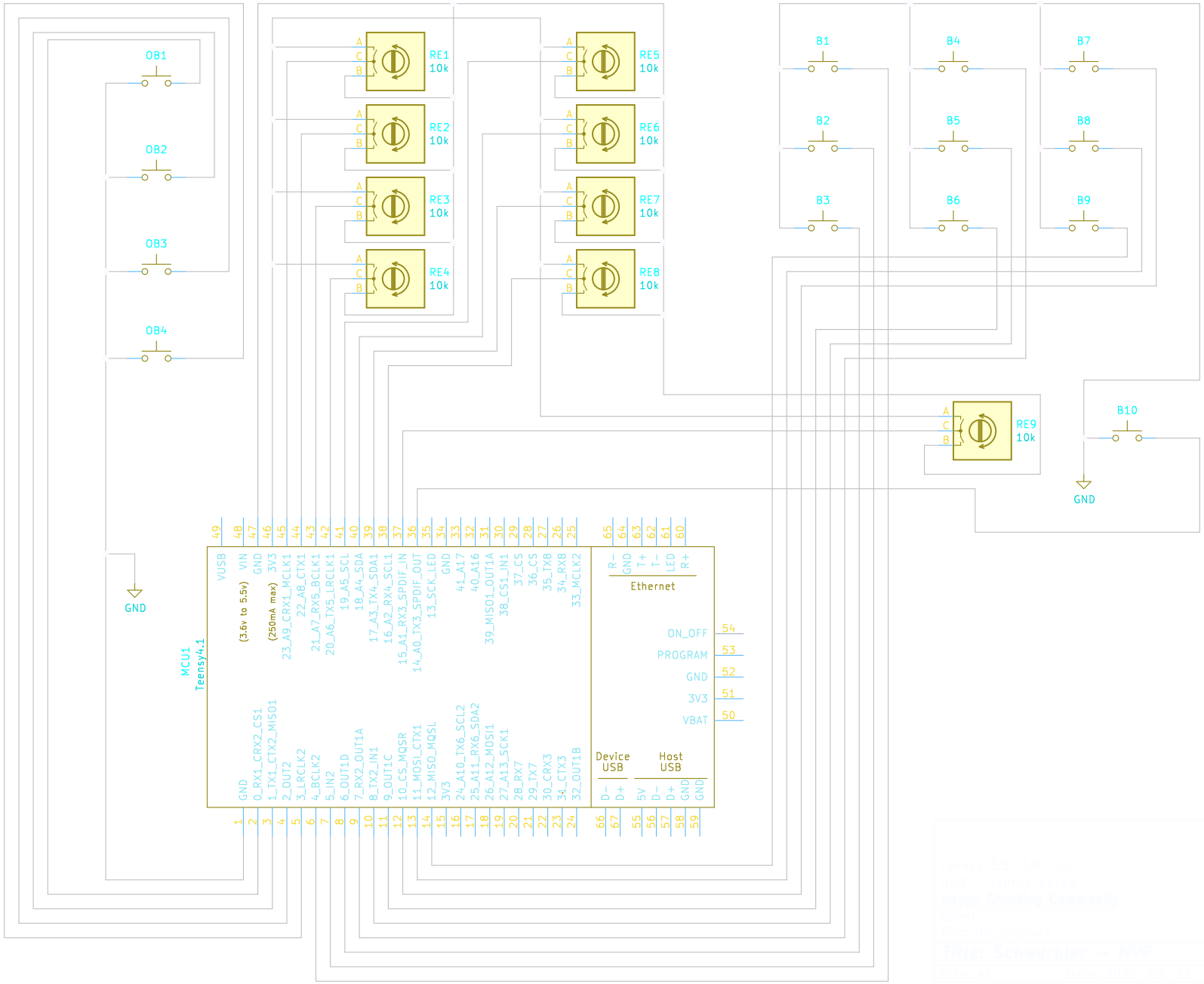
OB1
OB2
OB3
OB4
RE1 10k
RE2 10k
RE3 10k
RE4 10k
RE5 10k
RE6 10k
RE7 10k
RE8 10k
RE9 10k
B1
B2
B3
B4
B5
B6
B7
B8
B9
B10
GND
MCU1
Teensy4.1
(3.6v to 5.5v)
(250mA max)
Ethernet
ON_OFF
PROGRAM
GND
3V3
VBAT
Device USB
Host USB