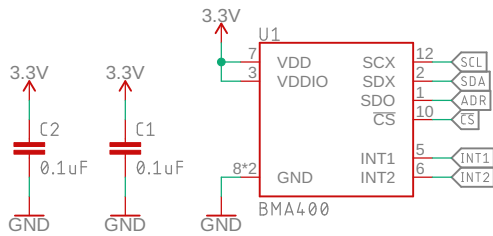
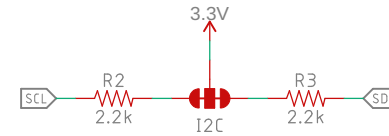


## Accelerometer – BMA400

Voltage Range  
VDD: 1.72V – 3.6V  
VDDIO: 1.2V – 3.6V



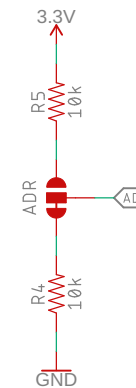
## I2C Pullups



Cut traces to disconnect I2C pullup resistors

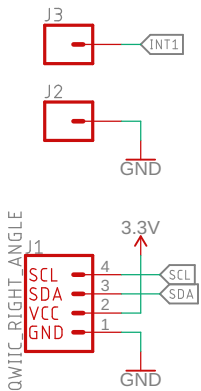
## I2C Address Selection

I2C Address	
3V3	0x15
GND	0x14 (Default)
Open	SPI

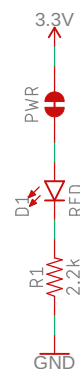


## Connectors

PTH connectors only  
accept 22AWG or smaller

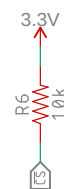


## Power LED

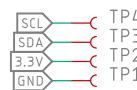


Cut trace to  
disconnect  
power LED

## CS Pullup



## Test Points



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TITLE: SparkFun Micro Triple Axis Accelerometer Breakout – BMA400 (Qwiic)

Design by: Dryw Wade

REV:  
v10

Date: 10/28/2022 1:17 PM

Sheet: 1/1