# moddoMOUSE
# BACK EXPANSION
# REV B

## LEFT SIDE:

5V Supply from USB

VBUS

VDD_EXP

3V Supply 200mA MAX

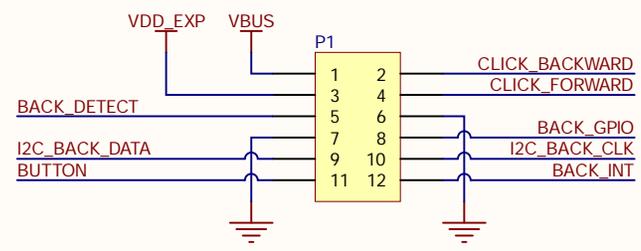J1
- 1 — 6
- 2 — 5 — CLICK_BACKWARD
- 3 — 4
- 4 — 3 — CLICK_FORWARD
- 5 — 2 — BACK_DETECT
- 6 — 1

SB1

## RIGHT SIDE:

J2
- 7 — 6 — BACK_GPIO
- 8 — 5 — I2C_BACK_CLK
- 9 — 4 — I2C_BACK_DATA
- 10 — 3 — BACK_INT
- 11 — 2 — BUTTON
- 12 — 1
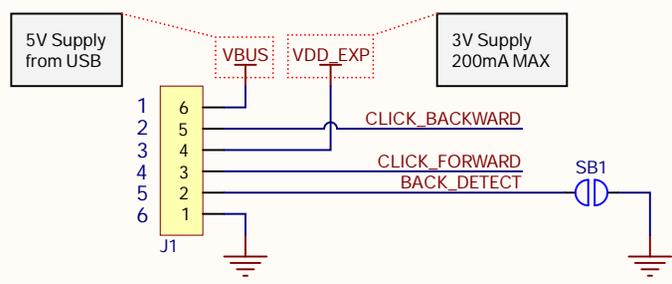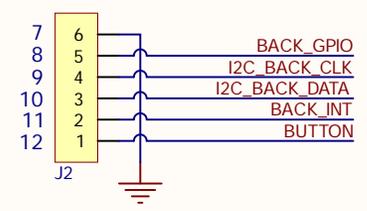
## CONNECTORS (0.1")

⚠ **3.3V MAX DIGITAL IO**

VDD_EXP  VBUS

P1
- 1 — 2 — CLICK_BACKWARD
- 3 — 4 — CLICK_FORWARD
- 5 — 6
- 7 — 8 — BACK_GPIO
- 9 — 10 — I2C_BACK_CLK
- 11 — 12 — BACK_INT

BACK_DETECT

I2C_BACK_DATA

BUTTON