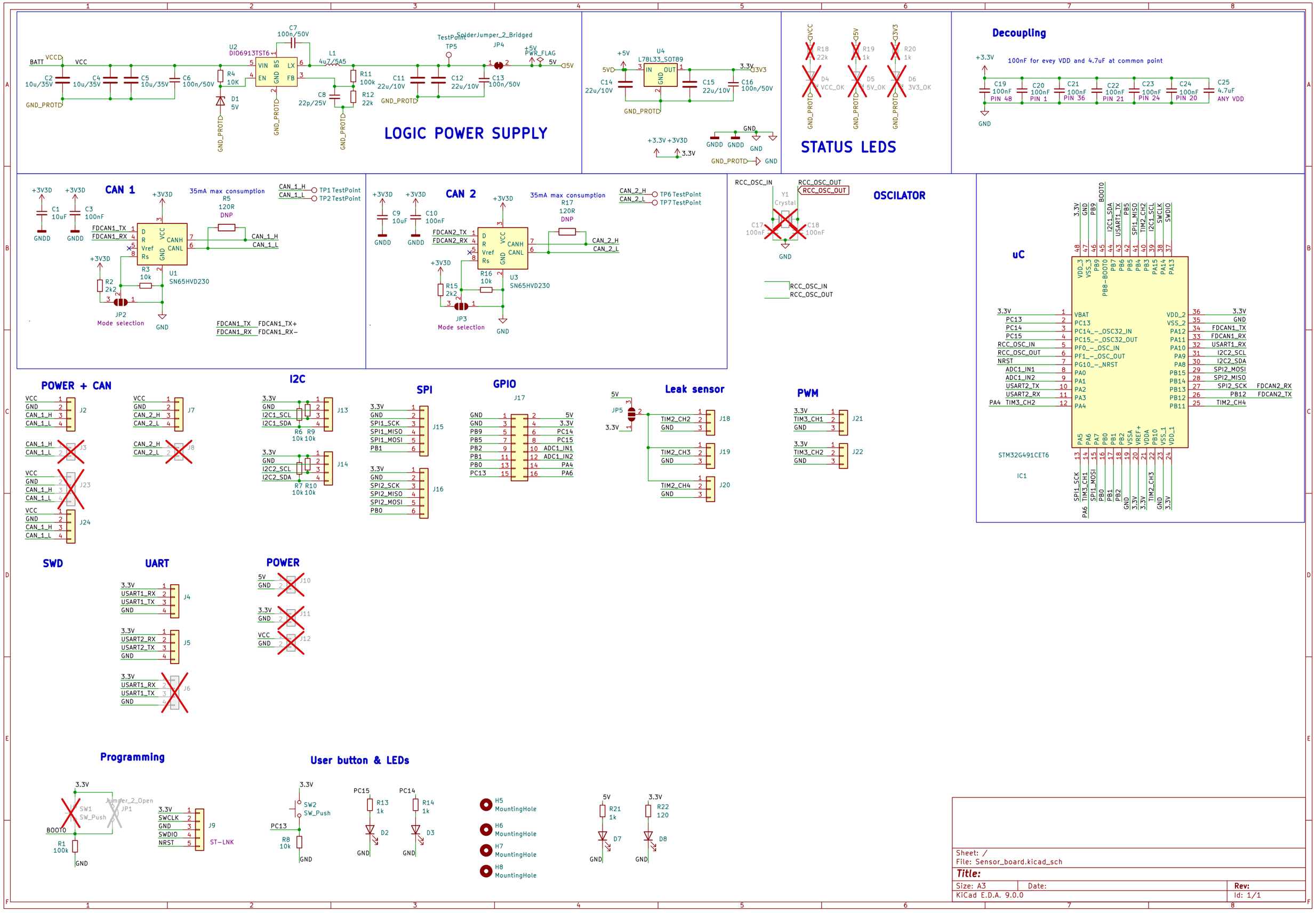
LOGIC POWER SUPPLY
STATUS LEDS
Decoupling
100nF for evey VDD and 4.7uF at common point
CAN 1
CAN 2
35mA max consumption
OSCILATOR
uC
STM32G491CET6
IC1
POWER + CAN
I2C
SPI
GPIO
Leak sensor
PWM
SWD
UART
POWER
Programming
User button & LEDs
Sheet: /
File: Sensor_board.kicad_sch
Title:
Size: A3
Date:
Rev:
KiCad E.D.A. 9.0.0
Id: 1/1