

Paul Blackburn

Sheet: /

File: Flamingo_PCB.sch

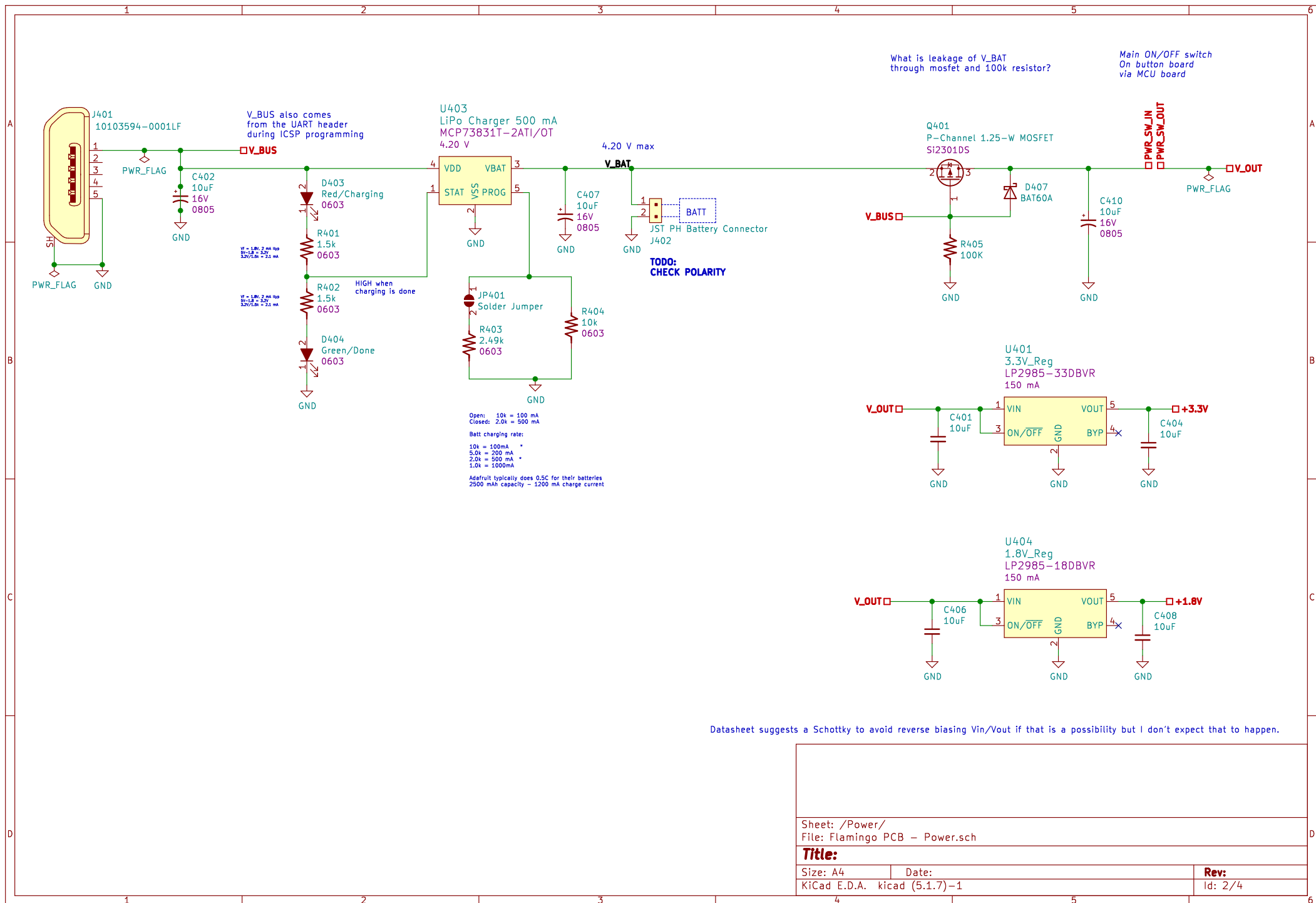
Title: Flamingo PCB

Size: USLetter | Date: 2020-09-29

KiCad E.D.A. kicad (5.1.7)-1

Rev: 3

Id: 1/4

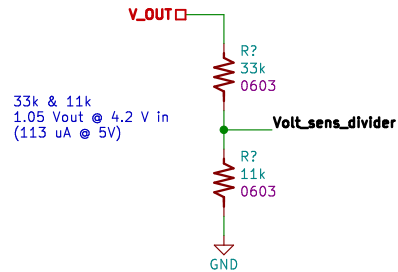
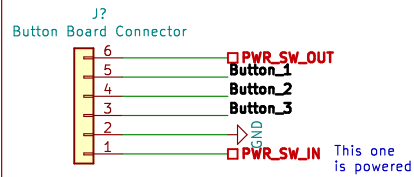




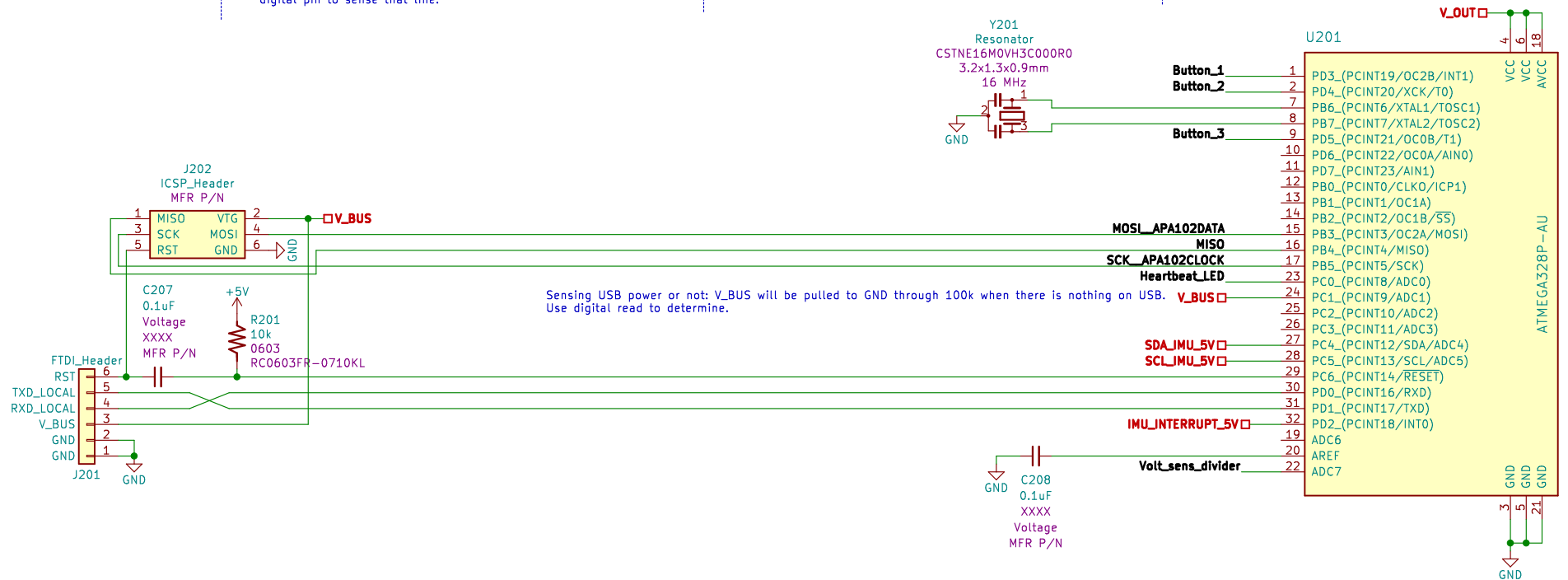
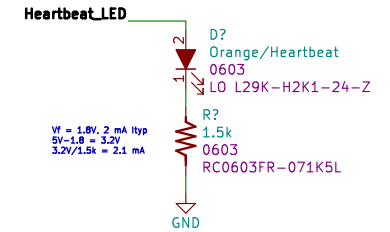
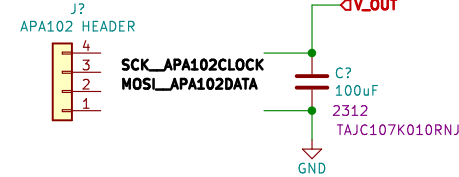
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Title:		
Size: A4	Date:	Rev:
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TODO:

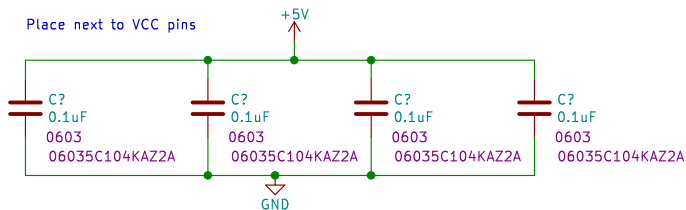
SELECT CONNECTOR FOR BUTTON BOARD CABLE.
USE AS MANY POSITIONS AS THERE ARE FREE PINS.
SO THIS CAN BE AN EXTENSION HEADER



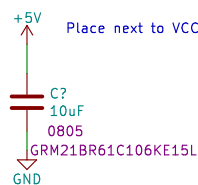
If we use V_OUT, we can sense batt voltage up to 4.2 V,
and if USB is connected, we can use an additional
digital pin to sense that line.

TODO:
SELECT CONNECTOR
CHECK PINOUT

Place next to VCC pins



Place next to VCC pins



Sheet: /Arduino/
File: Flamingo PCB - Arduinosch.sch

Title:

Size: A4
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Date:

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