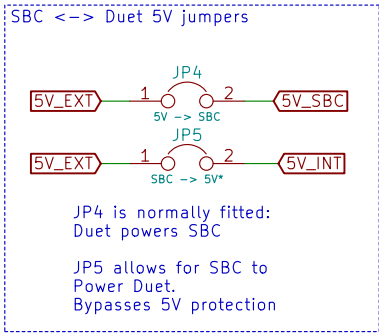
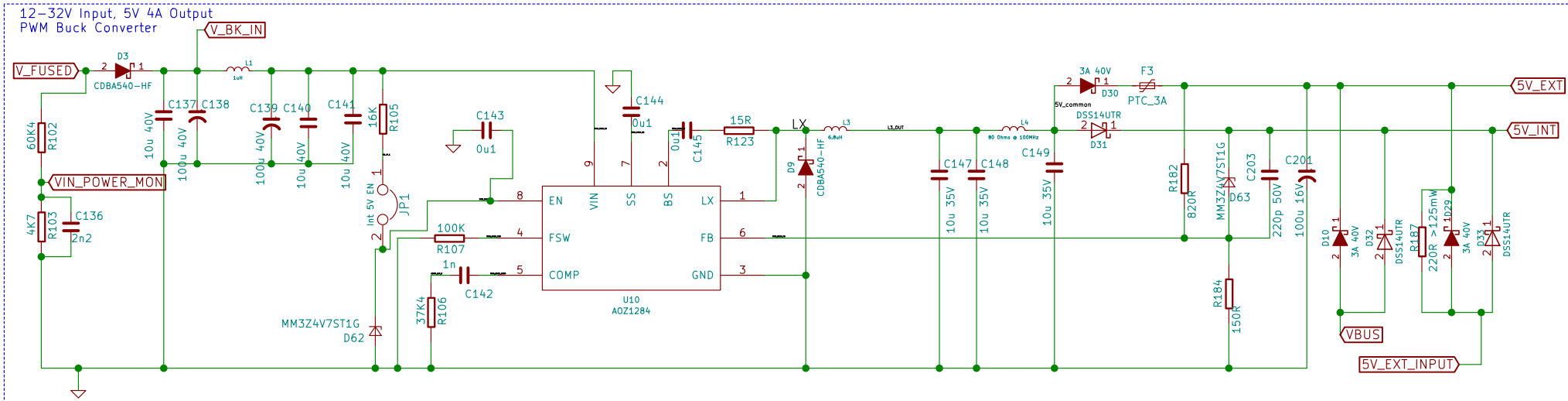
Size: A2 Date: 2020-03-30

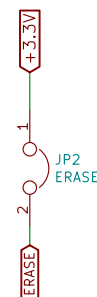
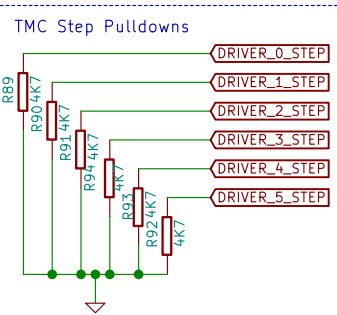
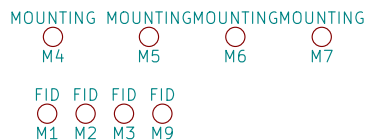
KiCad E.D.A. kicad (5.1.4)-1

Id: 2/8

Rev: 1.01







See License here https://github.com/Duet3D/Duet3-Mainboard-6HC/blob/master/LICENSE	
(c) Duet3D	
Duet3D	
Sheet: /Processor/ File: Processor.sch	
Title: Duet 3 Main Board	
Size: A3	Date: 2020-03-30
KiCad E.D.A. kicad (5.1.4)-1	Rev: 1.01 Id: 5/8

OUT0 – OUT3 – High current MOSFETs

