



Current Limitations:  
PBC Traces- 5A (varies)  
Connectors- 30A (XT-30)  
Diodes- 15A each  
MOSFETS- 22A each  
PWM Pins- 1A (Amphenol/breadboard connector)  
Battery- 8A or 15A (Full 18650 Module)  
----> Remember, I can't draw more than 15A on the  
Batt diode anyways without adding another whole  
battery module

Do not apply more than ~69V to the system as the  
analog voltage reading lines only step down by a  
factor of 21

