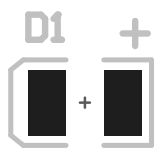
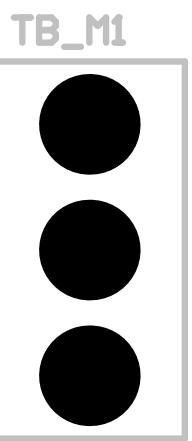
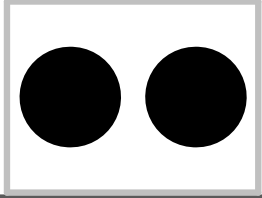


Simple FOC project



Input 12-35V

VCC



GND



SimpleFOCshield V2.0.4

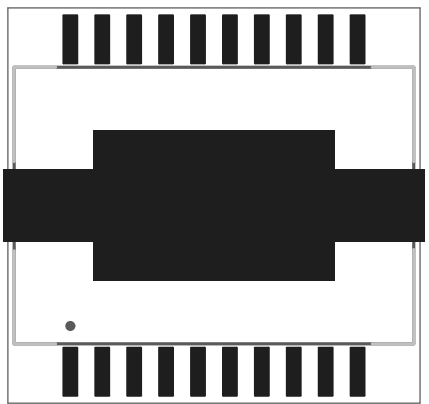
Arduino Headers R3
BLDC
Encoder/Hall
Current Sense Inline



PULL I2C



L6234



RCS2



INA2



INA1



RCS1



R1



C1



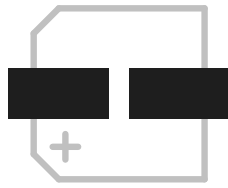
CL1



L1



CAP1



C4



BAT1



C3



C2



PULL A



PULL B



PULL_I



A/U



B/V



I/W



GND



5V



P_ENC



TX RX



