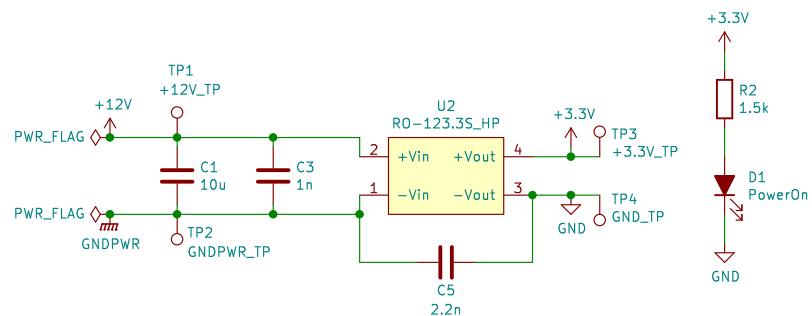
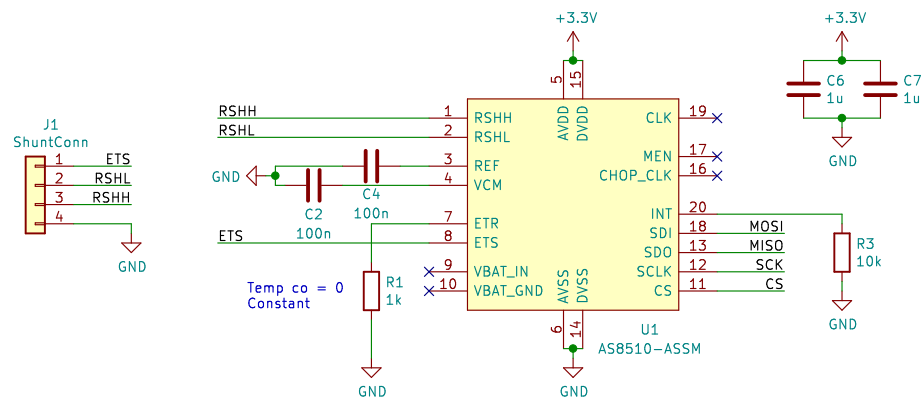


Power

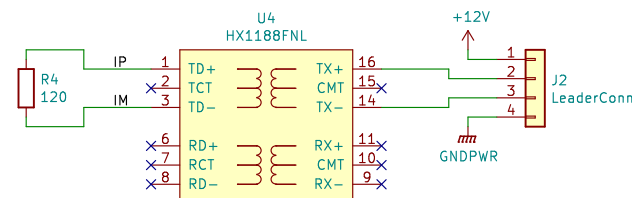
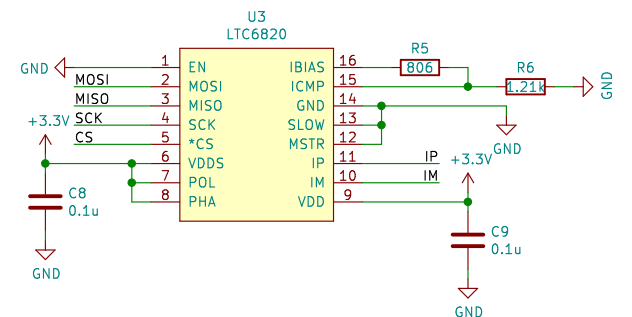


Current Sensor

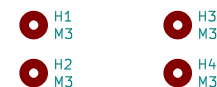


Current shunt resistor (100u ohms) and thermistor (PT1000) will be placed on a separate PCB located closer to the battery.

Isolated SPI



Mounting Holes



Sheet: /
File: BPS-AmperesPCB.sch

Title:

Size: A4

Date:

KiCad E.D.A. kicad (5.1.6)-1

Rev:

Id: 1/1