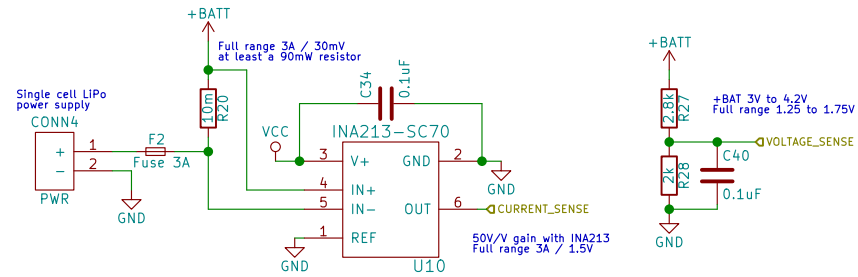


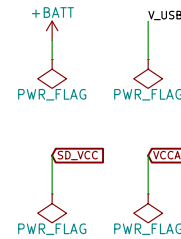
Id: 2/4

Id: 3/4

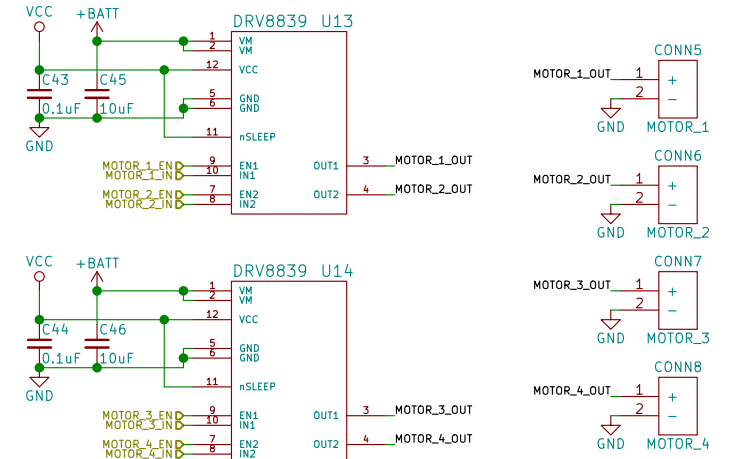
## Battery current & voltage monitoring



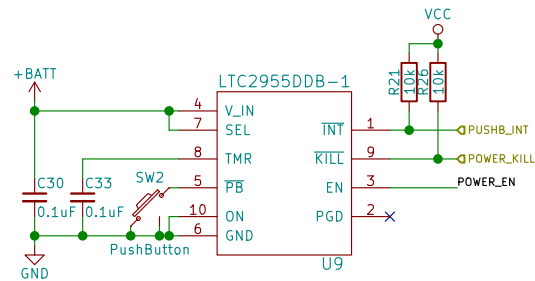
## For KiCad DRC checks



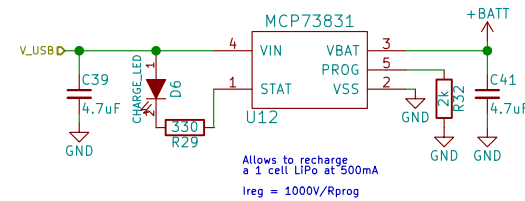
## Motor drivers



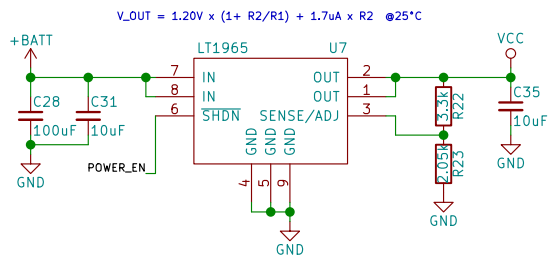
## Pushbutton ON/OFF



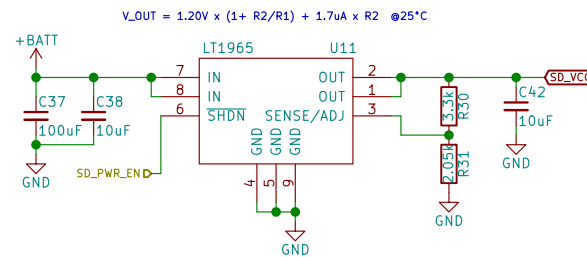
## USB Battery recharge



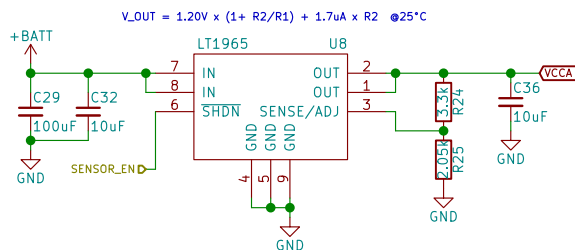
## Power regulator (2.8V)



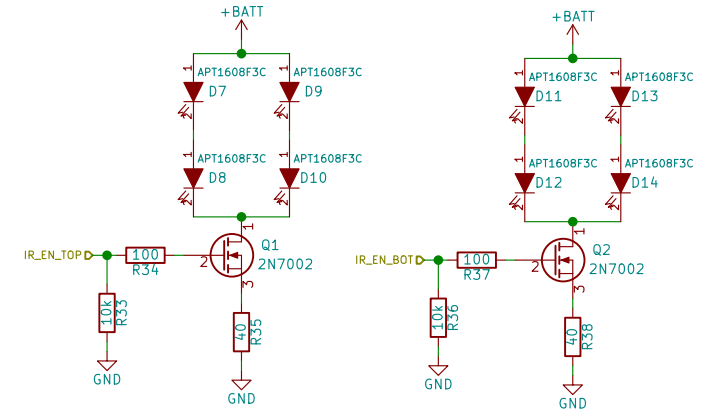
## SD card regulator (2.8V)



## Sensors power regulator (2.8V)



## IR LEDs (for motion tracking)



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Salah-Eddine Missri

Sheet: /Power/

File: power.sch

Title: Speedy the nanocopter

Size: A4 Date: 2016-02-19

KiCad E.D.A. kicad 0.201602181416+656442ubuntu14.04.1-product

Rev: 1C

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