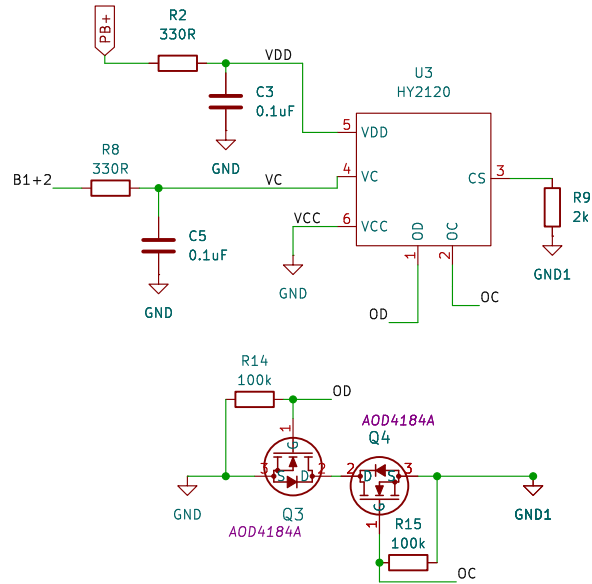
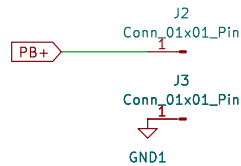


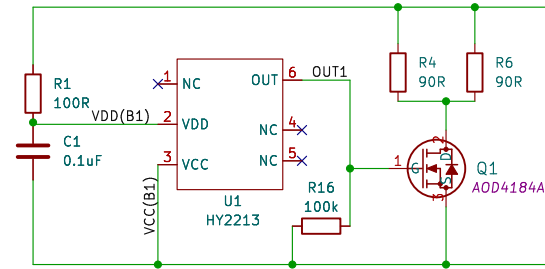
BATTERY PROTECTION



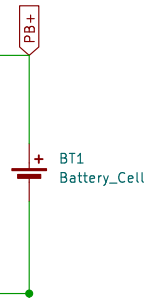
WIRE-PAD



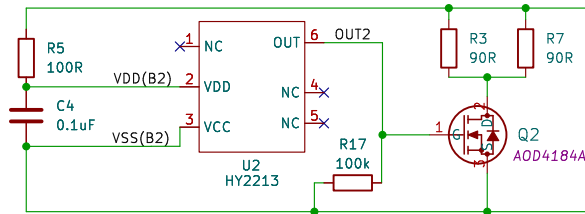
BALANCING BATTERY 1



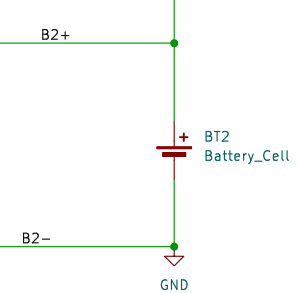
BATTERY 1



BALANCING BATTERY 2



BATTERY 2



BMS 2S
Max continuous current – 7A
Peak current – 10A
Balancing current – 100mA

GELANI SULIEV

Sheet: /
File: BMS.kicad_sch

Title: BMS-USB CHARGE 2S

Size: A4 Date: 2026-01-11

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Rev: V1

Id: 1/1