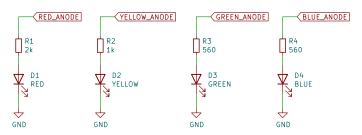
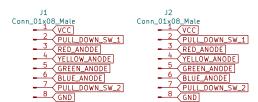


Always connect GND.

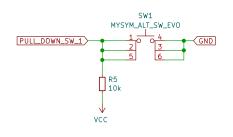


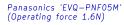
## Breakout Board Pin-Out

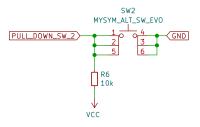


## Pull-down switches (load $2 \times 0.5$ mA)

Always connect GND. Pull-down: connect VCC (3.3-5V) unless using internal pull-ups.

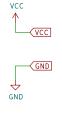






Panasonics 'EVQ-PNF05M' (Operating force 1.6N)

## Power and GND Input



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Tindie: https://www.tindie.com/stores/debinix/

Design by DebinixTeam

NOTE: UNLESS OTHERWISE SPECIFIED 1. RESISTORS: OHMS, 0805, 1%, 1/16W 2. LEDS: 0805

Triata Group Electronics

Sheet: /

File: led-sw-breakout.kicad\_sch

Title: The TinyLedSwitch — A Universal Breakout Board

Size: A4 Date: 2022-11-13 Rev: 1.1 KiCad E.D.A. kicad 6.0.9+dfsg-1~bpo11+1 ld: 1/1