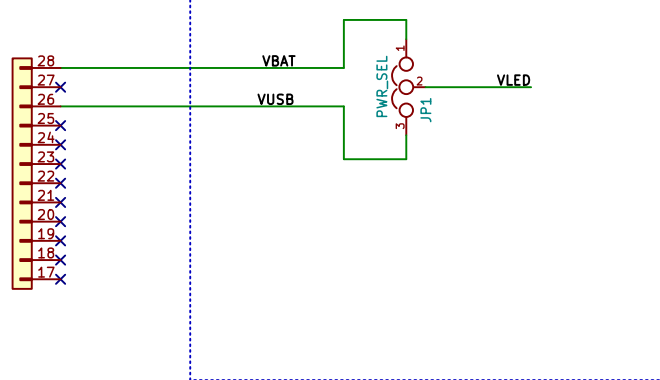
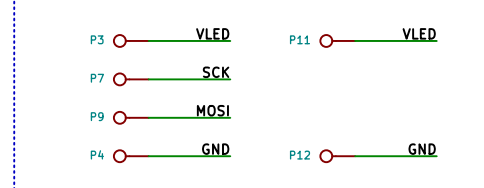


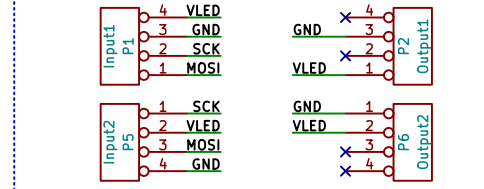
#### Solder Bridges to power ULTIM8x8 from USB or Battery





#### Mounting Hole connections to ULTIM8x8



#### 4 way Header for Input



#### Logos

-  feather\_v3:logo\_MLlabs\_small
-  feather\_v3:logo\_wyo\_butterfly\_small

www.maniacallabs.com  
 www.wyolum.com  
 Used to mount an Adafruit Feather to the back of the ULTIM8x8  
 Power to panel provided by LiPo battery or USB from Feather (toggle with jumper)  
**Maniacal Labs & Wyolum**

Sheet: /  
 File: feather\_v3.sch

#### Title: ULTIM8x8 Feather Board

|   |                  |          |
|---|------------------|----------|
| Size: A4  | Date: 2016-10-29 | Rev: 2.0 |
| KiCad E.D.A. kicad 4.0.6-e0-634953ubuntu16.04.1 |                  | Id: 1/1  |