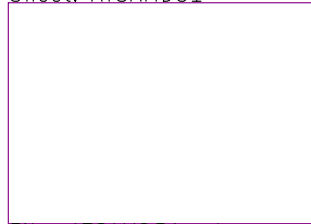
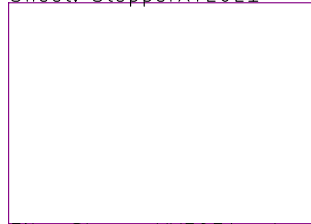


Sheet: ATSAM51



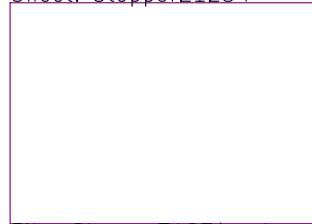
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Sheet: StepperXYE0E1



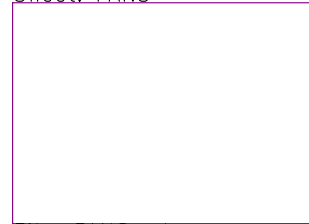
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Sheet: StepperZ1234



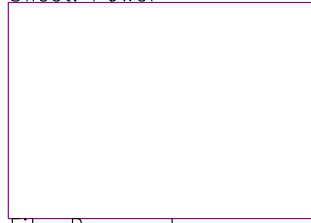
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Sheet: FANS



File: FANS.sch

Sheet: Power



File: Power.sch

Sheet: Endstops



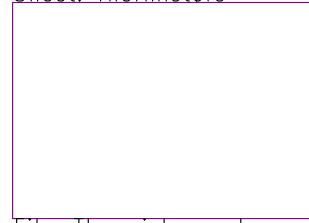
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Sheet: Heaters

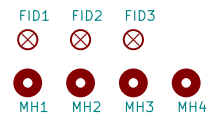



File: Heaters.sch

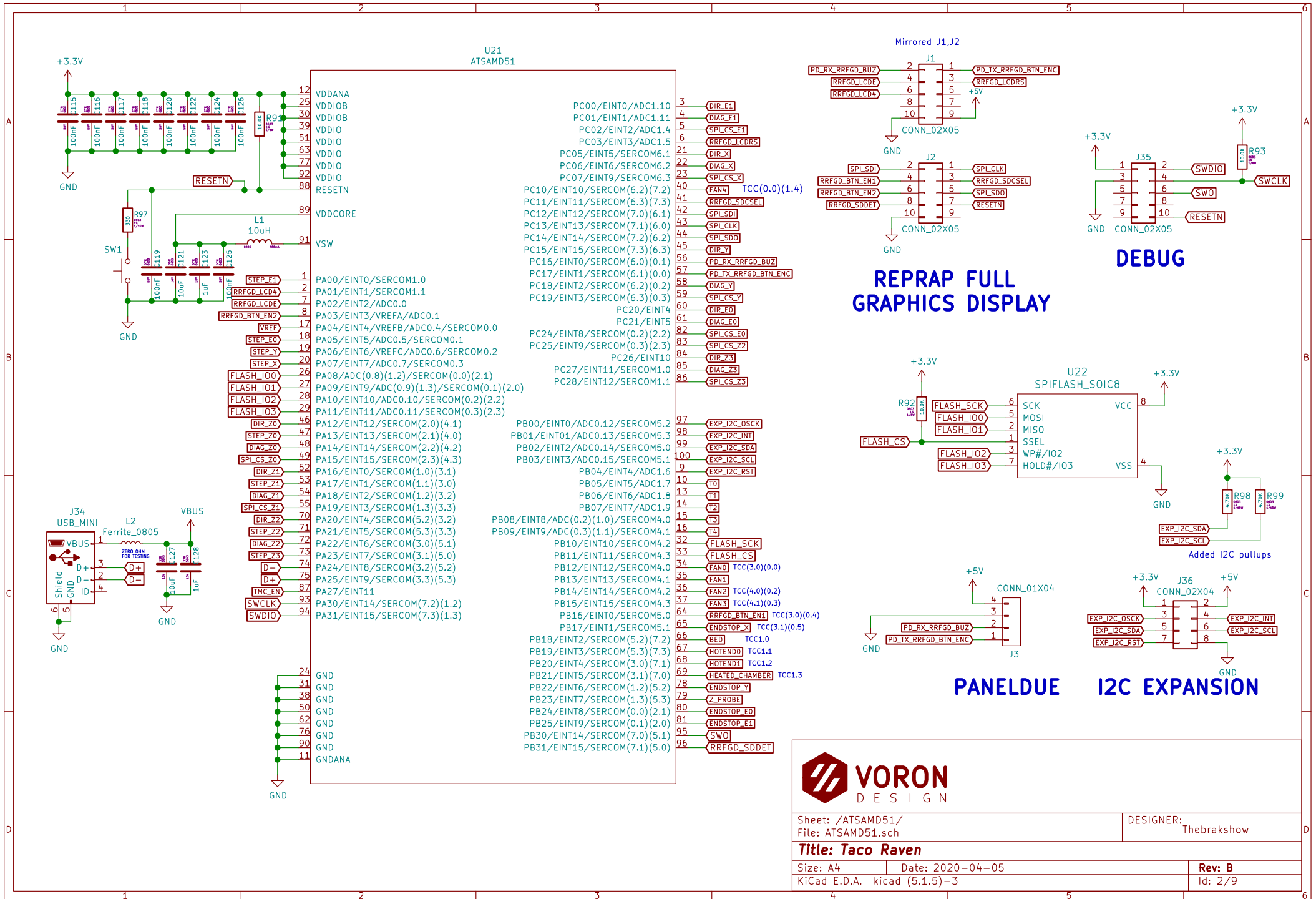
Sheet: Thermistors

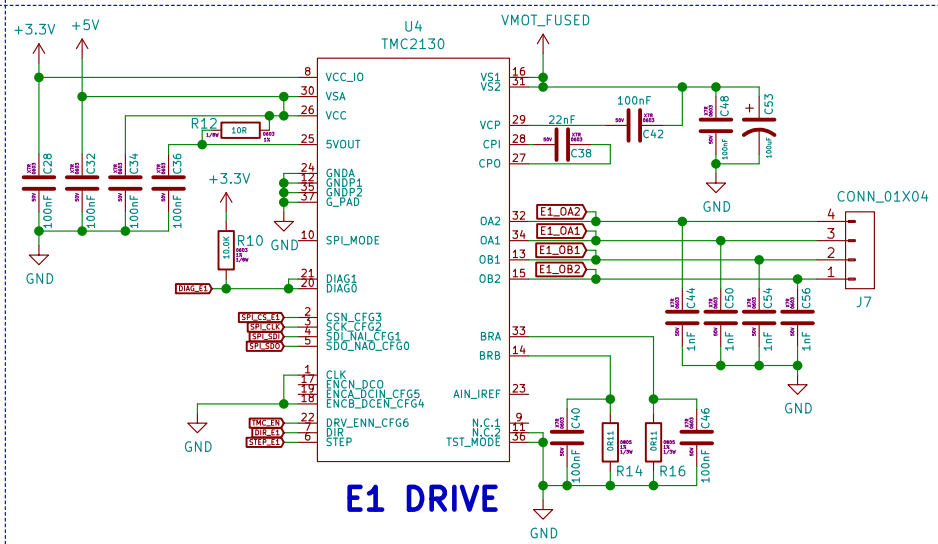
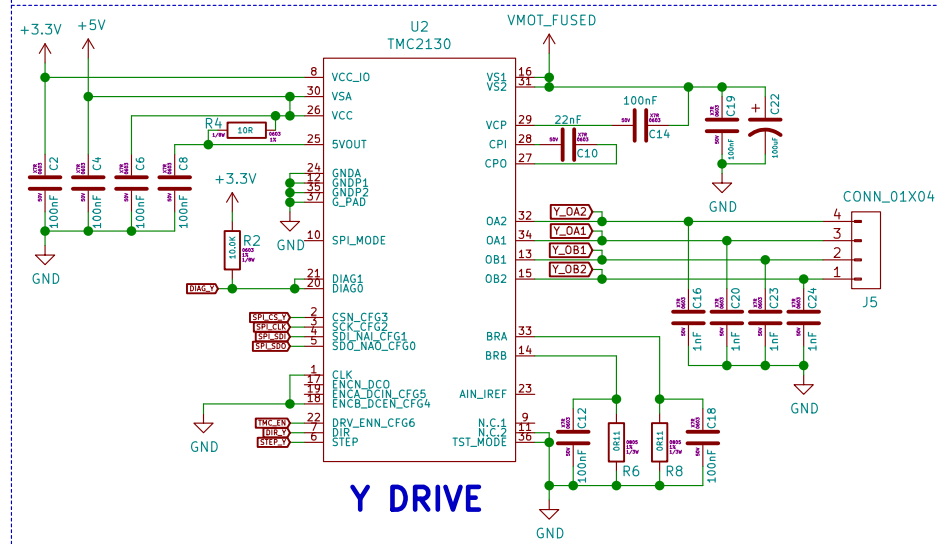
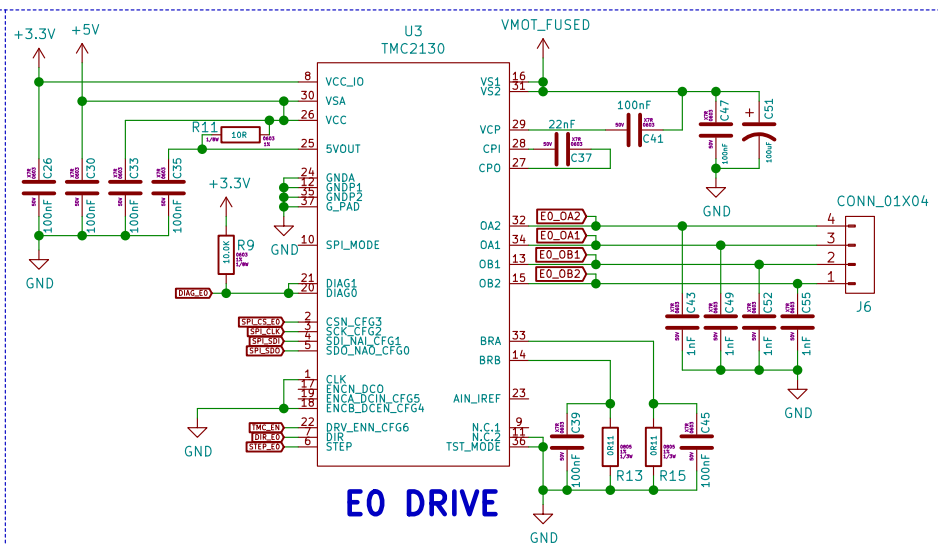
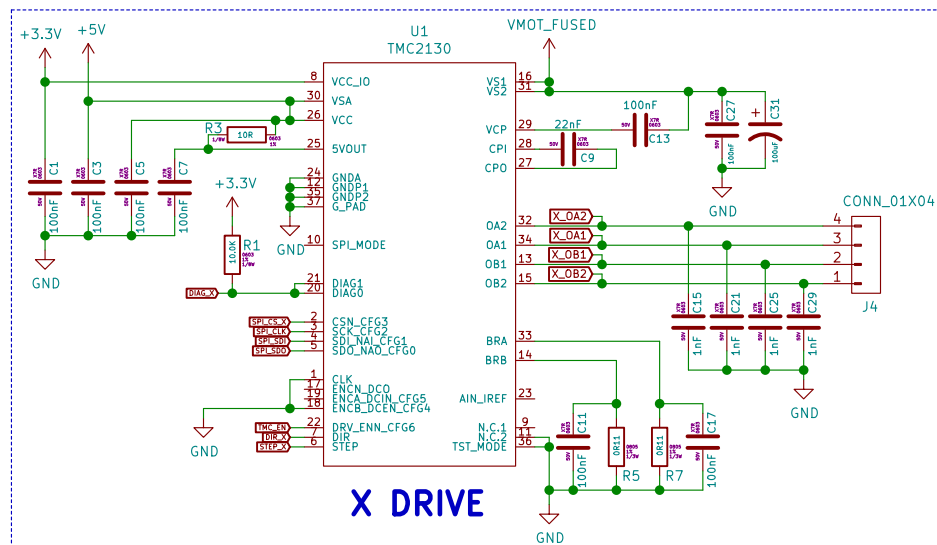


File: Thermistors.sch

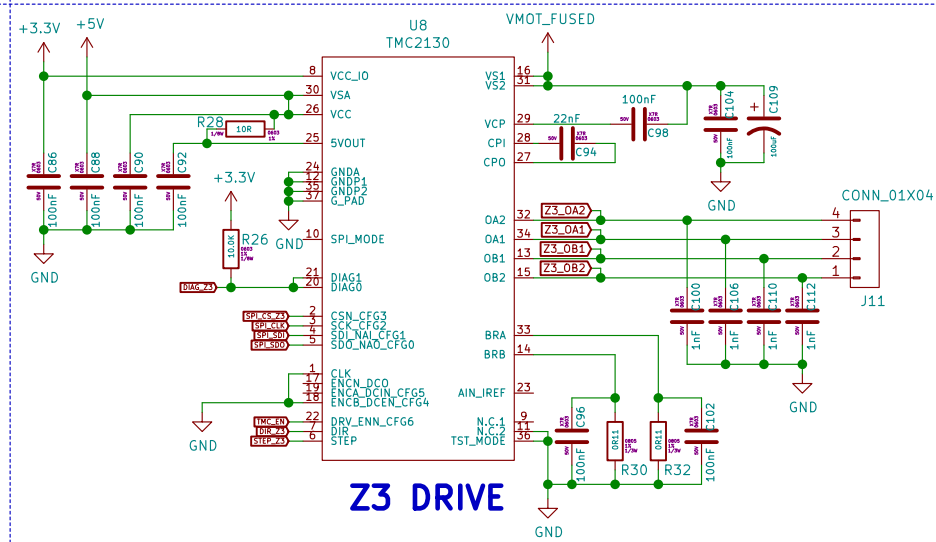
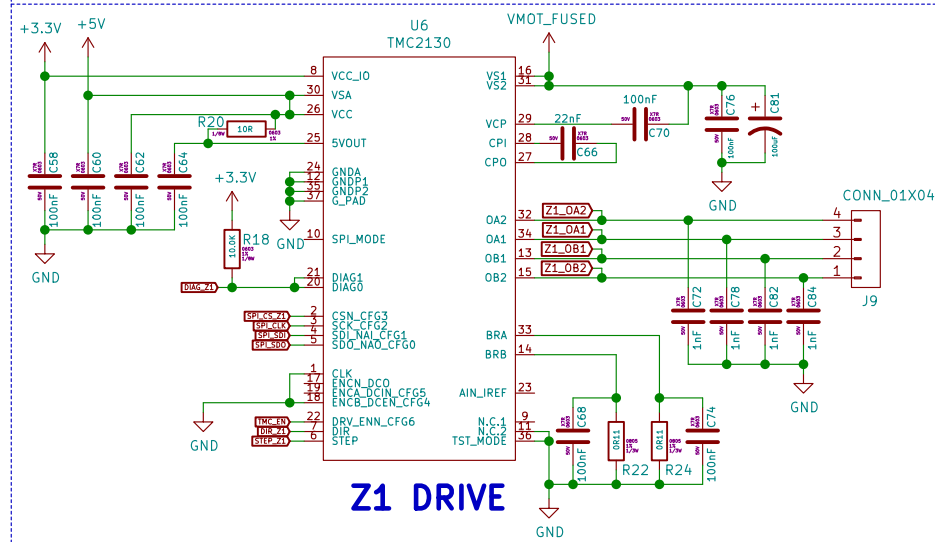
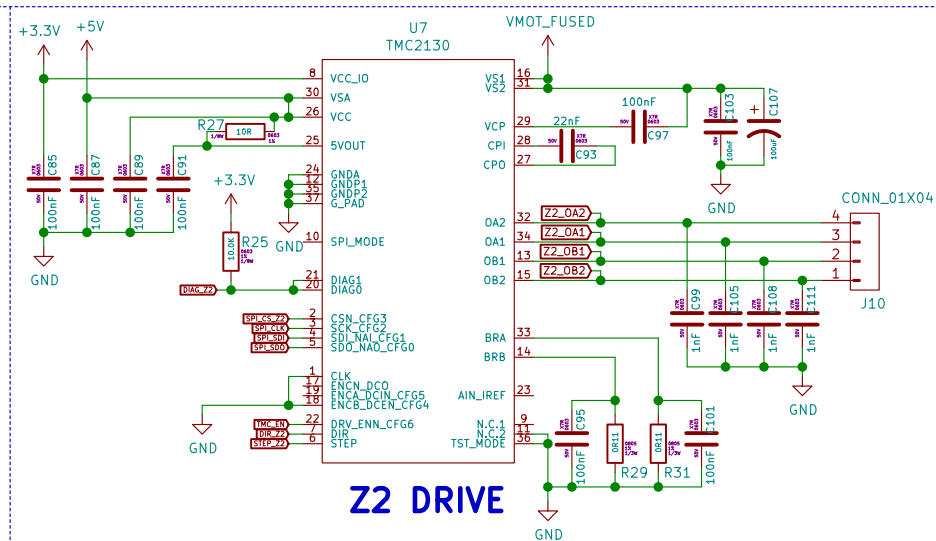
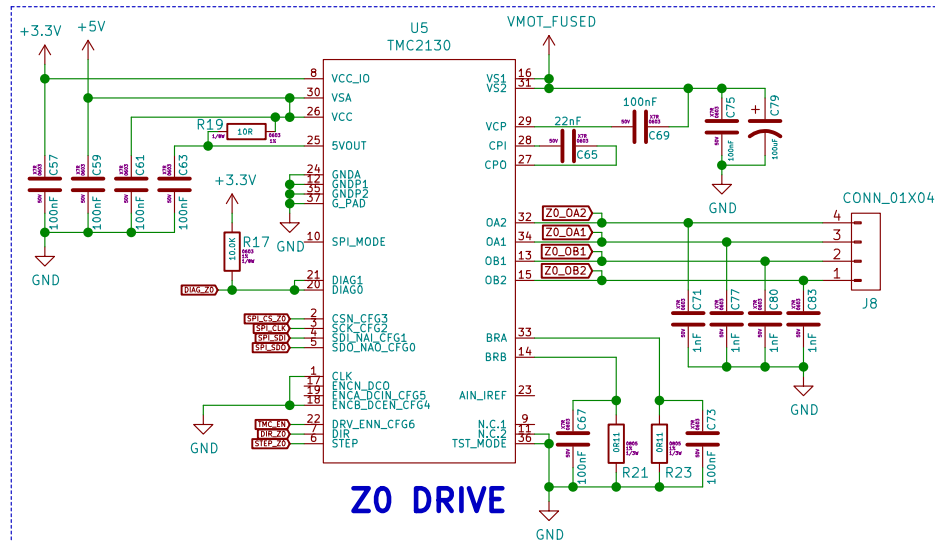


 VORON DESIGN		
Sheet: / File: Voron_Klipper_Board.sch		DESIGNER: Thebrakshow
Title: Taco Raven		
Size: A4	Date: 2020-04-05	Rev: B
KiCad E.D.A. kicad (5.1.5)-3		Id: 1/9





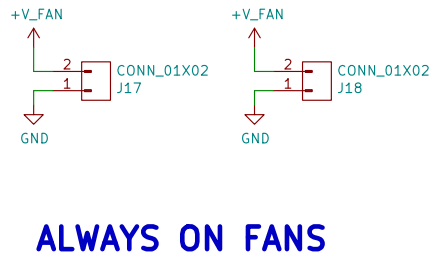
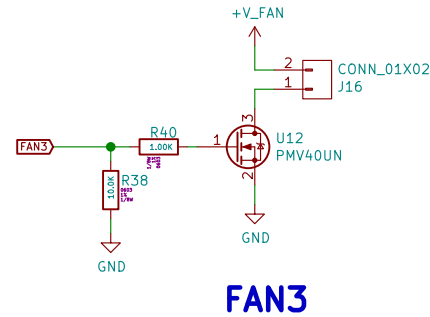
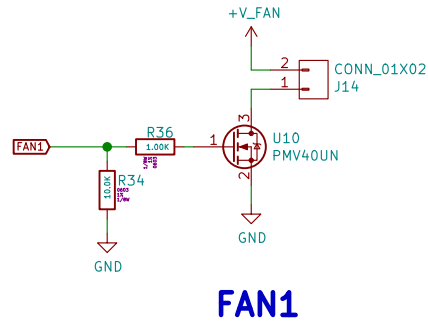
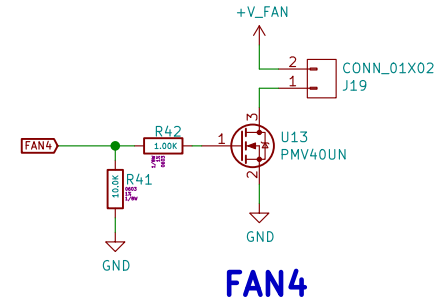
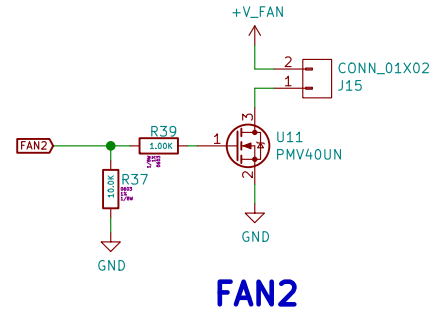
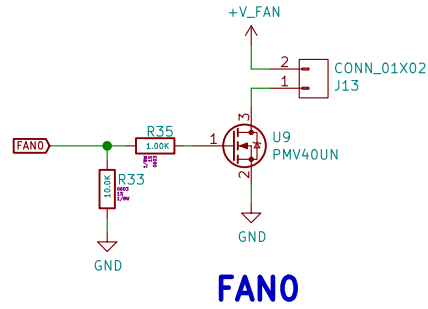
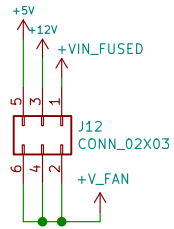
Sheet: /StepperXYE0E1/ File: StepperXYE0E1.sch		DESIGNER: Thebrakshow
Title: Taco Raven		
Size: A4	Date: 2020-04-05	Rev: B
KiCad E.D.A. kicad (5.1.5)-3		Id: 3/9



Sheet: /StepperZ1234/ File: StepperZ1234.sch		DESIGNER: Thebrakshow
Title: Taco Raven		
Size: A4	Date: 2020-04-05	
KiCad E.D.A. kicad (5.1.5)-3	Rev: B Id: 4/9	

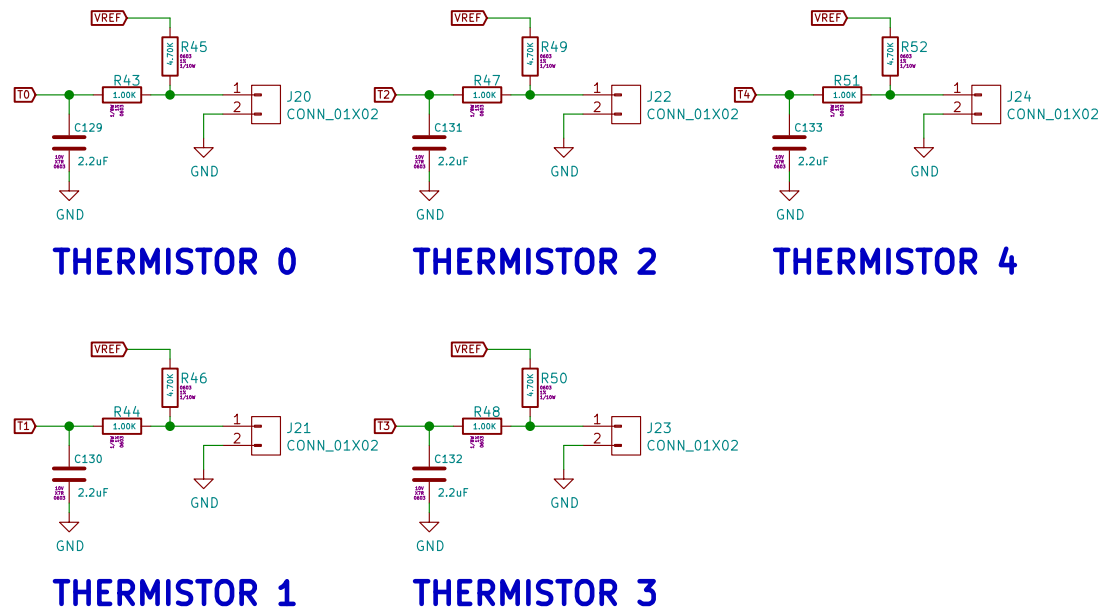
Filipped Fan header pinout (J13,14,15,16,17,18,19)

WARNING:
SELECT ONLY
ONE FAN
VOLTAGE!



Sheet: /FANS/ File: FANS.sch		DESIGNER: Thebrakshow
Title: Taco Raven		
Size: A4	Date: 2020-04-05	Rev: B
KiCad E.D.A. kicad (5.1.5)-3		Id: 5/9

Changed J20,21,22,23,24 to be low side connected
 Changed R43,44,47,48,51 from 10 to 1K



Sheet: /Thermistors/
 File: Thermistors.sch

DESIGNER: Thebrakshow

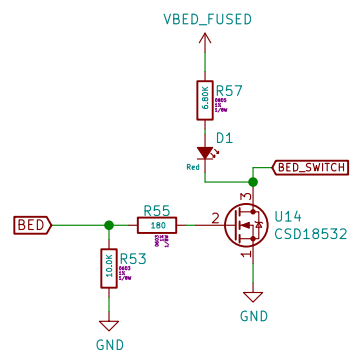
Title: Taco Raven

Size: A4 Date: 2020-04-05

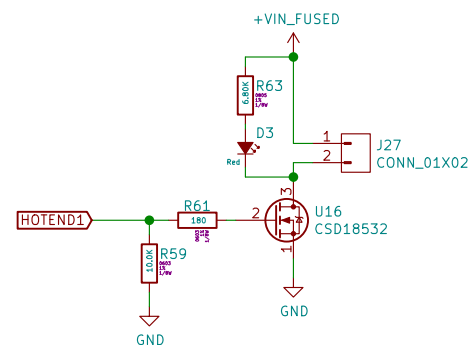
Rev: B

KiCad E.D.A. kicad (5.1.5)-3

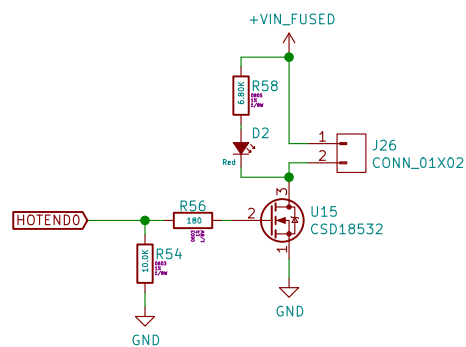
Id: 6/9



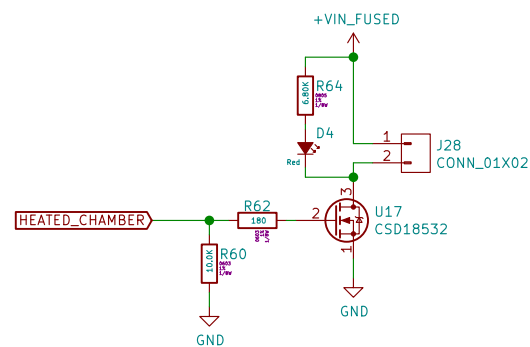
BED



HOTEND1




HOTEND0

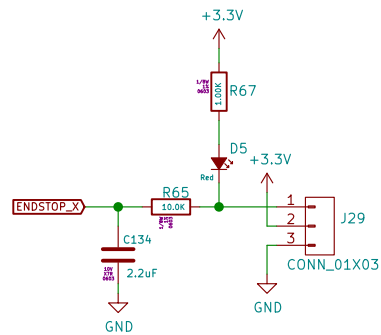


HEATED_CHAMBER

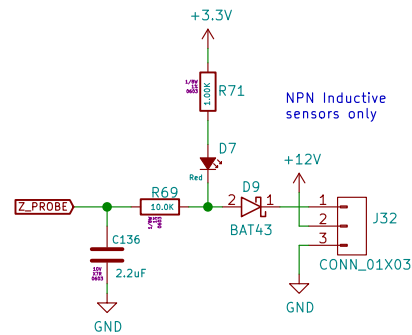
Added MFG P/N to J26,27,28


VORON
 DESIGN

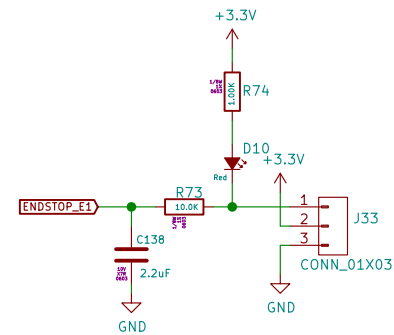
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Title: Taco Raven		
Size: A4	Date: 2020-04-05	Rev: B
KiCad E.D.A. kicad (5.1.5)-3		Id: 7/9



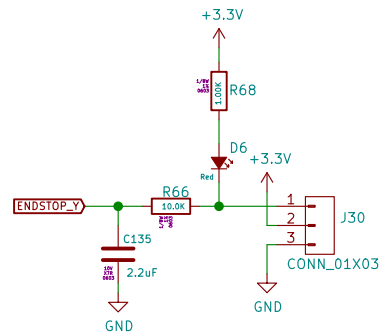
X Endstop



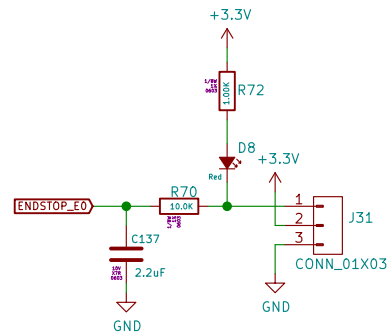
Z Probe



E1 Endstop



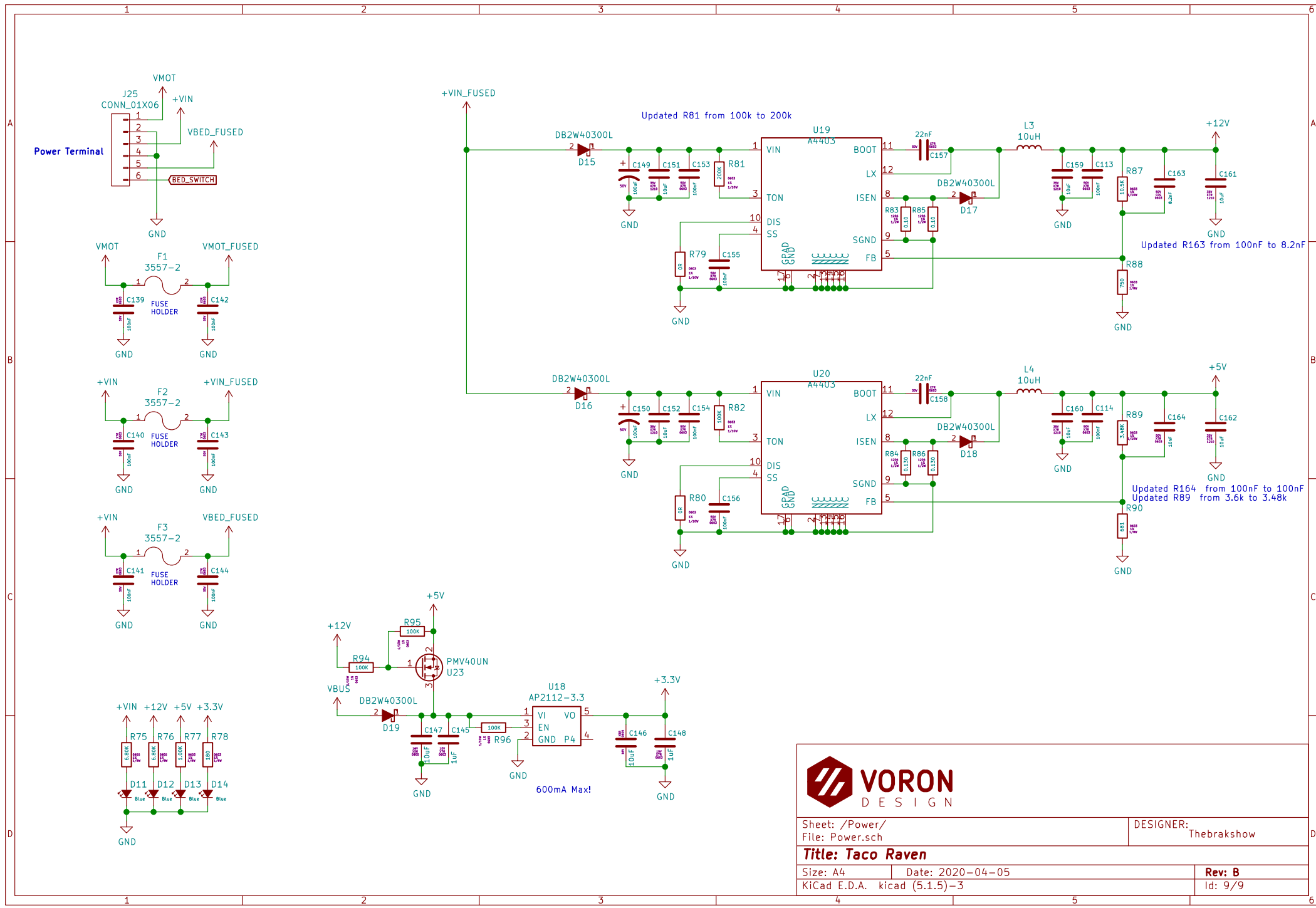
Y Endstop



E0 Endstop



Sheet: /Endstops/ File: Endstops.sch		DESIGNER: Thebrakshow
Title: Taco Raven		
Size: A4	Date: 2020-04-05	Rev: B
KiCad E.D.A. kicad (5.1.5)-3		Id: 8/9



Sheet: /Power/ File: Power.sch		DESIGNER: Thebrakshow	D
Title: Taco Raven			
Size: A4	Date: 2020-04-05	Rev: B	
KiCad E.D.A. kicad (5.1.5)-3		Id: 9/9	