

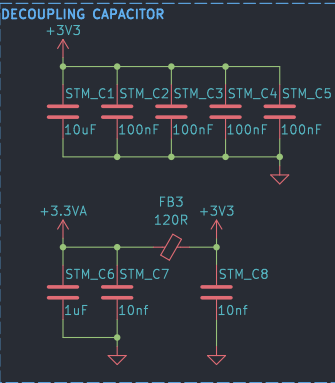
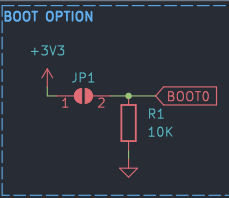
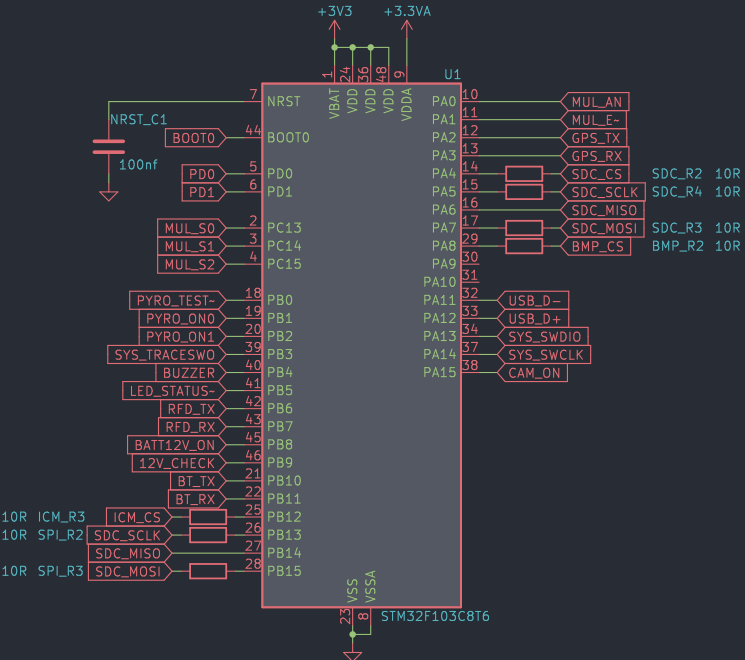
STM32 MAIN BOARD V1

Sensor

Io

Power

Pyro_MuL



note:
TEST ON 12V A TERMINER

Prototype main board inboard

Gaul

Sheet: /

File: main.kicad_sch

Title: Main

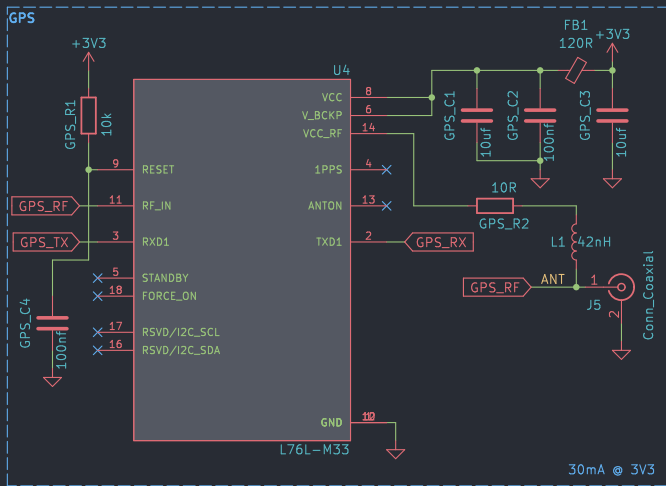
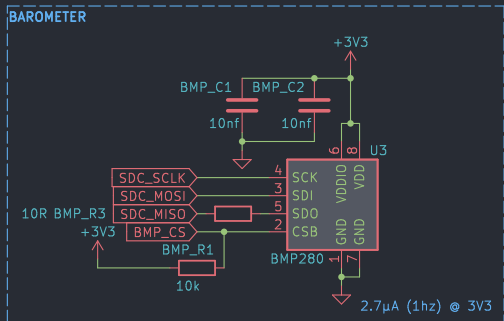
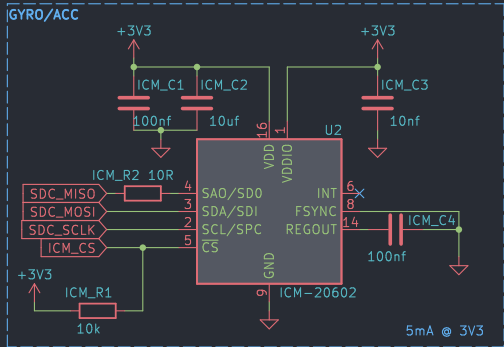
Size: A4 Date: 2023-09-03

KiCad E.D.A. kicad 7.0.7

Rev: 1

Id: 1/5

SENSOR



Gaul

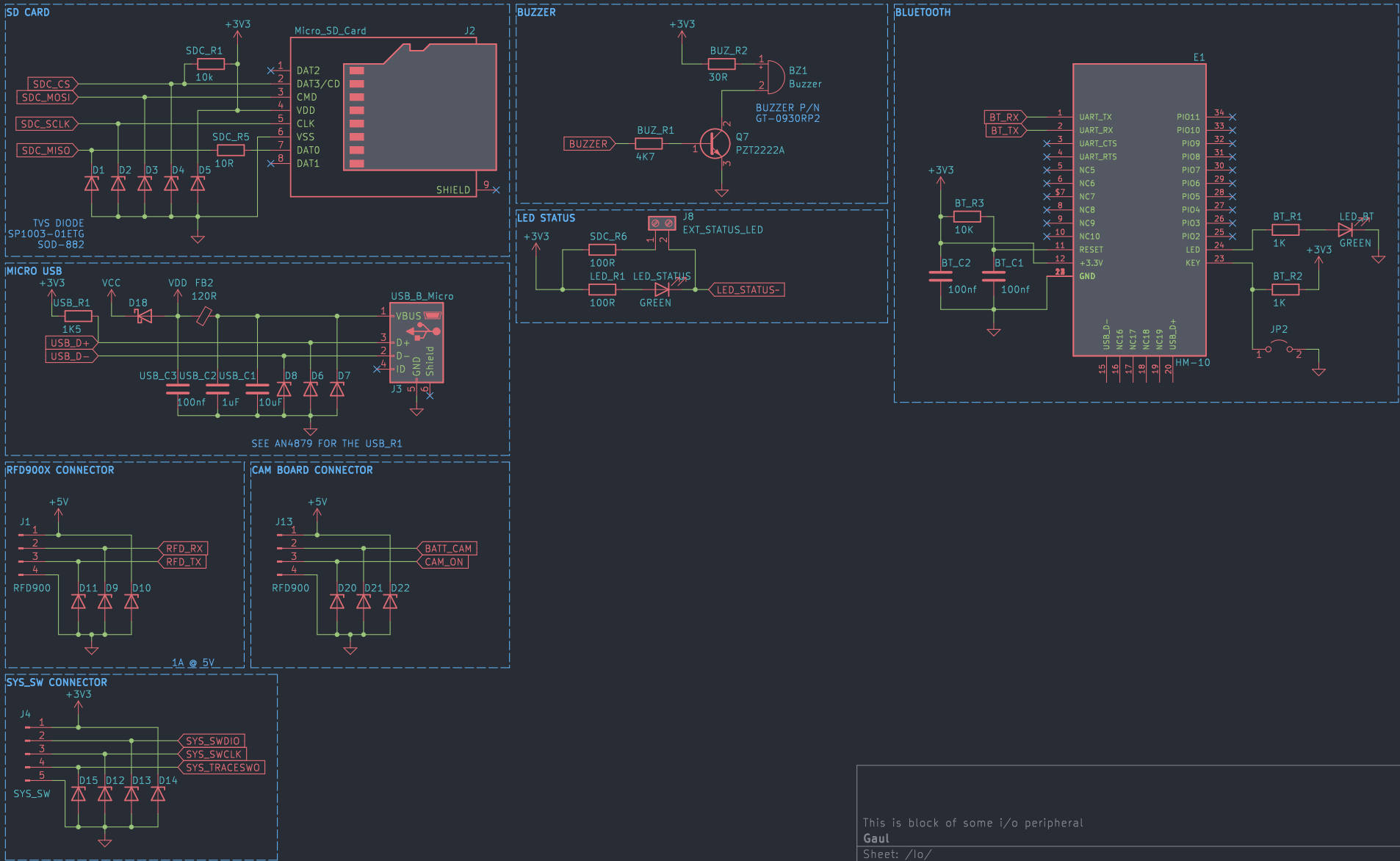
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File: sensor.kicad_sch

Title: Sensor

Size: A4 Date: 2023-09-03
KiCad E.D.A. kicad 7.0.7

Rev: 1
Id: 2/5

I/O PERIPHERAL



This is block of some i/o peripheral

Gaul

Sheet: /lo/

File: io.kicad_sch

Title: I/O

Size: A4

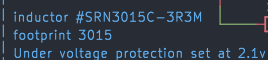
Date: 2023-09-03

Rev: 1

KiCad E.D.A. kicad 7.0.7

Id: 3/5

SWITCHING POWER SUPPLY 3V3



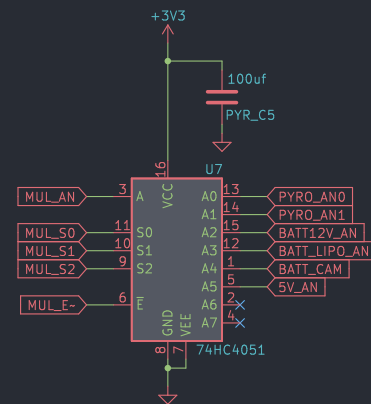
!!!!!!WARNING!!!!!!

.....WARNING!.....
SOLDER JP6 TOO BYPASS THIS.
THIS WILL ENABLE THE 12V HOT ALL TIME
SO WE CANNOT TEST THE PYRO

Rev: 1
Id: 4/5

PYRO CIRCUIT

MULTIPLEXER ANALOG



Rev:
Id: 5/5