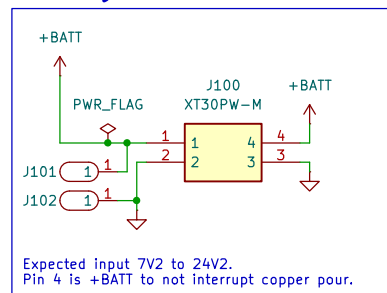
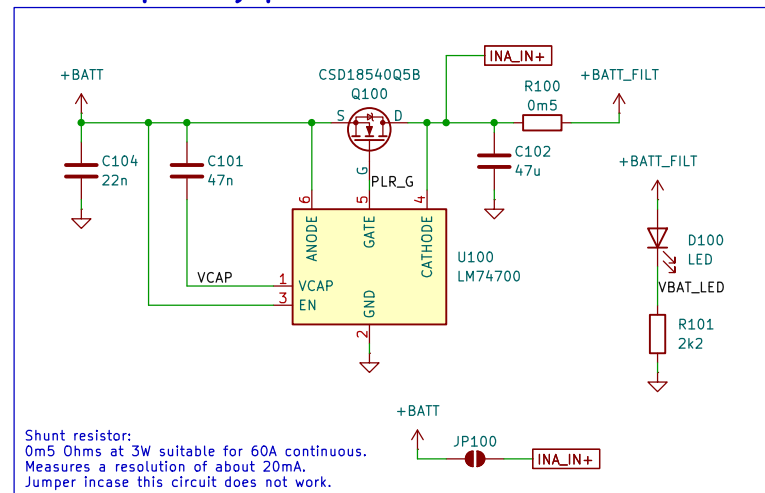


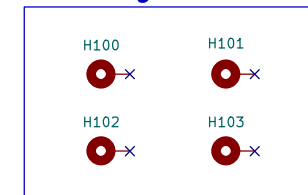
Battery



Reverse polarity protection



Mounting



Sheet: /100_Power/
File: Power.kicad_sch

Title: Power Delivery

Size: A4

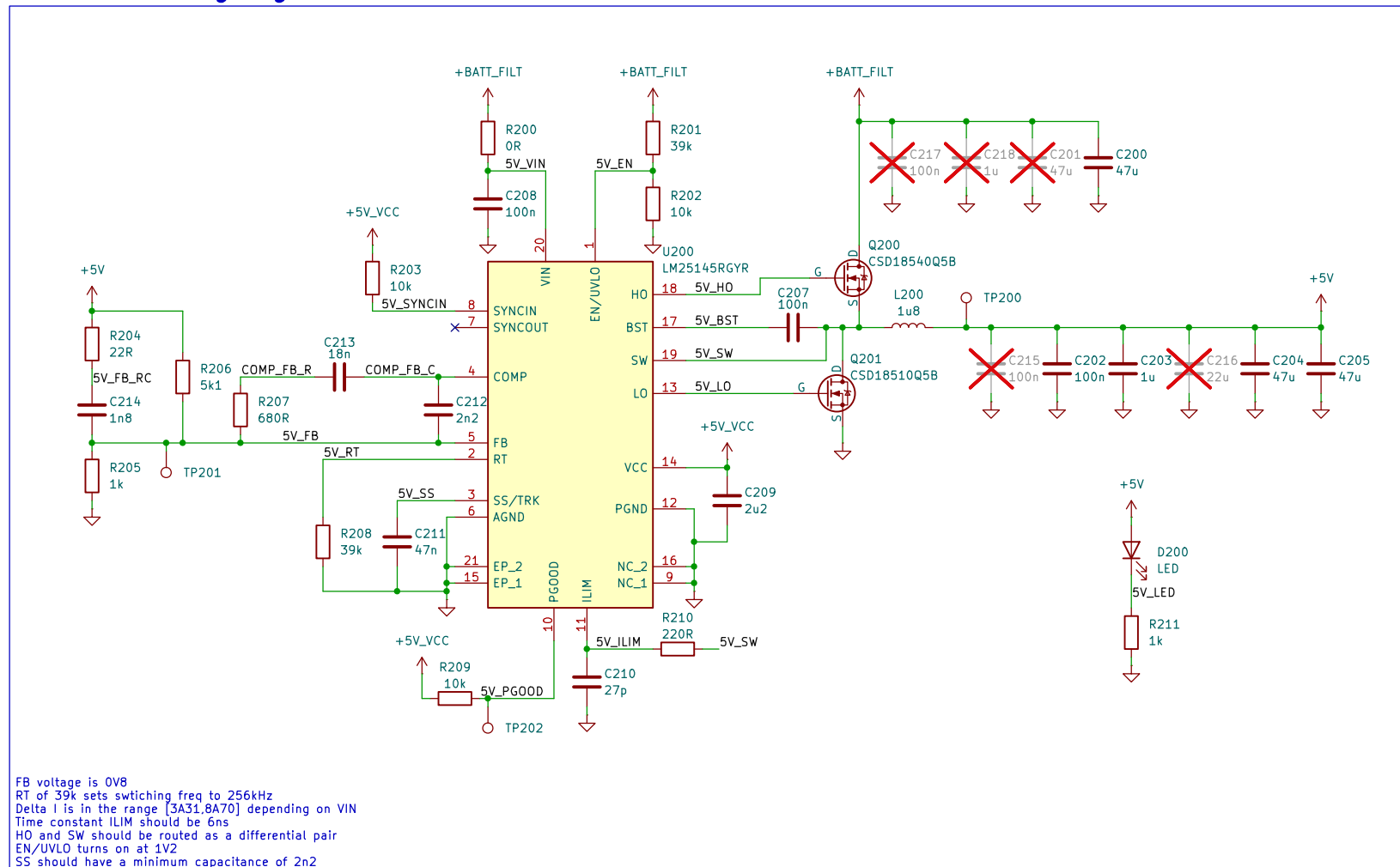
Date: 07-05-2025

Rev: 0.0.1

KiCad E.D.A. 9.0.2

Id: 2/4

5V 20A Switching Regulator



Sheet: /200_Buck_Regulator/
 File: Buck_Regulator.kicad_sch

Title: 5V 20A Switching Regulator

Size: A4

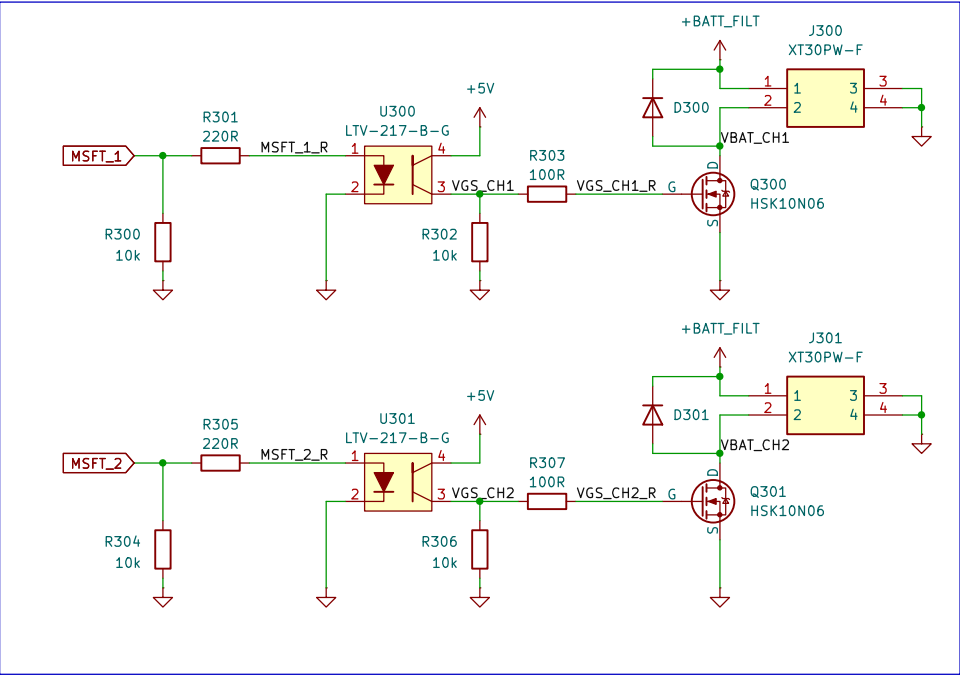
Date: 20-06-2025

Rev: 0.0.1

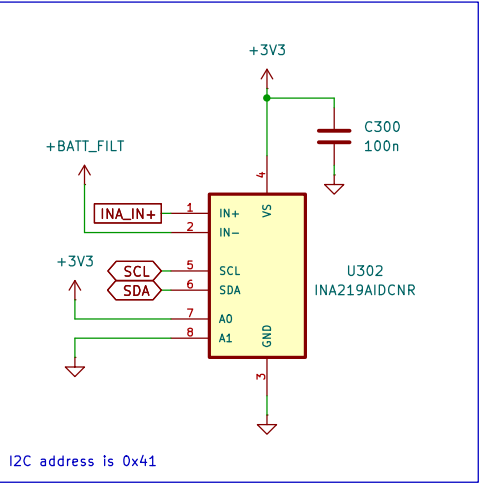
KiCad E.D.A. 9.0.2

Id: 3/4

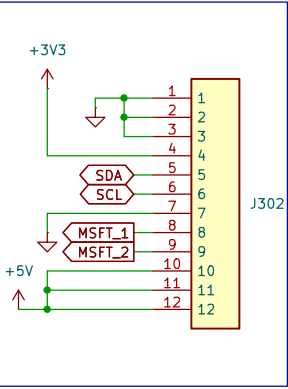
High power switches



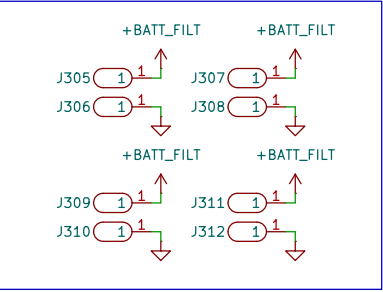
Power Sensing



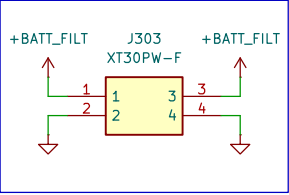
MCU Connector



ESC Solder Pads



VBAT Pass Through



Servo 5V

