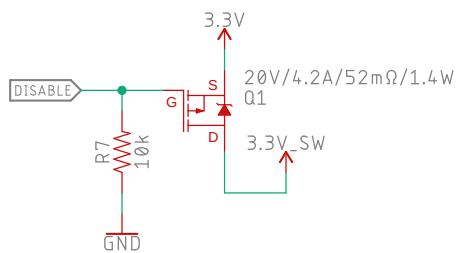


### Power-On Reset



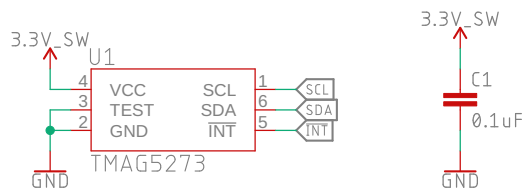
Disable to Header Reset

DISABLE Value	Board Status
HIGH (3.3V)	Off
LOW (0V) - default	On

### Hall-Effect Sensor – TMAG5273

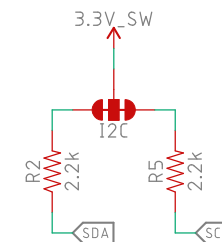
Input voltage range:  
1.7V – 3.6V

7-bit unshifted I2C Address: 0x22

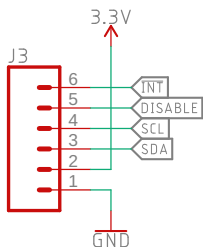


### I<sup>2</sup>C Pullup

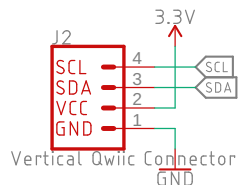
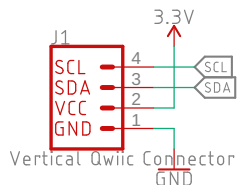
Cut traces to disable I<sup>2</sup>C pullups



### 0.1" Header

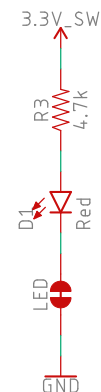


### Qwiic Connectors



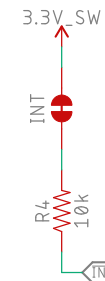
### Power LED

Cut trace to disable LED



### INT Pullup

Cut trace to remove pullup



#### Special Instructions

Released under the Creative Commons Attribution Share-Alike 4.0 License  
<https://creativecommons.org/licenses/by-sa/4.0/>



TITLE: Qwiic\_Hall\_Effect\_Sensor\_TMAG5273\_Mini

Design by: M. Chodikov

REV:  
v10

Date: 11/28/2023 3:17 PM

Sheet: 1/1

