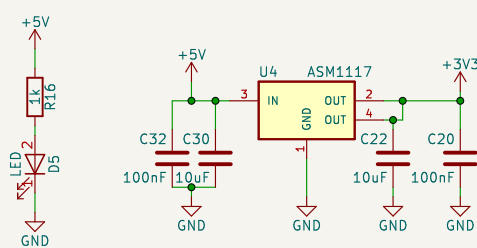
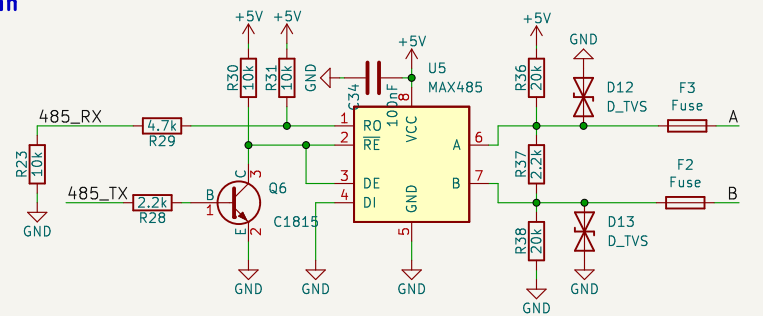


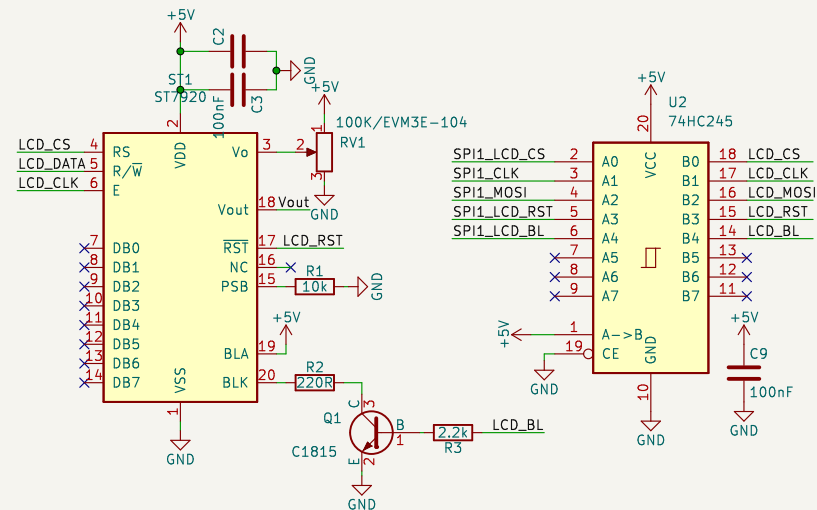
+5VDC → +3.3VDC



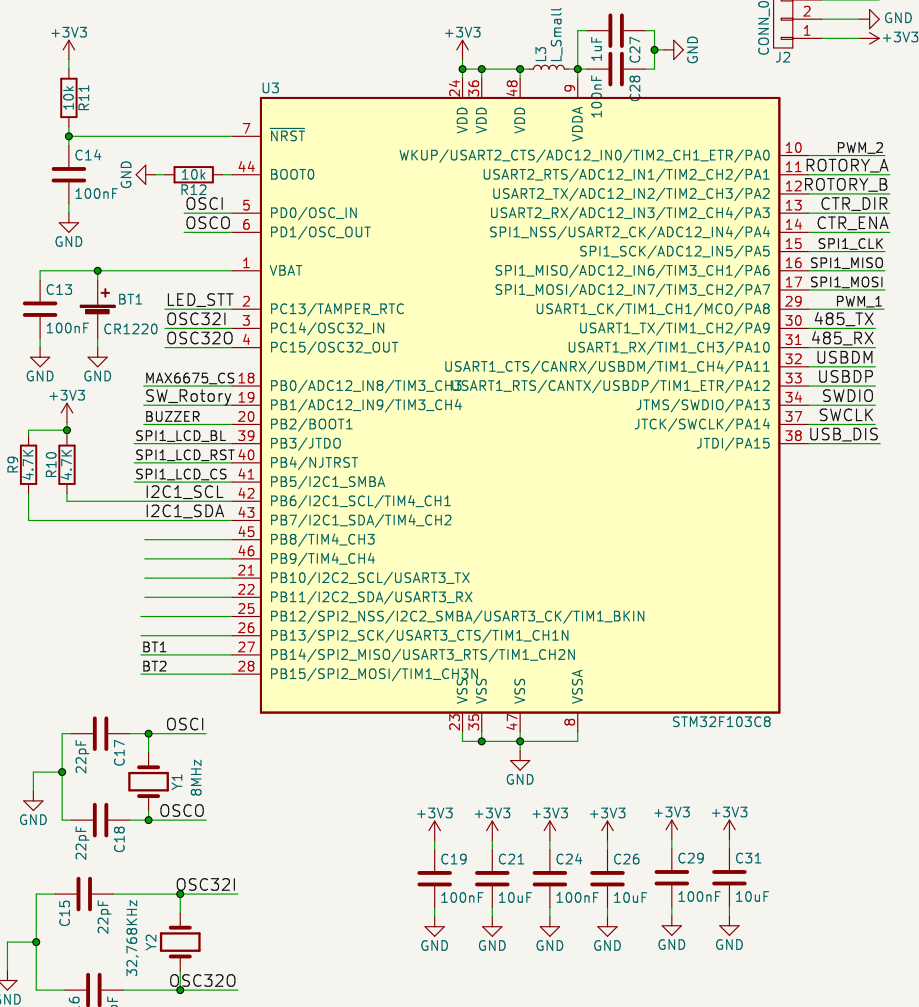
RS485 – Control Fan



Graphic LCD interface



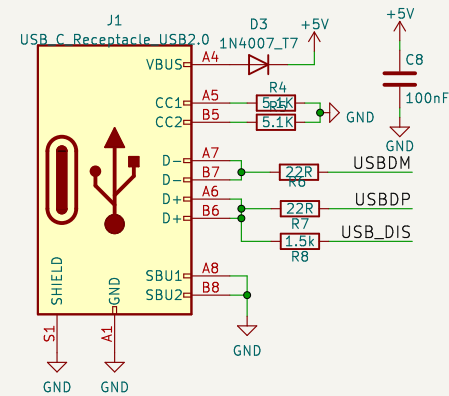
STM32F103C8T6



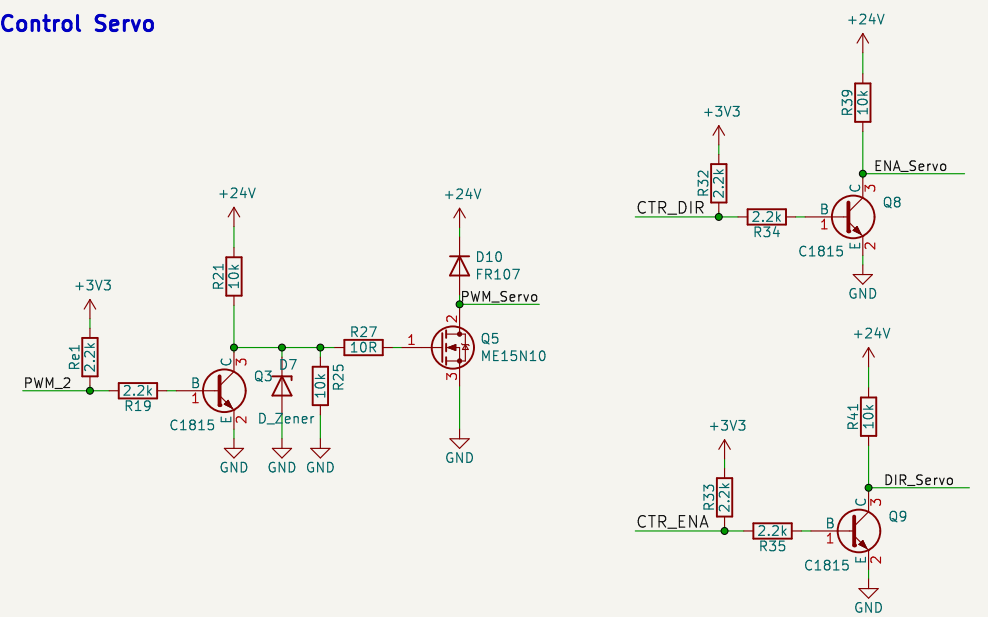
Output debug



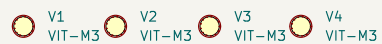
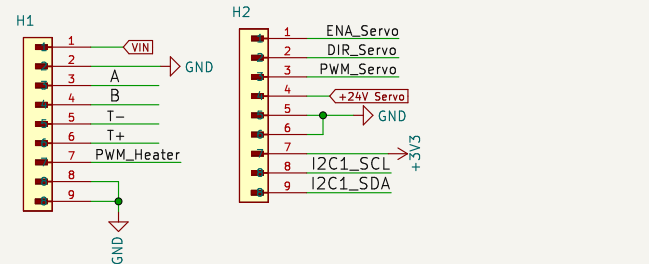
UBS – Type C



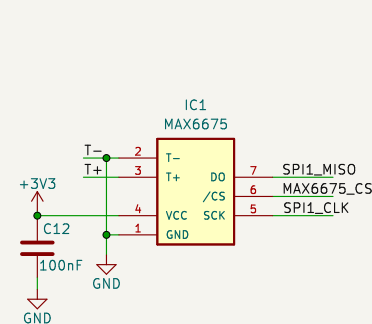
Control Servo



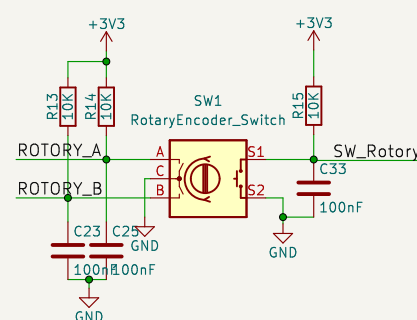
Connector



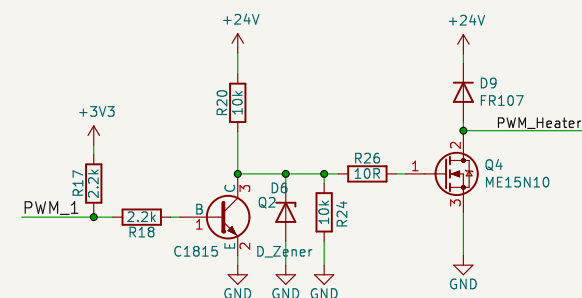
MAX6675



Rotary encoder switch



Control Heater



Design by Duc Hien

Easy connect

Sheet: /

File: stm32_st7920_rotary_temp_ctrl_hw.kicad_sch

Title: stm32_st7920_rotary_temp_ctrL_hw

Size: A3	Date: 10/08/2023
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Size: A5	Date: 10/06/2025
KiCad E.D.A.	kicad 7.0.5

Rev: Duc Hien

1/1