Qwiic Shield for Thing Plus

DEV-16790
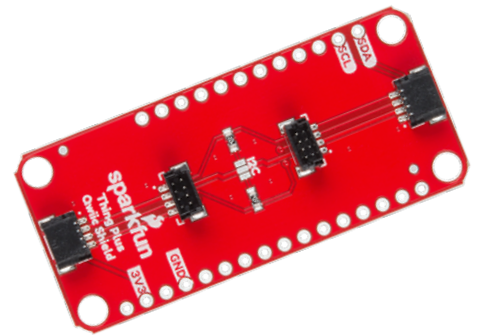
Product Overview

12-16-2021

For the most up-to-date information, visit www.mouser.com or the supplier's website.

Description

SparkFun Qwiic Shield for Thing Plus provides a quick and easy way to access the Qwiic ecosystem with the Thing Plus or Feather boards. This Qwiic shield can be used with any Arduino development board that uses the Thing Plus board or Feather boards. This is made possible as both the Thing Plus and Feather boards are interchangeable. The Qwiic shield connects the I^{2}C bus on the Thing Plus to four Qwiic connectors.
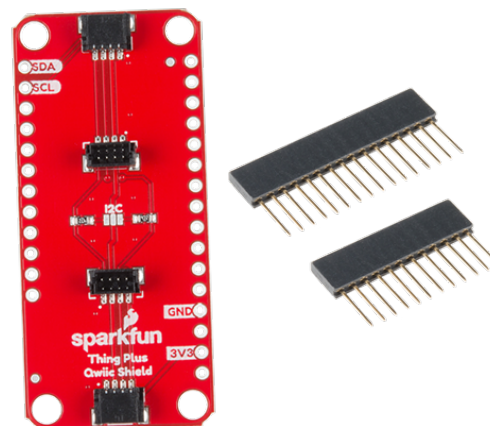
The Qwiic Shield for Thing Plus comes with one 12-pin and one 16-pin headers. You will need to solder the headers to the shield and, if necessary, to your Thing Plus or Feather board. Take care to match the markings on the Qwiic Shield to the appropriate pins on your Thing to avoid possibly damaging your boards.
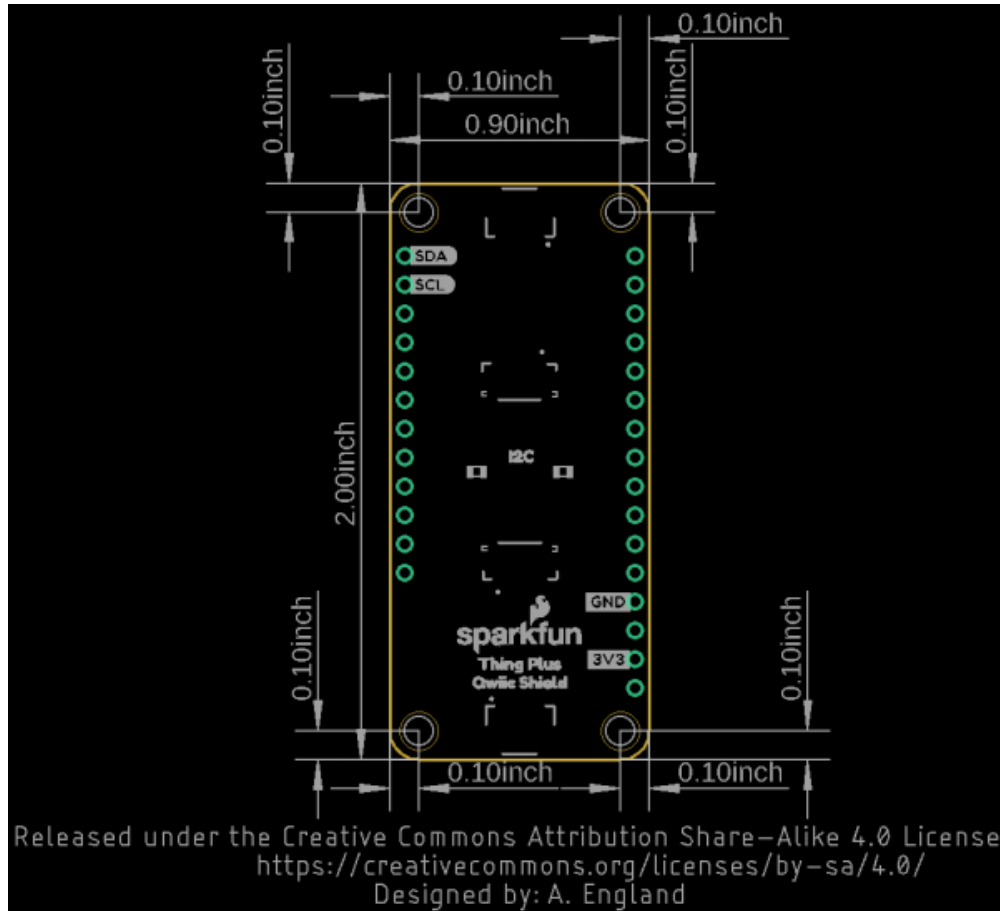
Features

- Thing Plus and Feather footprint compatible
- 4x Qwiic connection ports
- I^{2}C jumper
- 3.3V and GND buses

Kit Contents

- 1x SparkFun Qwiic shield for Thing Plus
- 1x Feather stackable header kit

Board Dimensions

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Designed by: A. England

Mouser Part Number

View Part

To learn more, visit https://www.mouser.com/new/sparkfun/sparkfun-qwiic-shield-for-thing-plus/