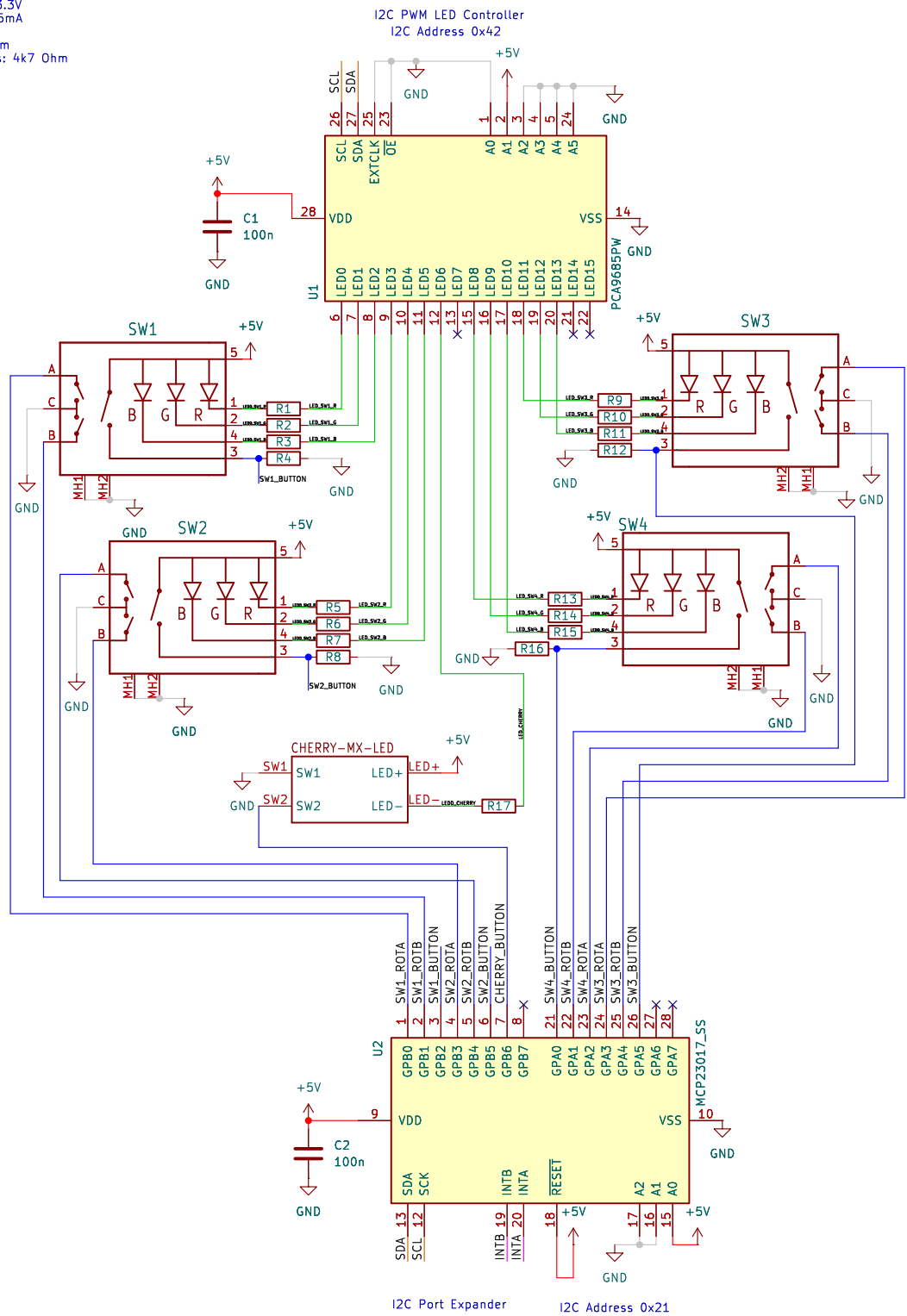
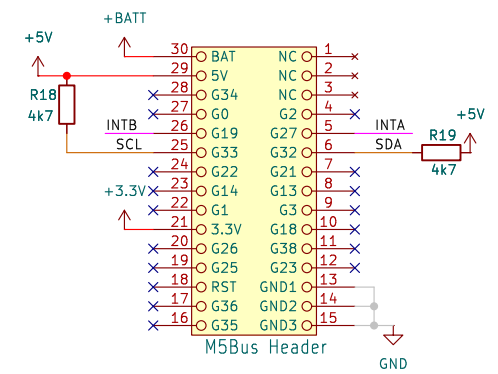


Rotary Encoder LED Characteristics:
 R - Forward Voltage 2.0V
 G - Forward Voltage 3.3V
 B - Forward Voltage 3.3V
 Forward current: all 25mA

LED Resistors: 120 Ohm
 Rotary button resistors: 4k7 Ohm

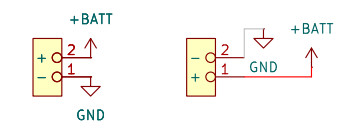


M-BUS



Battery connection

Two possible battery polarities – populate only one connector on board



Mounting holes

