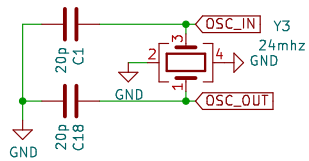
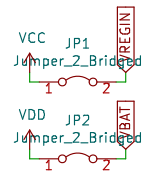


Crystal is 12mhz not 24mhz like in schematic maybe should update?

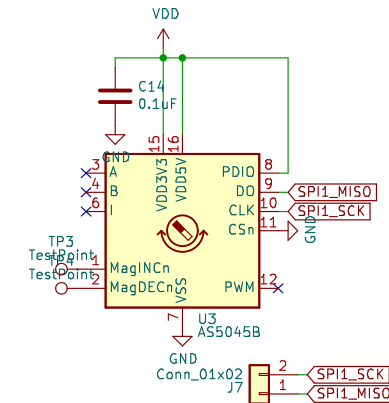
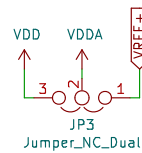
Crystal



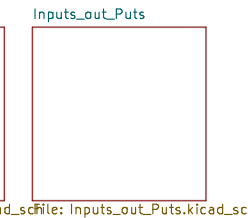
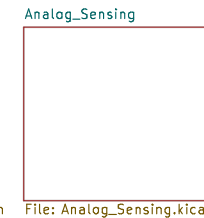
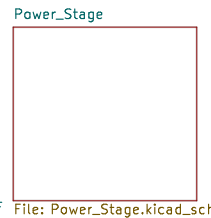
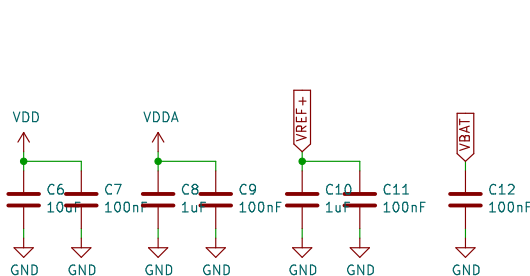
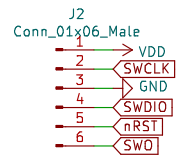
Can likely remove some of these jumpers



PAD is disconnected need to connect with solder!



SCL is not connected



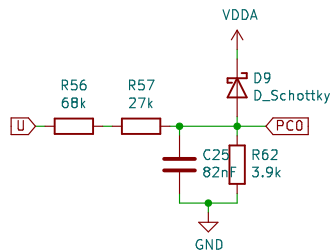
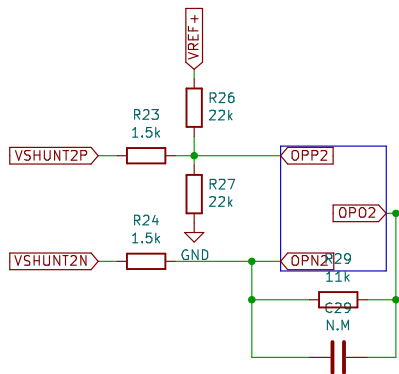
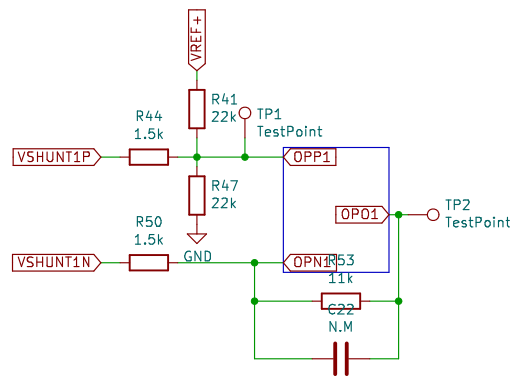
<<

SHUNT:

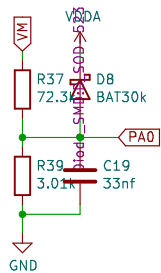
OP01

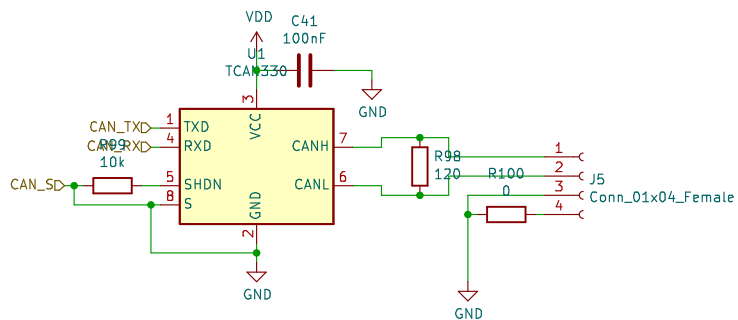
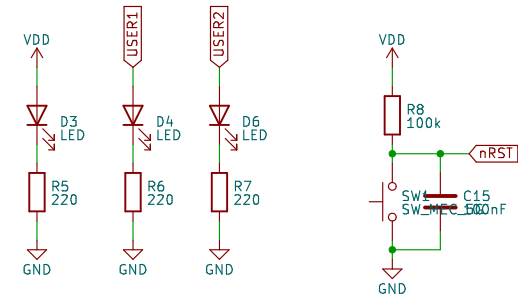
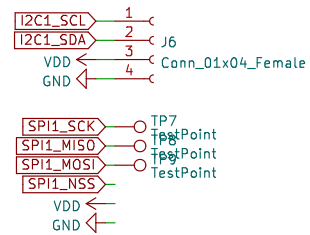
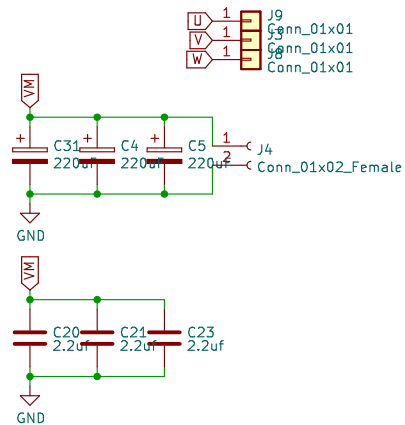
TP7

SHUNT:



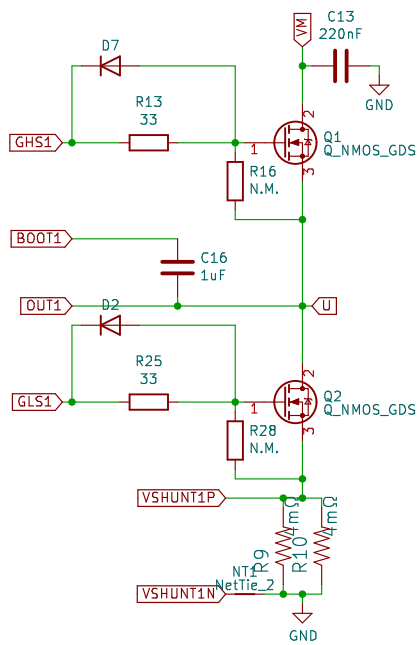
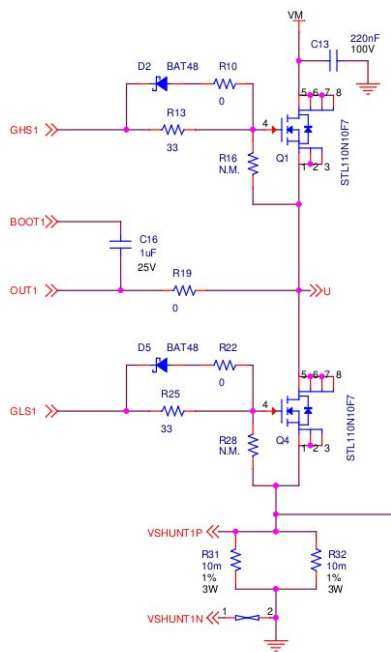
VBUS monitoring



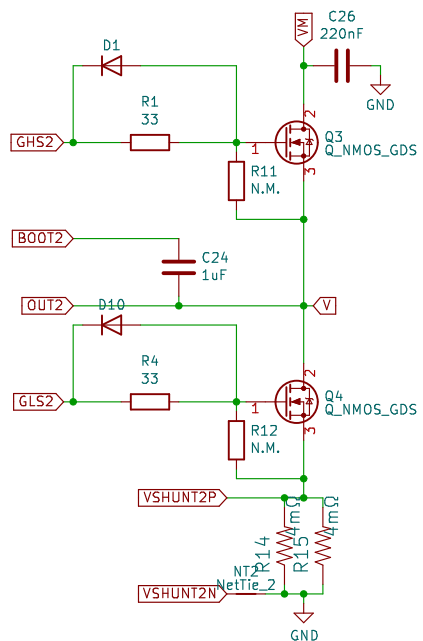


Diode
transistor
current sense
from rp2040 motor driver

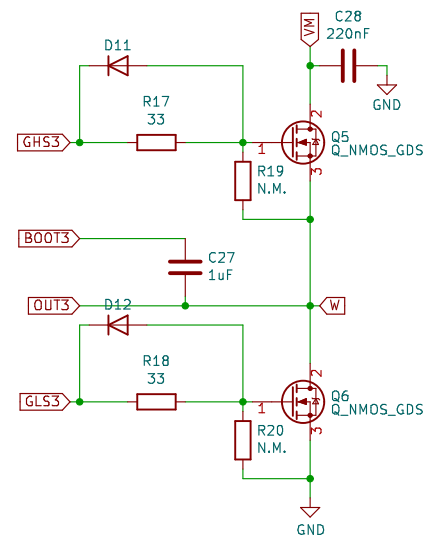
Have removed jumpers for space



Replace jumper with pass throughg



Replace jumper with pass throughg



Replace jumper with pass throughg