main_board

File: main_board.kicad_sch

M0_board

File: M0_board.kicad_sch

M1_board

File: M1_board.kicad_sch

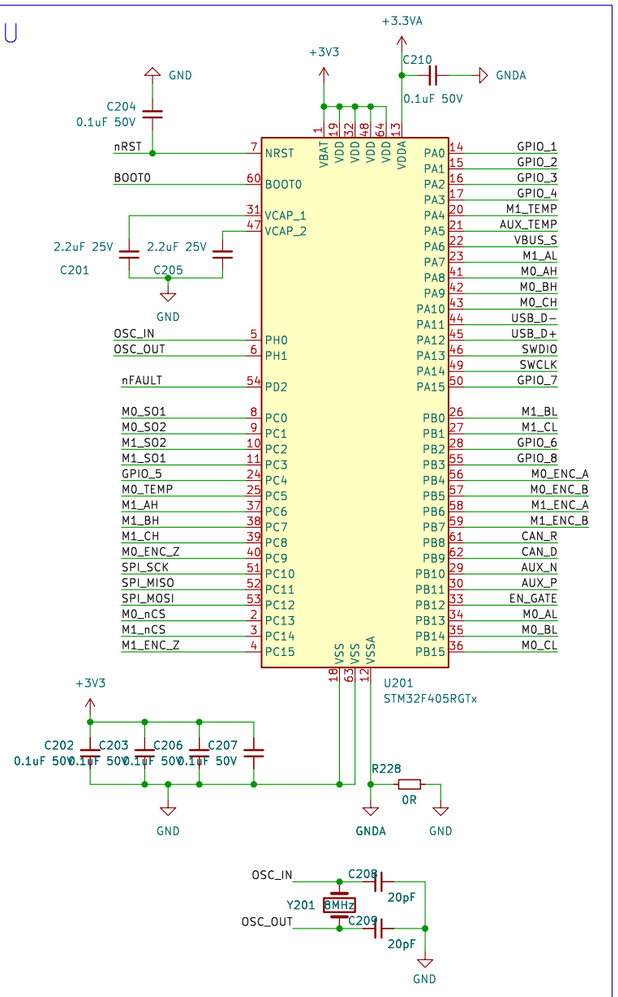
Drawn by: KHY

Sheet: /
File: qmotor_driver_hw.kicad_sch

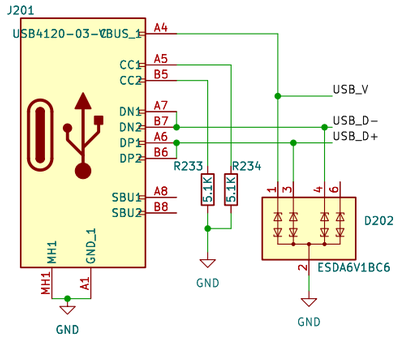
Title: Q BLDC Motor Driver MB

Size: A4	Date:	**Rev: 1**
KiCad E.D.A. kicad 7.0.2		Id: 1/4

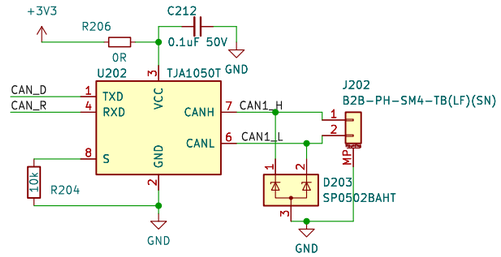
MCU



USB-C Port



CAN Port



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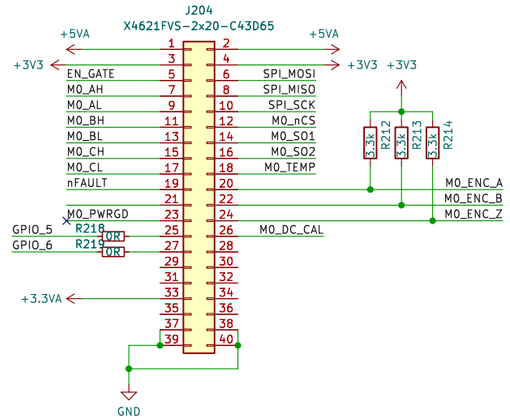

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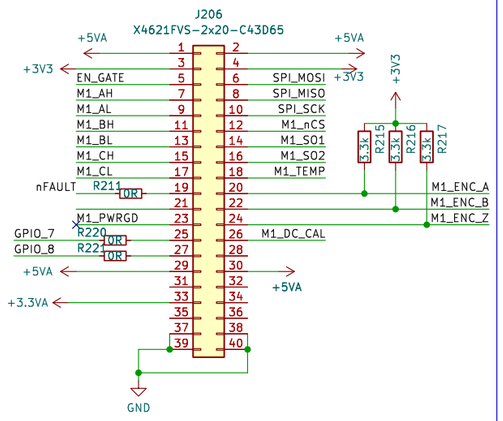
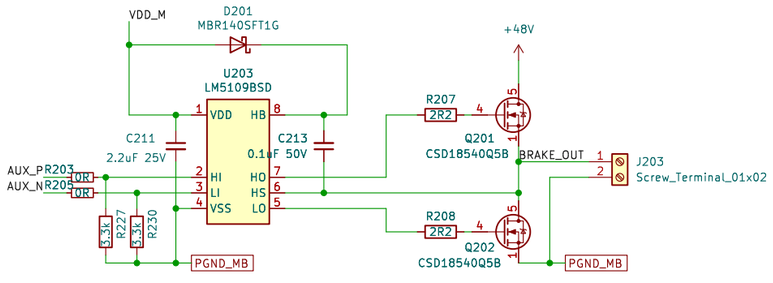
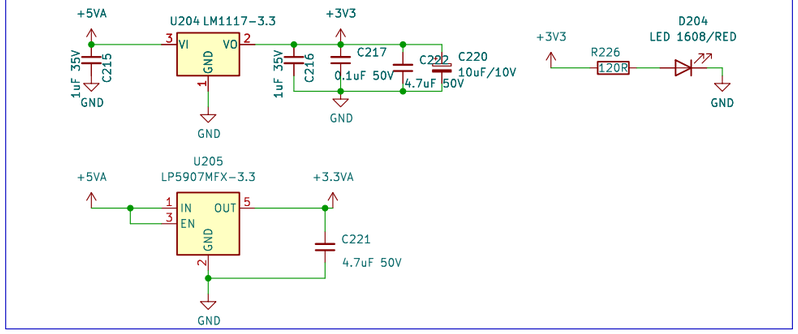


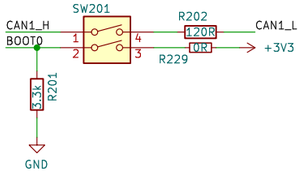
BRAKE



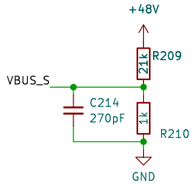
DC/DC POWER



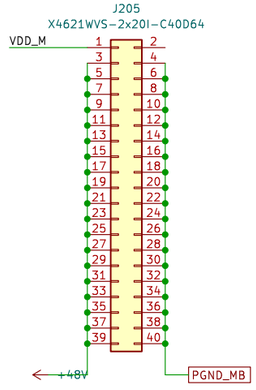
BOOT0/CAN TERMINAL



VOLTAGE DIVIDER



M0 HEADER



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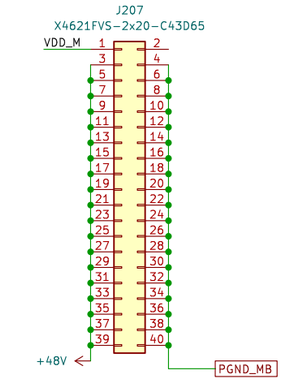
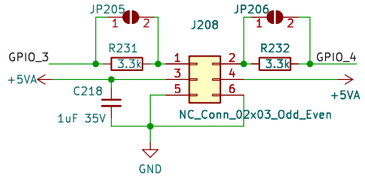
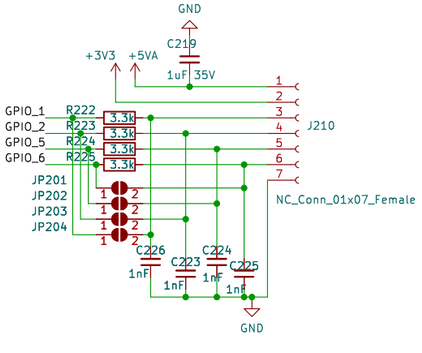


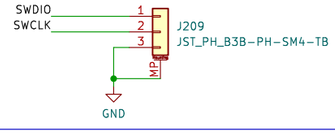
PWM INPUT



GPIO



SWD DEBUG



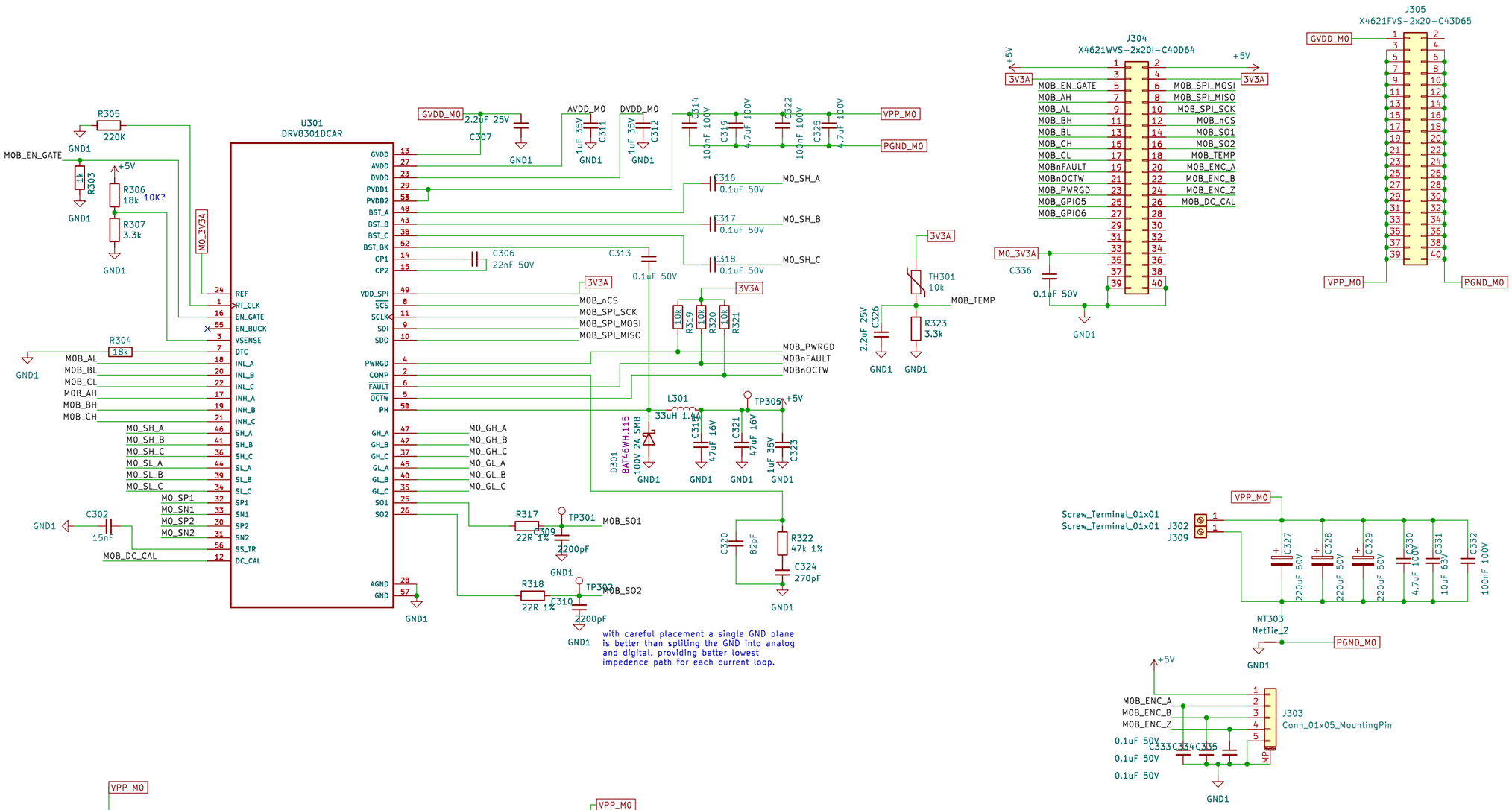
H202 H204

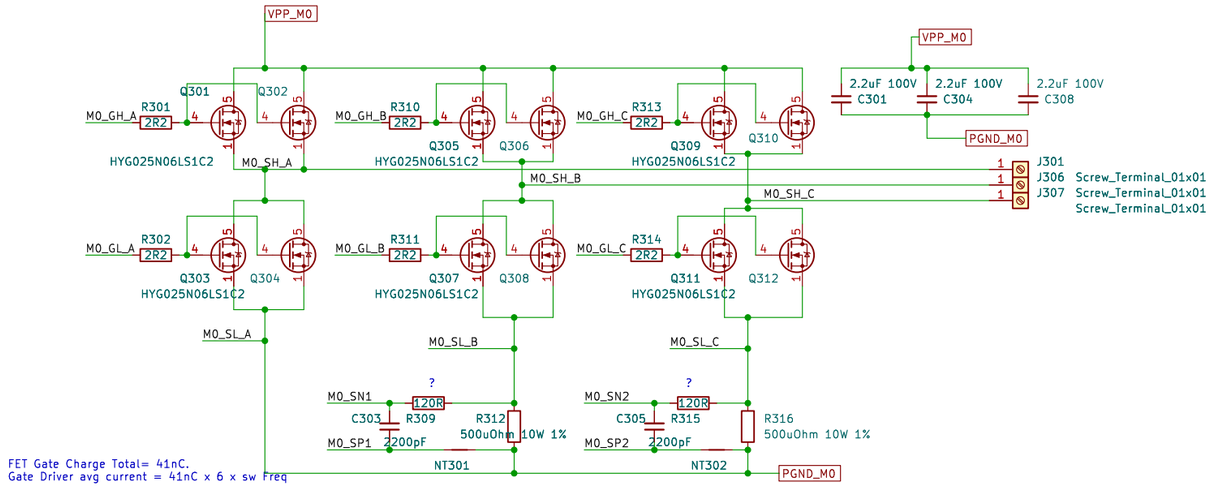
Drawn by: KHY

Sheet: /main_board/
File: main_board.kicad_sch

Title: Q BLDC Motor Driver MB

Size: A3	Date:	**Rev: 1**
KiCad E.D.A. kicad 7.0.2		Id: 2/4





Drawn by: KHY

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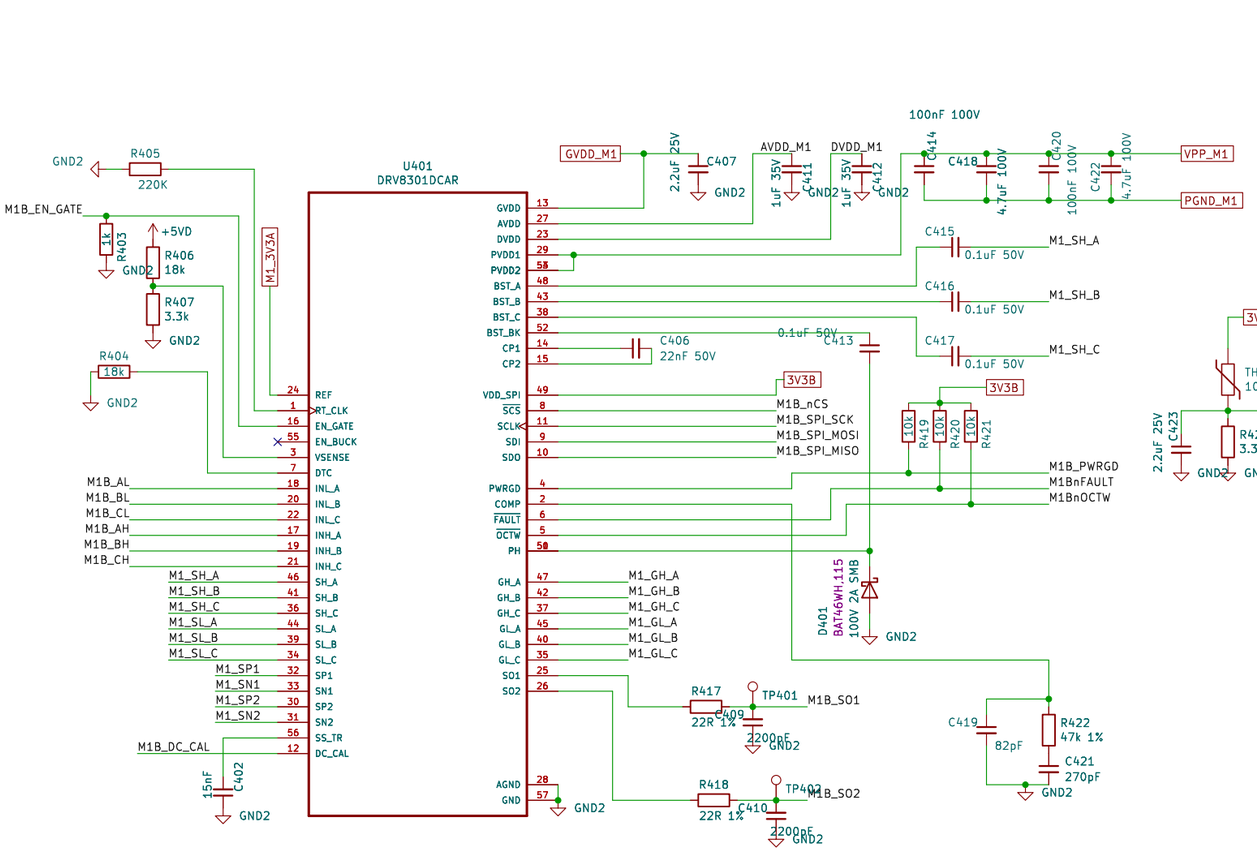
File: M0_board.kicad_sch

Title: Q BLDC Motor Driver M0

Size: A3	Date:	Rev: 1
KiCad E.D.A. kicad 7.0.2		Id: 3/4



Drawn by: KHY

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File: M1_board.kicad_sch

Title: Q BLDC Motor Driver M1

Size: A3	Date:	Rev: 1
KiCad E.D.A. kicad 7.0.2		Id: 4/4