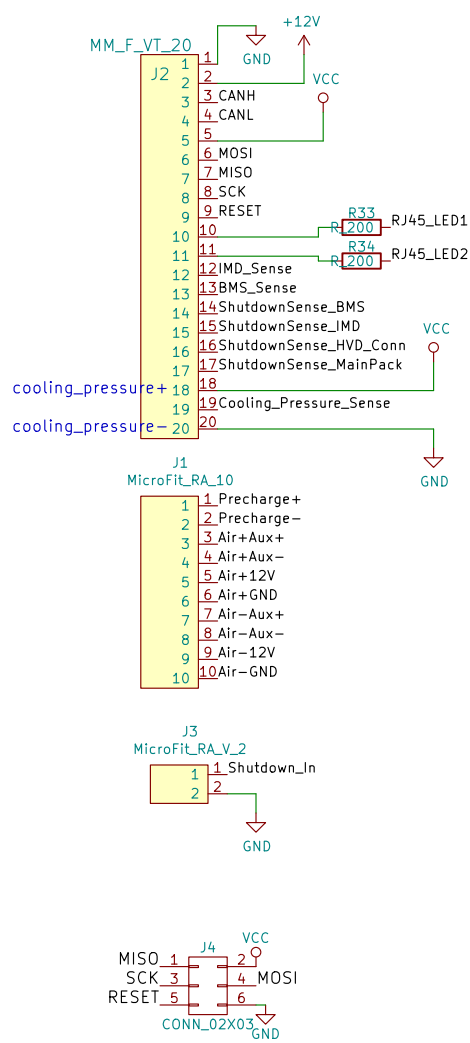
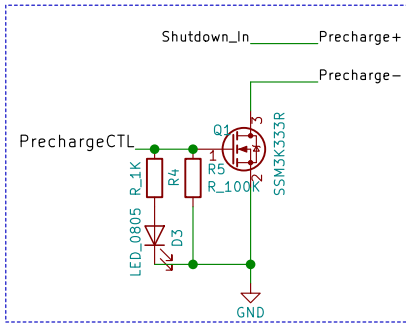


Connectors

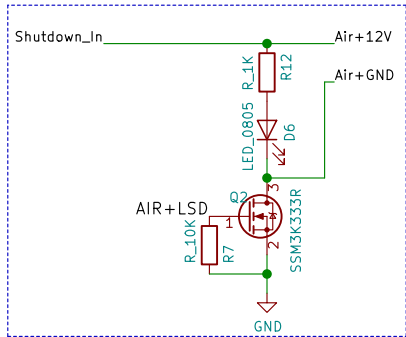


Relay Circuits

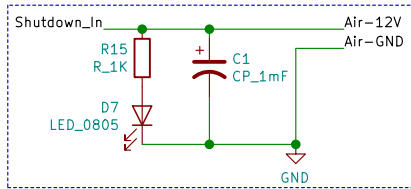
Precharge Circuit



AIR + Circuit

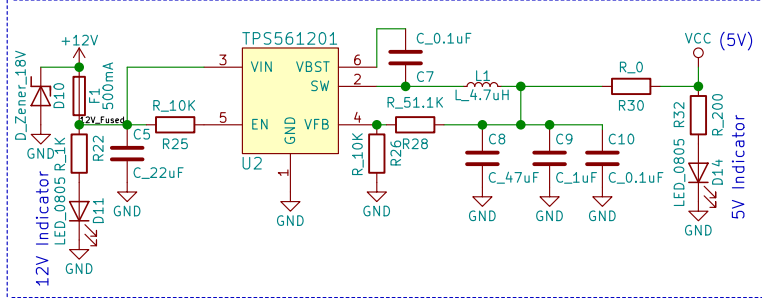


AIR - Circuit

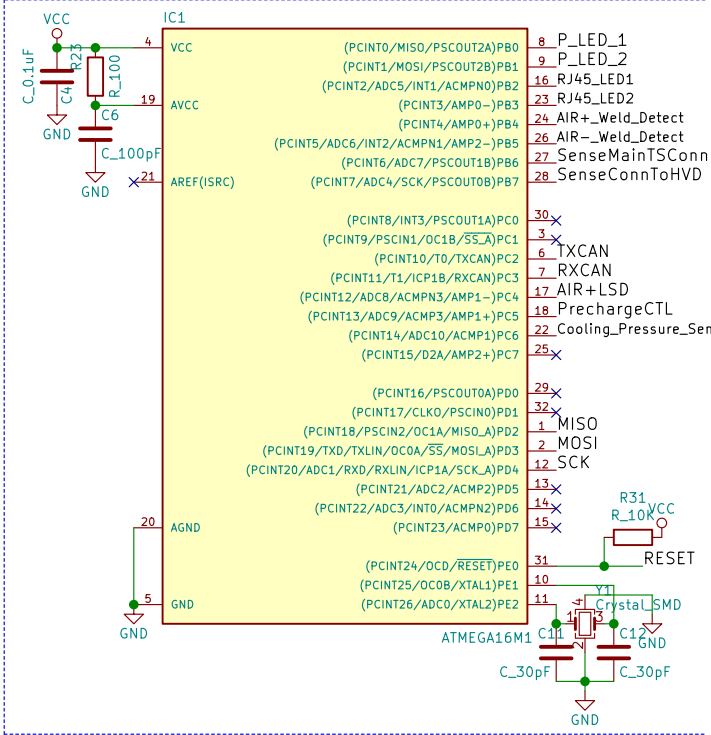


This included cap will help reduce the voltage sag from the + and - airs.

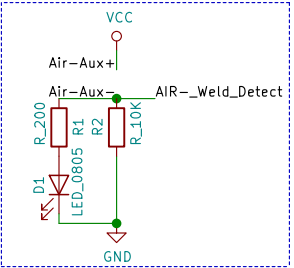
BUCK CONVERTER



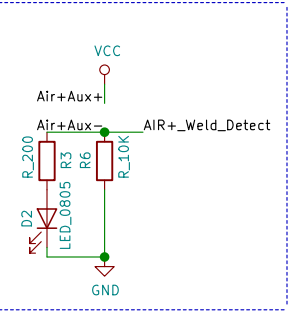
MICROCONTROLLER



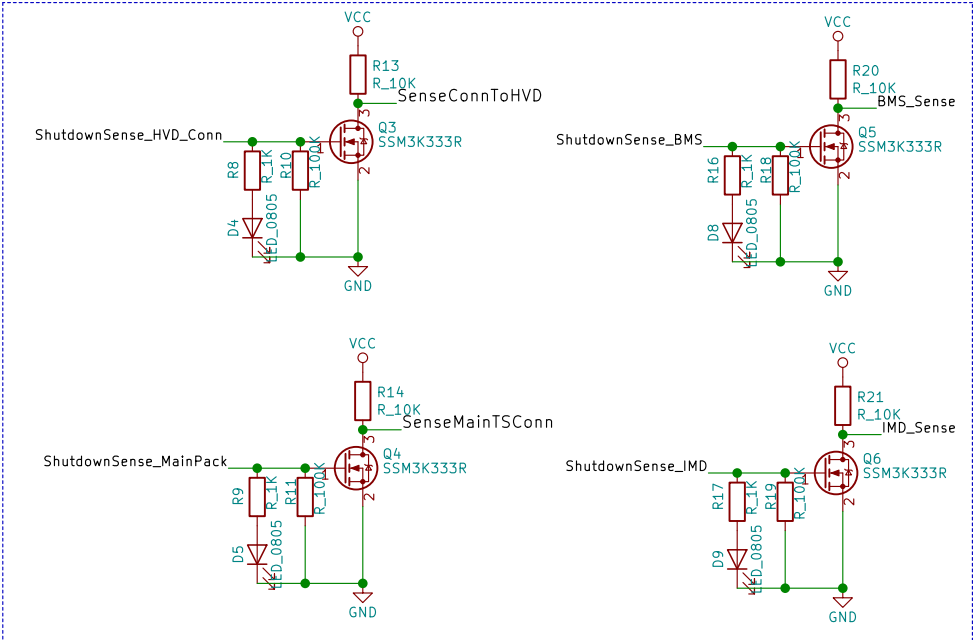
AIR- Weld Detection



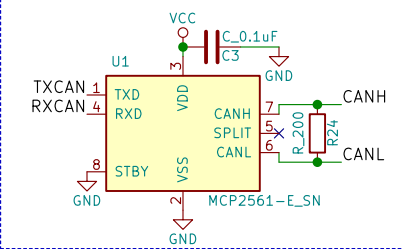
AIR+ Weld Detection



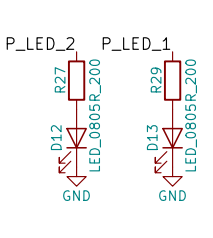
Shutdown Sensing



CAN Transceiver



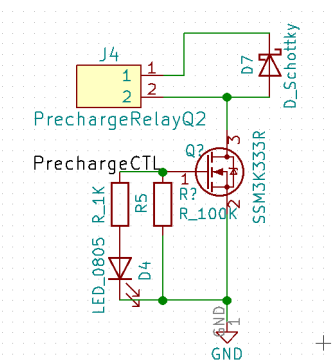
Programming LEDs



Power Flags



I removed the flyback diode for the precharge relay from the air ctrl board. This should go on the new air mounted board.



removed schtkky diode for airs. This should go on the new air mounted board.

