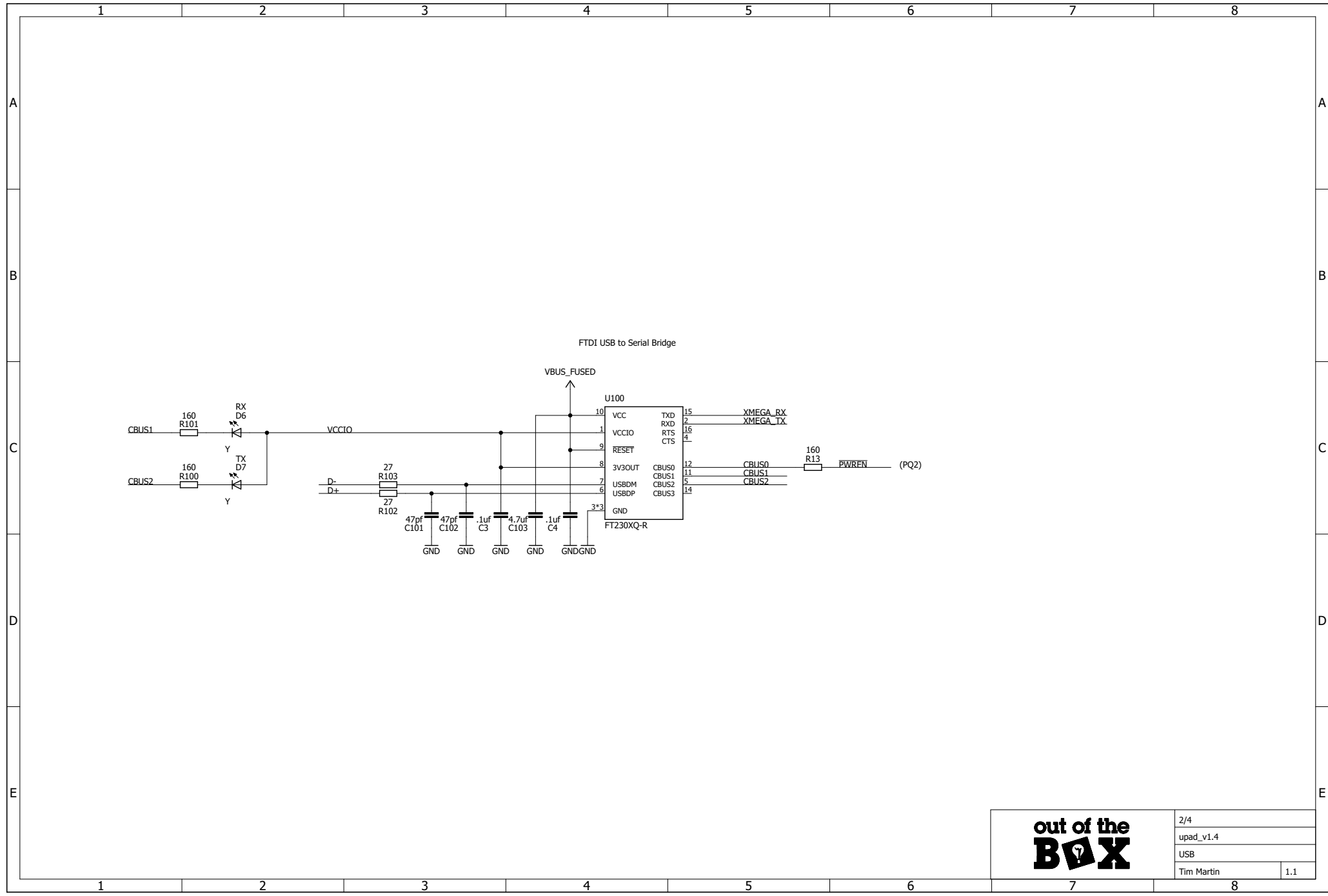
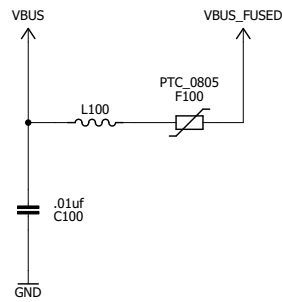


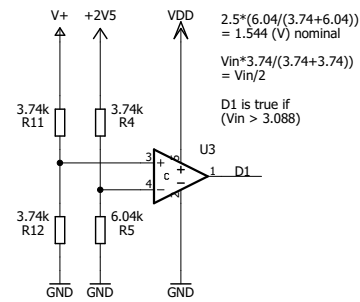
1/4	
upad_v1.4	
MCU	
Tim Martin	1.1



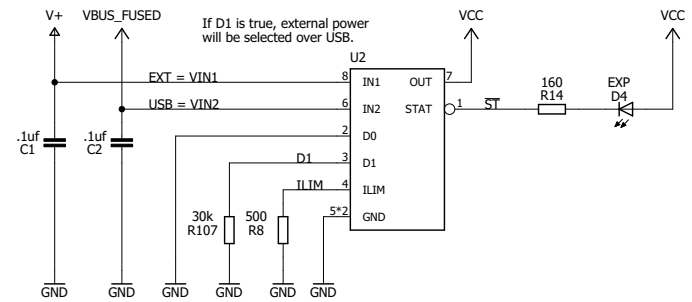
2/4	
upad_v1.4	
USB	
Tim Martin	1.1



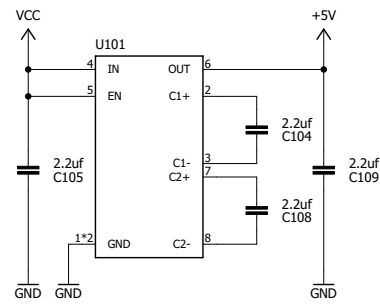
Comparator for Undervoltage Lockout



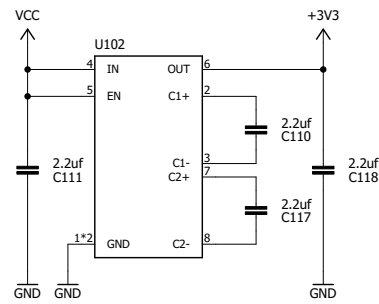
Power Supply Or Controller



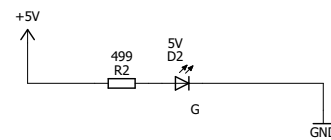
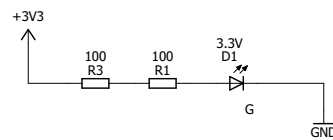
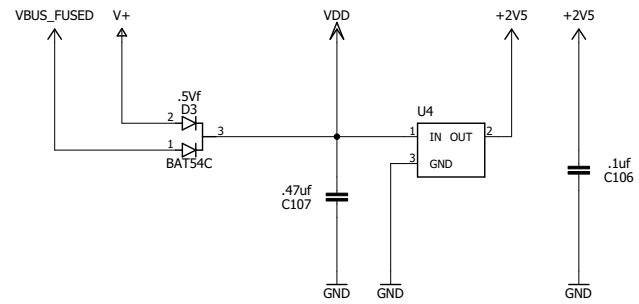
5.0V Buck Boost Regulator



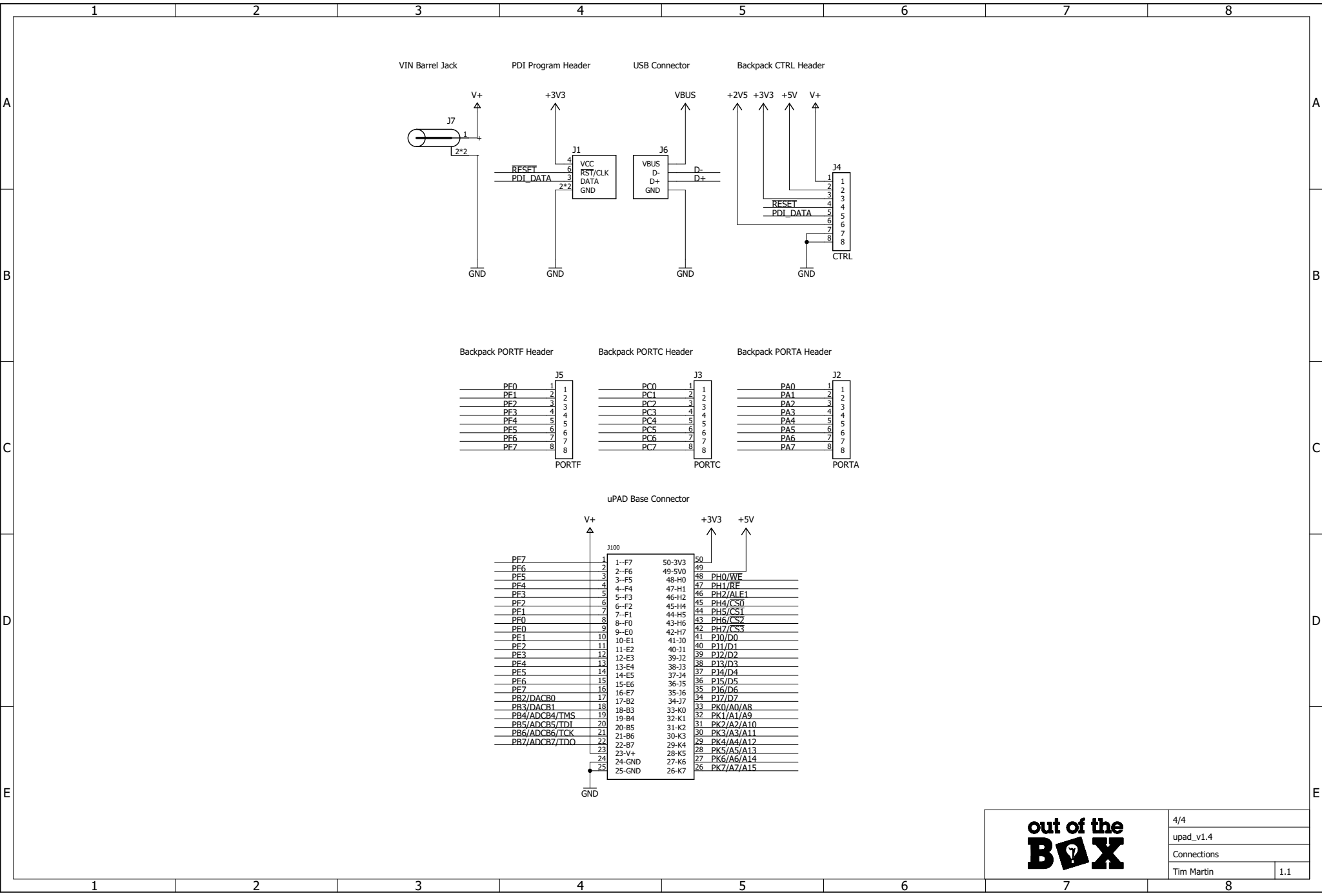
3.3V Buck Boost Regulator



2.5V Analog Reference



3/4	
upad_v1.4	
Power	
Tim Martin	1.1



4/4	
upad_v1.4	
Connections	
Tim Martin	1.1