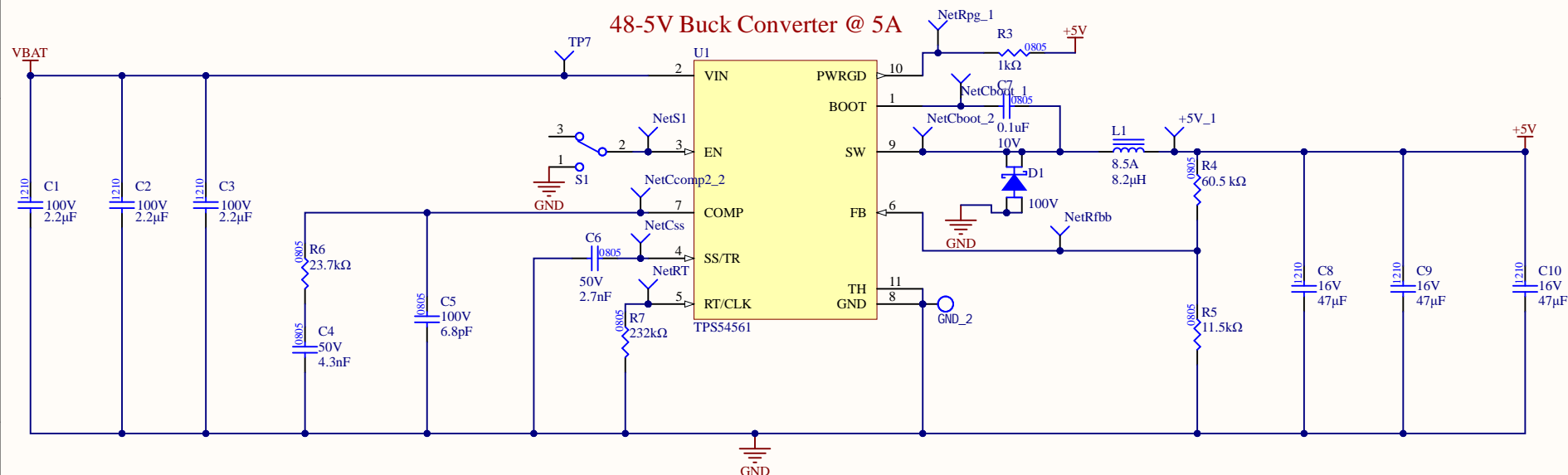
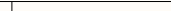


48-5V Buck Converter @ 5A



Mounting Holes



Title 48-5V Buck			<i>UW Robotics</i> <i>200 University Avenue</i> <i>Waterloo</i> <i>Canada</i> <i>Canada N2L 3G6</i>	
Size: Letter	Drawn By: Melissa Jacobs			
Date: 2023-10-15	Sheet1	of 1		
File: C:\Users\mel\Documents\GitHub\MarsRoverHardware\Projects\48V-5V Buck\Rev1\48V-5V Buck.SchDoc				



AC/DC or something

MH1

MH2

GND

D1

L1

J2

J1

C3 IDK I don't listen to music

SW

U1

VBAT_2 C1 NetCss

C2

C7

NetRT

NetCcomp2_2

NetRfbb

NetS1

S1

C4

C5

C8

+5V C10

C9

R2

+5V_2

GND_2

LED2

MH3

GND_1

MH4

LED1 UW

ROBOTICS

TEAM

48-5V Buck
Rev 1
Melissa Jacobs
06/02/2023

