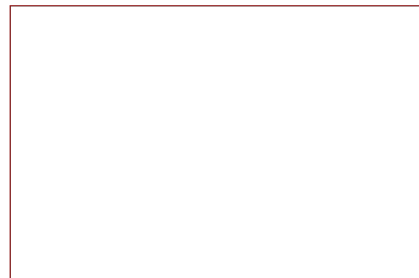
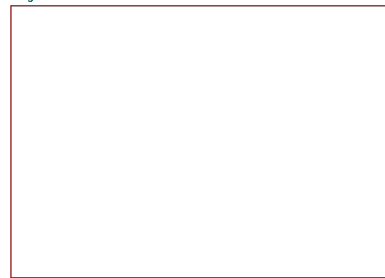


Connectors



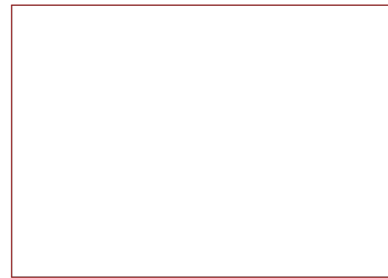
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Digital IO



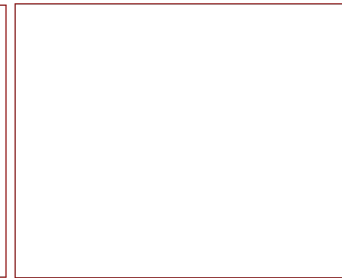
File: digital_io.kicad_sch

Power

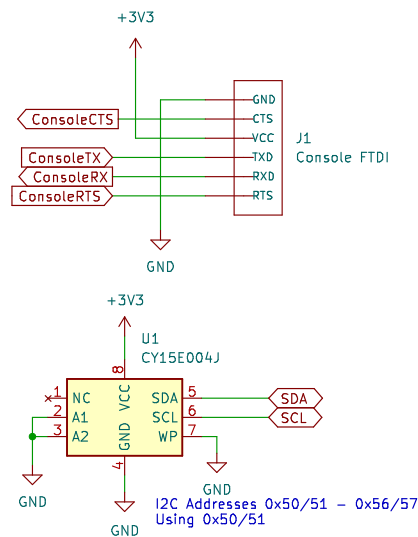


File: power.kicad_sch

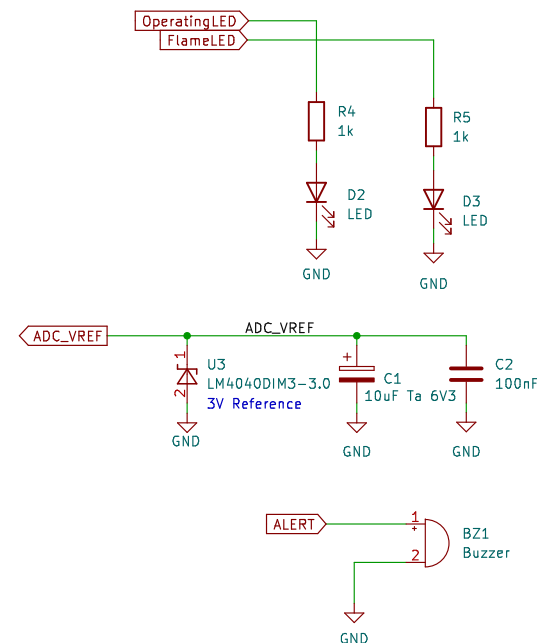
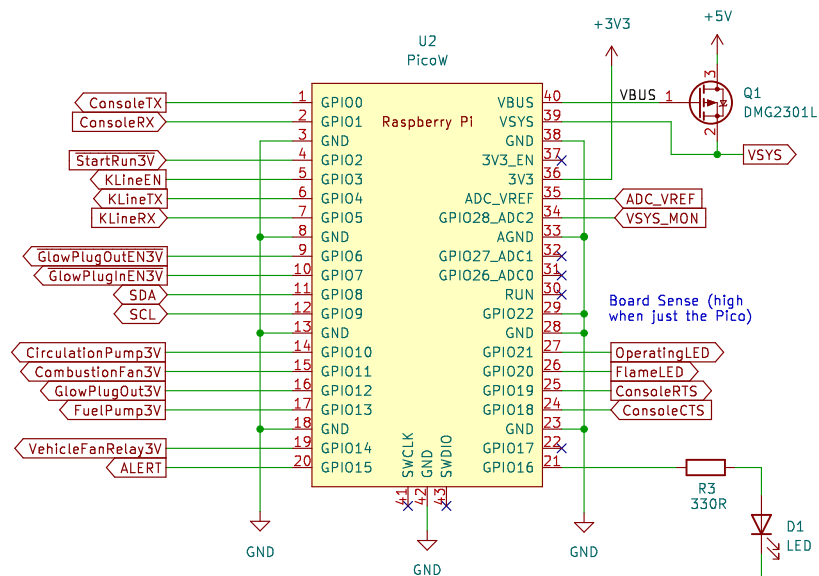
Glow Plug



File: glow_plug.kicad_sch



Externally, there is an OLED display (128x64) connected
at I2C Address 0x3C or 0x3D



Gavin Hurlbut

Sheet: /

File: webasto-mainboard.kicad_sch

Title: Webasto Replacement Mainboard (Thermo Top C)

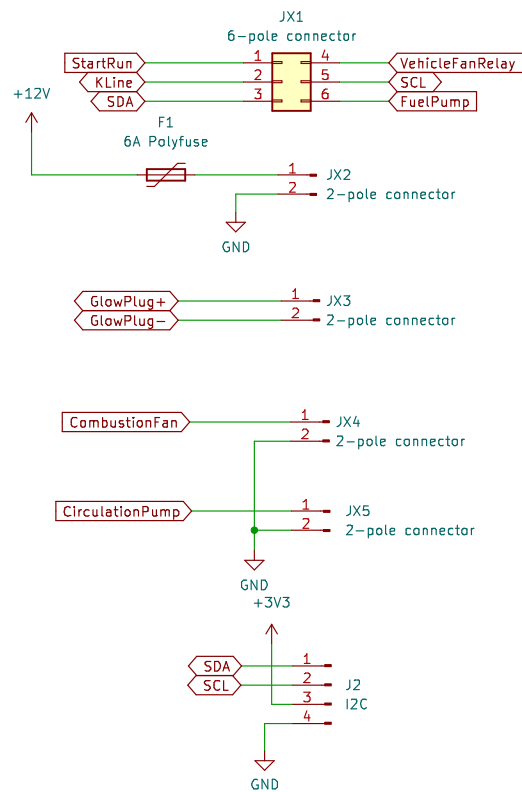
Size: A4

Date: 2023-02-22

Rev: 2.0

KiCad E.D.A. kicad 6.0.11-2627ca5db0-126-ubuntu22.04.1

Id: 1/5



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Sheet: /Connectors/

File: connectors.kicad_sch

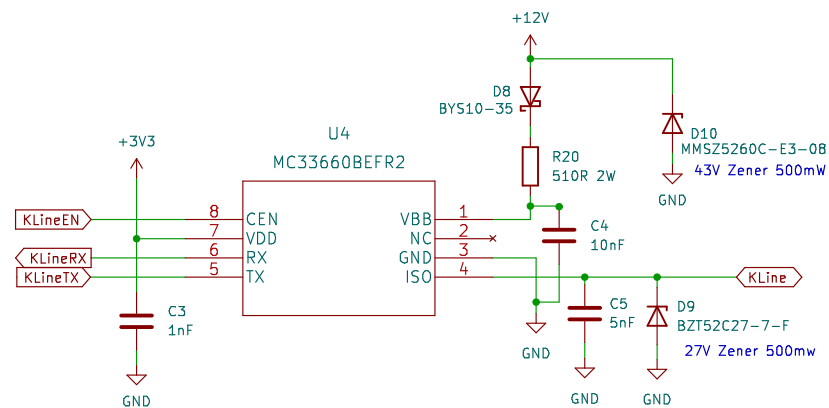
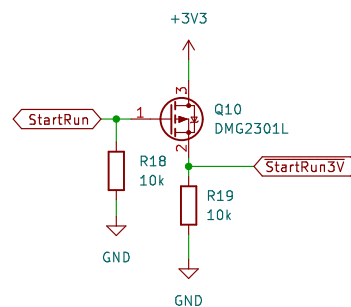
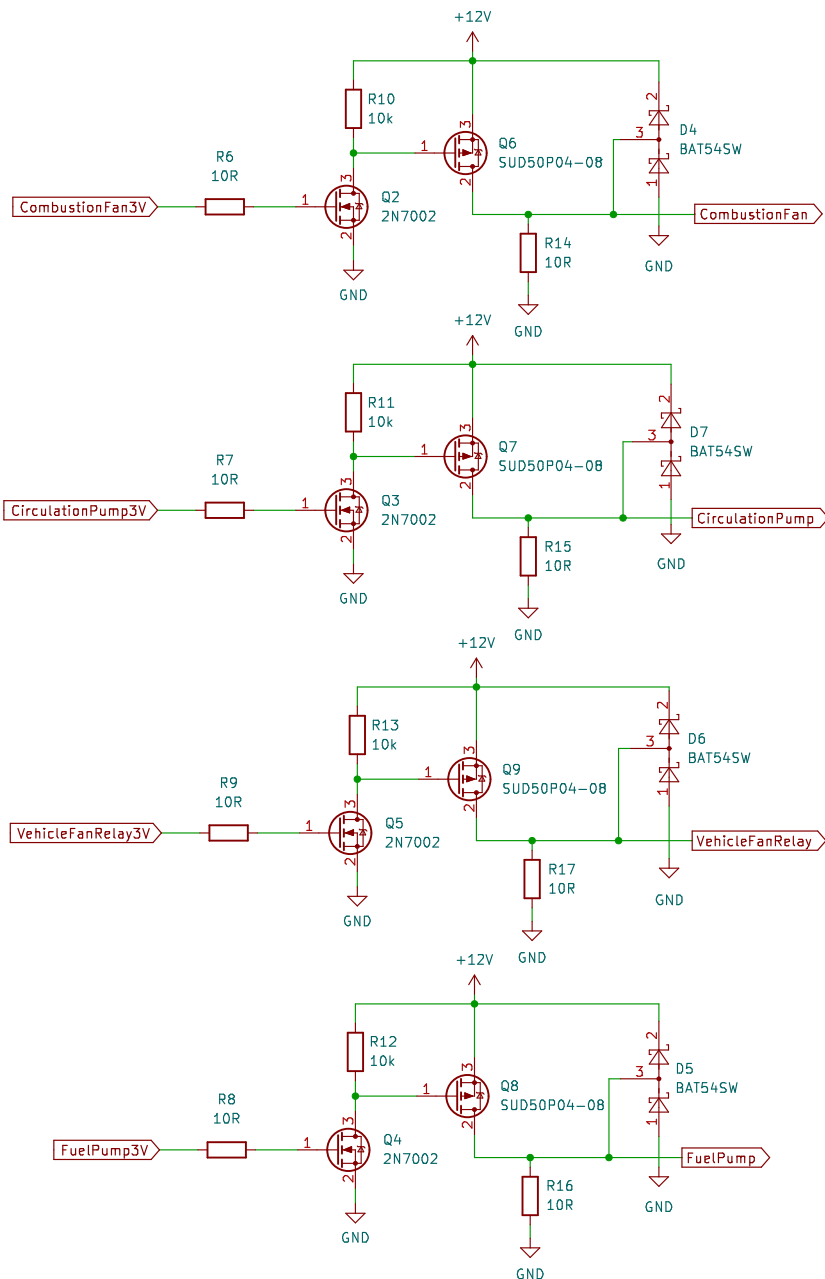
Title: Webasto Replacement Mainboard (Thermo Top C)

Size: A4 Date: 2023-02-22

KiCad E.D.A. kicad 6.0.11-2627ca5db0-126-ubuntu22.04.1

Rev: 2.0

Id: 2/5



Gavin Hurlbut

Sheet: /Digital IO/

File: digital_io.kicad_sch

Title: Webasto Replacement Mainboard (Thermo Top C)

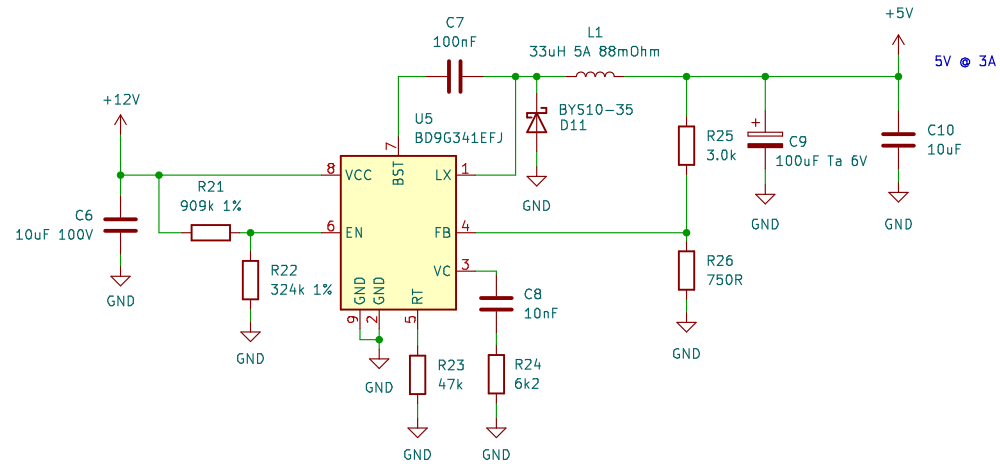
Size: A4

Date: 2023-02-22

Rev: 2.0

KiCad E.D.A. kicad 6.0.11-2627ca5db0-126-ubuntu22.04.1

Id: 3/5



Gavin Hurlbut

Sheet: /Power/

File: power.kicad_sch

Title: Webasto Replacement Mainboard (Thermo Top C)

Size: A4 Date: 2023-02-22

KiCad E.D.A. kicad 6.0.11-2627ca5db0-126-ubuntu22.04.1

Rev: 2.0

Id: 4/5

