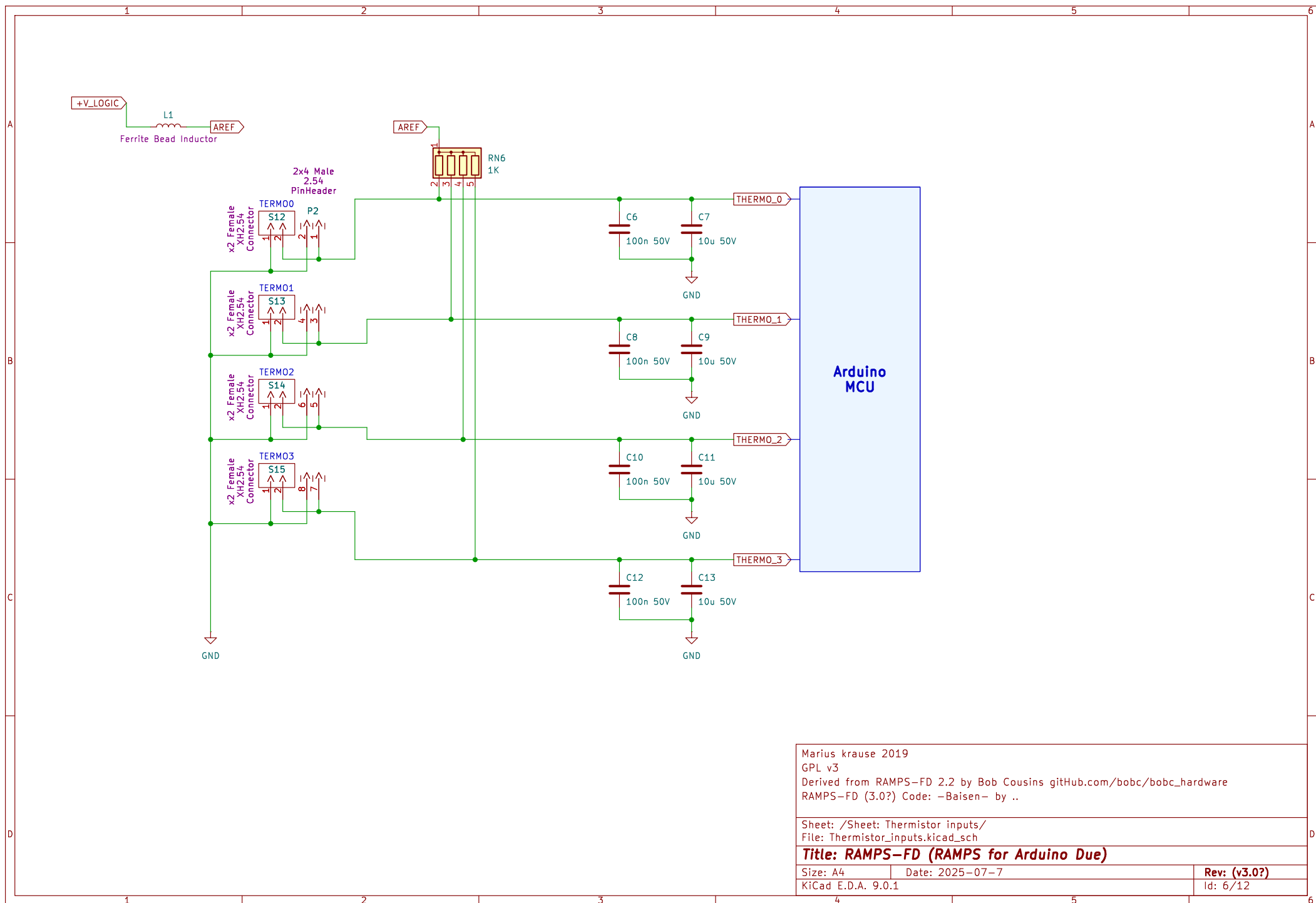


Marius krause 2019
GPL v3
Derived from RAMPS-FD 2.2 by Bob Cousins github.com/bobc/bobc_hardware
RAMPS-FD (3.0?) Code: -Baisen- by ..

Sheet: /Sheet: Endstop Inputs/
File: con_inputs.kicad_sch

Title: RAMPS-FD (RAMPS for Arduino Due)

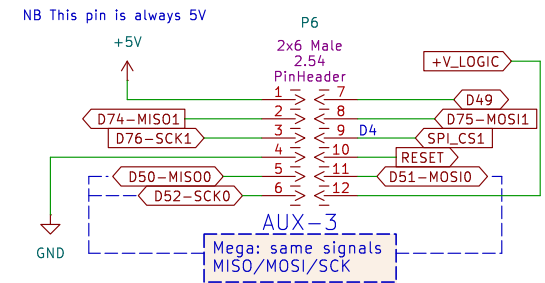
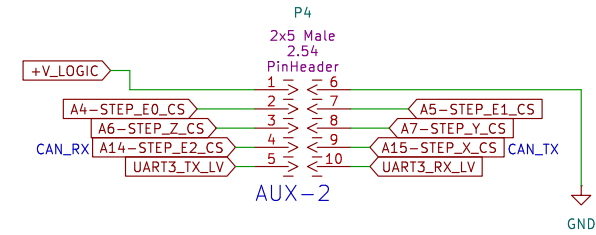
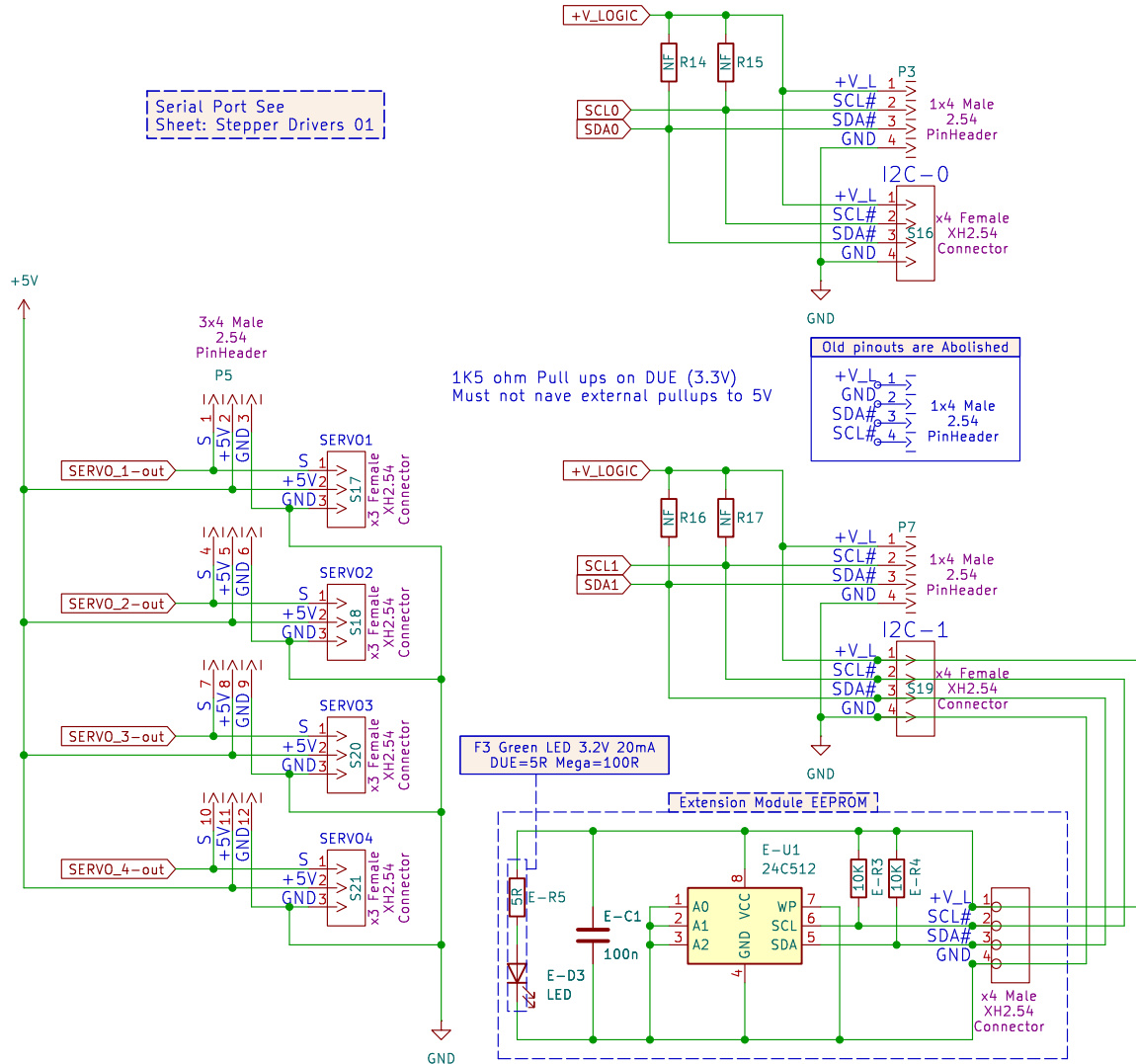
Size: A4	Date: 2025-07-7	Rev: (v3.0?)
KiCad E.D.A. 9.0.1		Id: 5/12



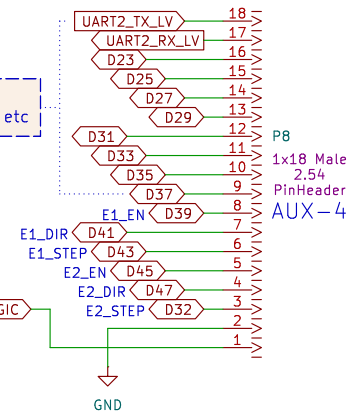
Marius krause 2019 GPL v3 Derived from RAMPS-FD 2.2 by Bob Cousins github.com/bobc/bobc_hardware RAMPS-FD (3.0?) Code: -Baisen- by ..		
Sheet: /Sheet: Thermistor inputs/ File: Thermistor_inputs.kicad_sch		
Title: RAMPS-FD (RAMPS for Arduino Due)		
Size: A4	Date: 2025-07-7	Rev: (v3.0?)
KiCad E.D.A. 9.0.1		Id: 6/12

NB: On Arduino DUE: IOs on this page are not 5V tolerant. Do not exceed 3.3V

Serial Port See
Sheet: Stepper Drivers 01



These are free
for LCD panel etc



Marius krause 2019
GPL v3
Derived from RAMPS-FD 2.2 by Bob Cousins github.com/bobc/bobc_hardware
RAMPS-FD (3.0?) Code: -Baisen- by ..

Sheet: /Sheet: Misc Connectors/
File: con_misc.kicad_sch

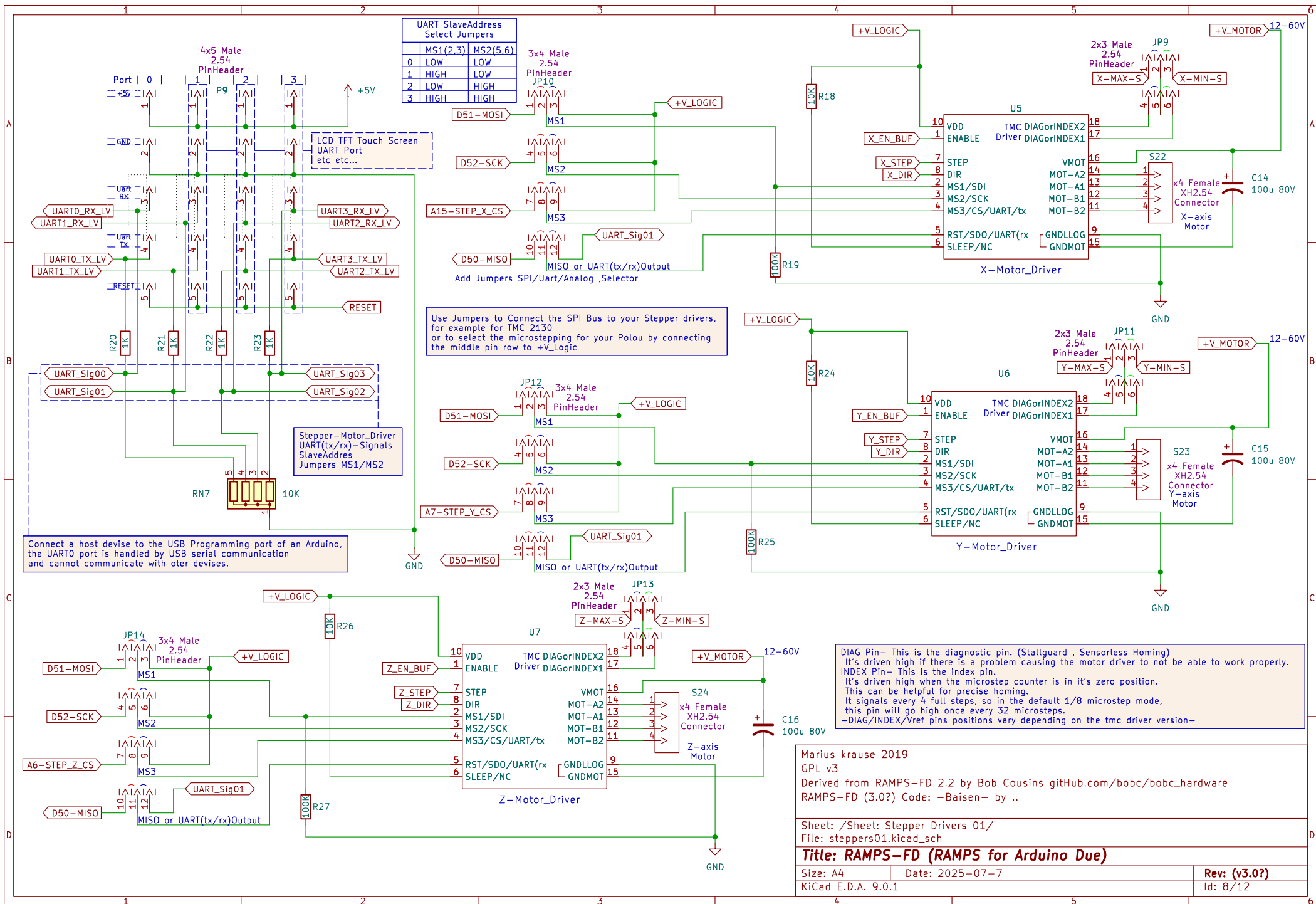
Title: RAMPS-FD (RAMPS for Arduino Due)

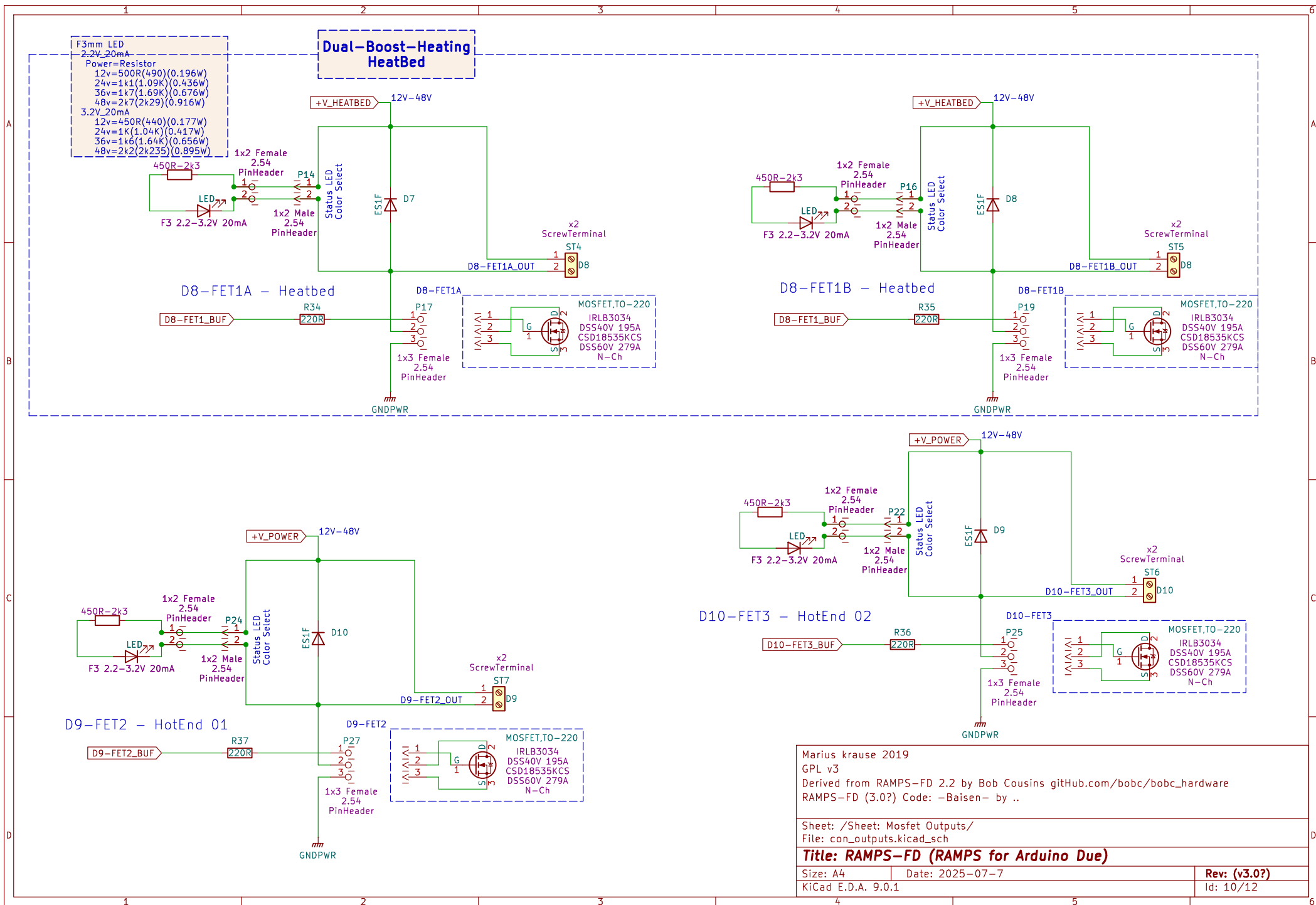
Size: A4 Date: 2025-07-7

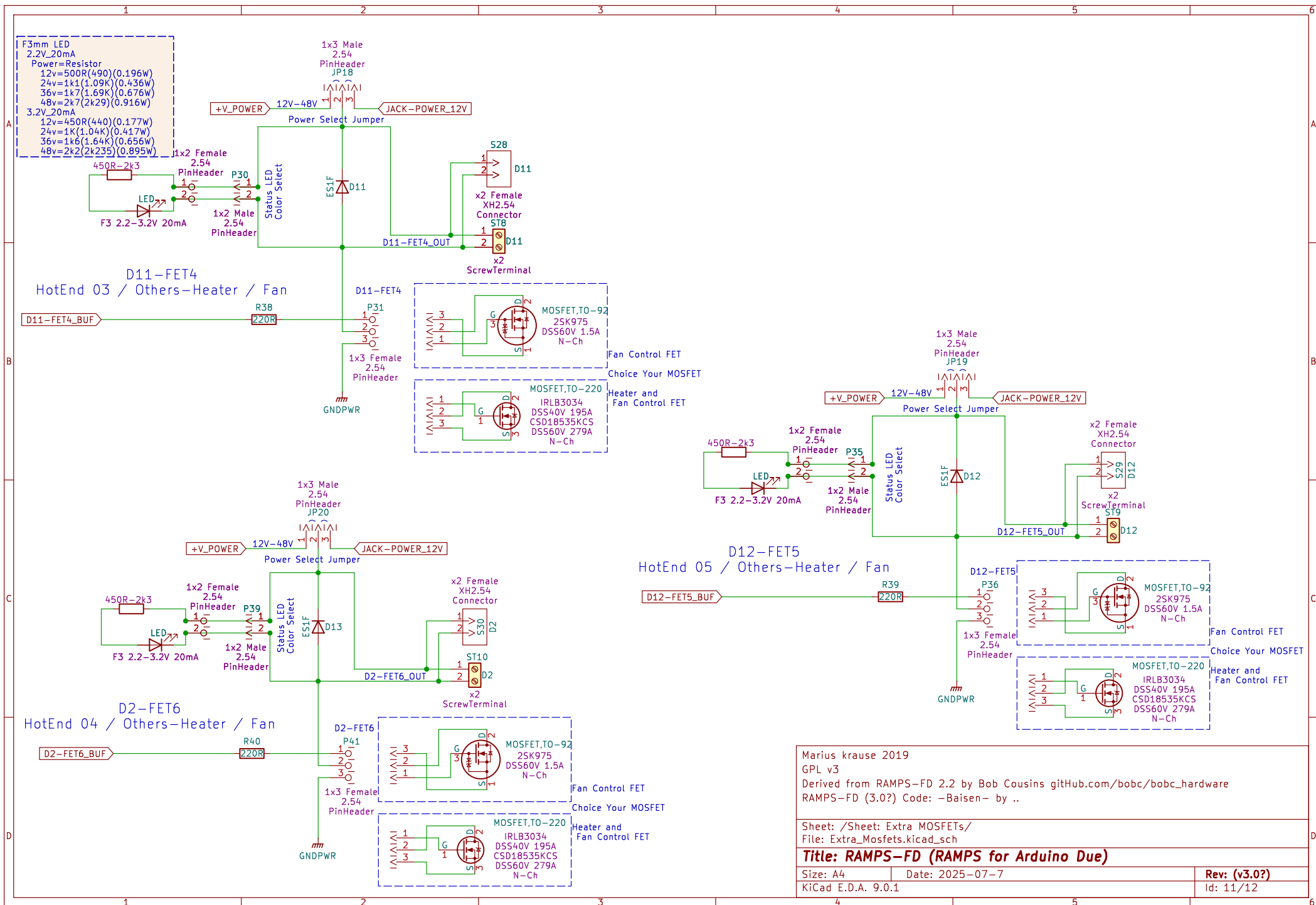
KiCad E.D.A. 9.0.1

Rev: (v3.0?)

Id: 7/12







Marius krause 2019
 GPL v3
 Derived from RAMPS-FD 2.2 by Bob Cousins github.com/bobc/bobc_hardware
 RAMPS-FD (3.0?) Code: -Baisen- by ..

Sheet: /Sheet: Extra MOSFETs/
 File: Extra_Mosfets.kicad_sch

Title: RAMPS-FD (RAMPS for Arduino Due)

Size: A4	Date: 2025-07-7
KiCad E.D.A. 9.0.1	Rev: (v3.0?) Id: 11/12

