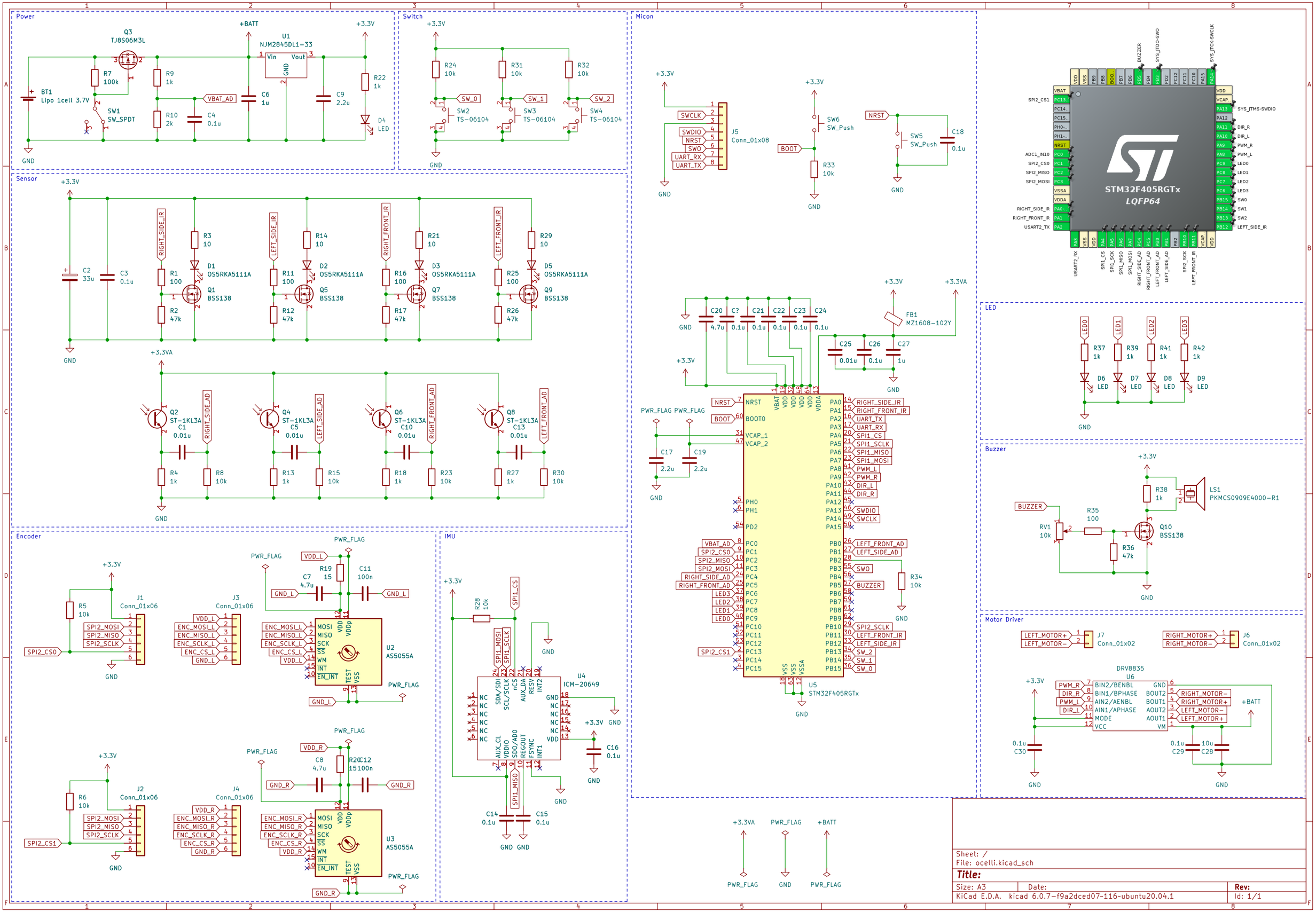
Power
Switch
Micon
Sensor
Encoder
IMU
LED
Buzzer
Motor Driver
Q3 TJ8S06M3L
U1 NJM2845DL1-33
BT1 Lipo 1cell 3.7V
SW1 SW_SPDT
SW2 TS-06104
SW3 TS-06104
SW4 TS-06104
J5 Conn_01x08
SW5 SW_Push
SW6 SW_Push
FB1 MZ1608-102Y
STM32F405RGTx
LQFP64
U5 STM32F405RGTx
D1 OS5RKA5111A
D2 OS5RKA5111A
D3 OS5RKA5111A
D5 OS5RKA5111A
Q1 BSS138
Q5 BSS138
Q7 BSS138
Q9 BSS138
Q2 ST-1KL3A
Q4 ST-1KL3A
Q6 ST-1KL3A
Q8 ST-1KL3A
J1 Conn_01x06
J2 Conn_01x06
J3 Conn_01x06
J4 Conn_01x06
U2 AS5055A
U3 AS5055A
U4 ICM-20649
LS1 PKMCS0909E4000-R1
Q10 BSS138
J7 Conn_01x02
J6 Conn_01x02
DRV8835 U6
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Date:
Rev:
KiCad E.D.A. kicad 6.0.7-f9a2dced07-116-ubuntu20.04.1
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