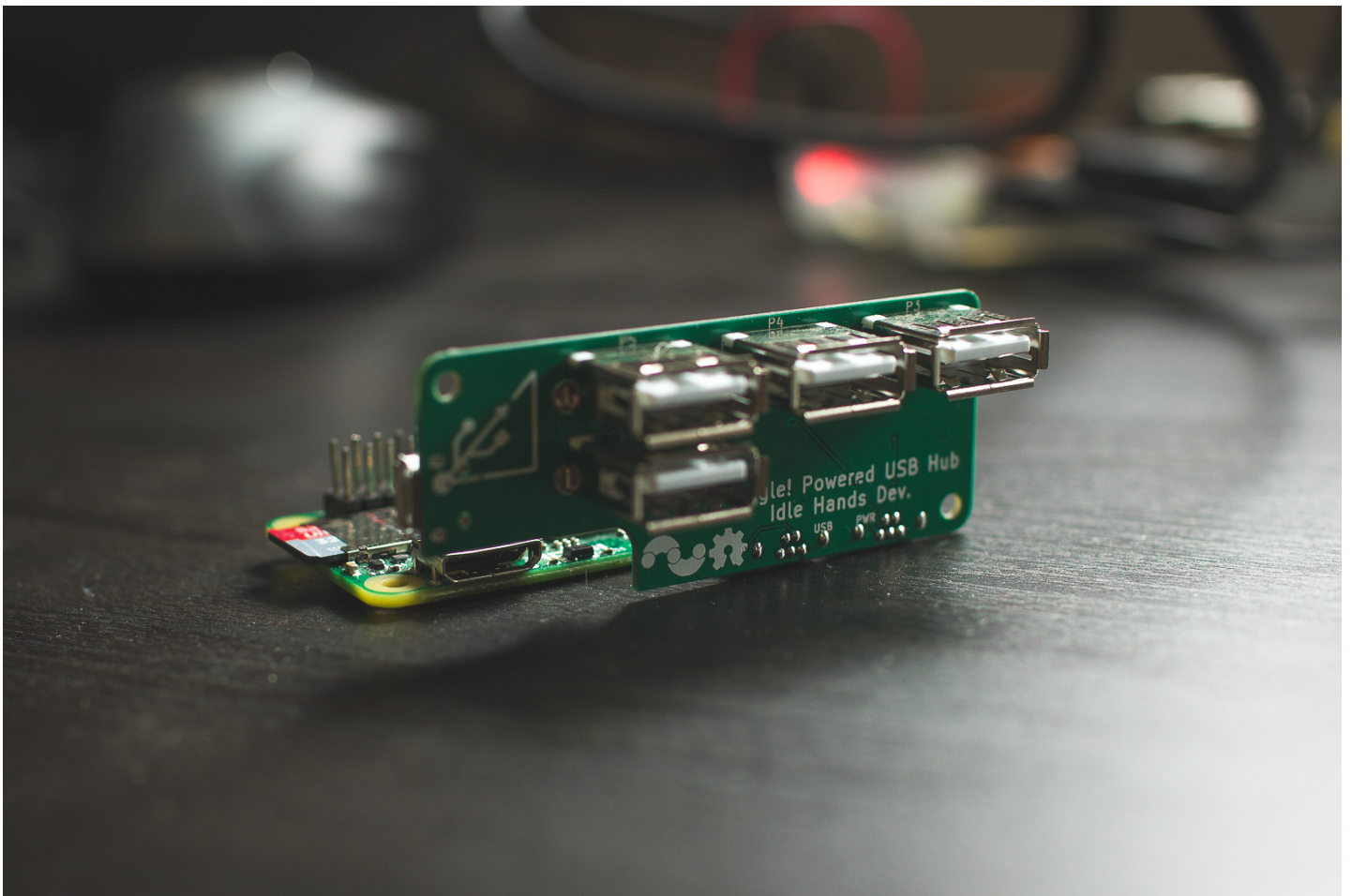


The PiAngle



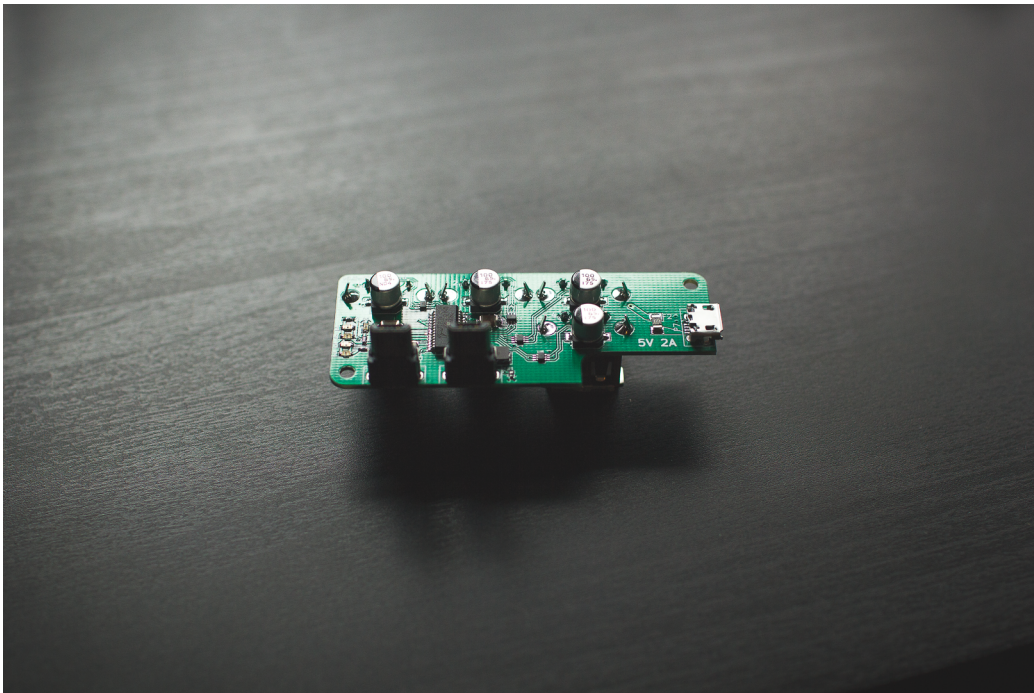
PiAngle

The PiAngle is a Powered USB hub specifically designed for the Raspberry Pi Zero. It has two Micro USB plugs that coincide with the location of the two USB plugs on the Pi Zero. This allows you to not only power the Pi but also add 4 standard USB Type A connections so you can connect your mouse and keyboard, and wifi adapter. It is an open source project which you can find on HackADay.io here: <https://hackaday.io/project/9468-piangle-zero-not-just-another-pi-zero-usb-hub>

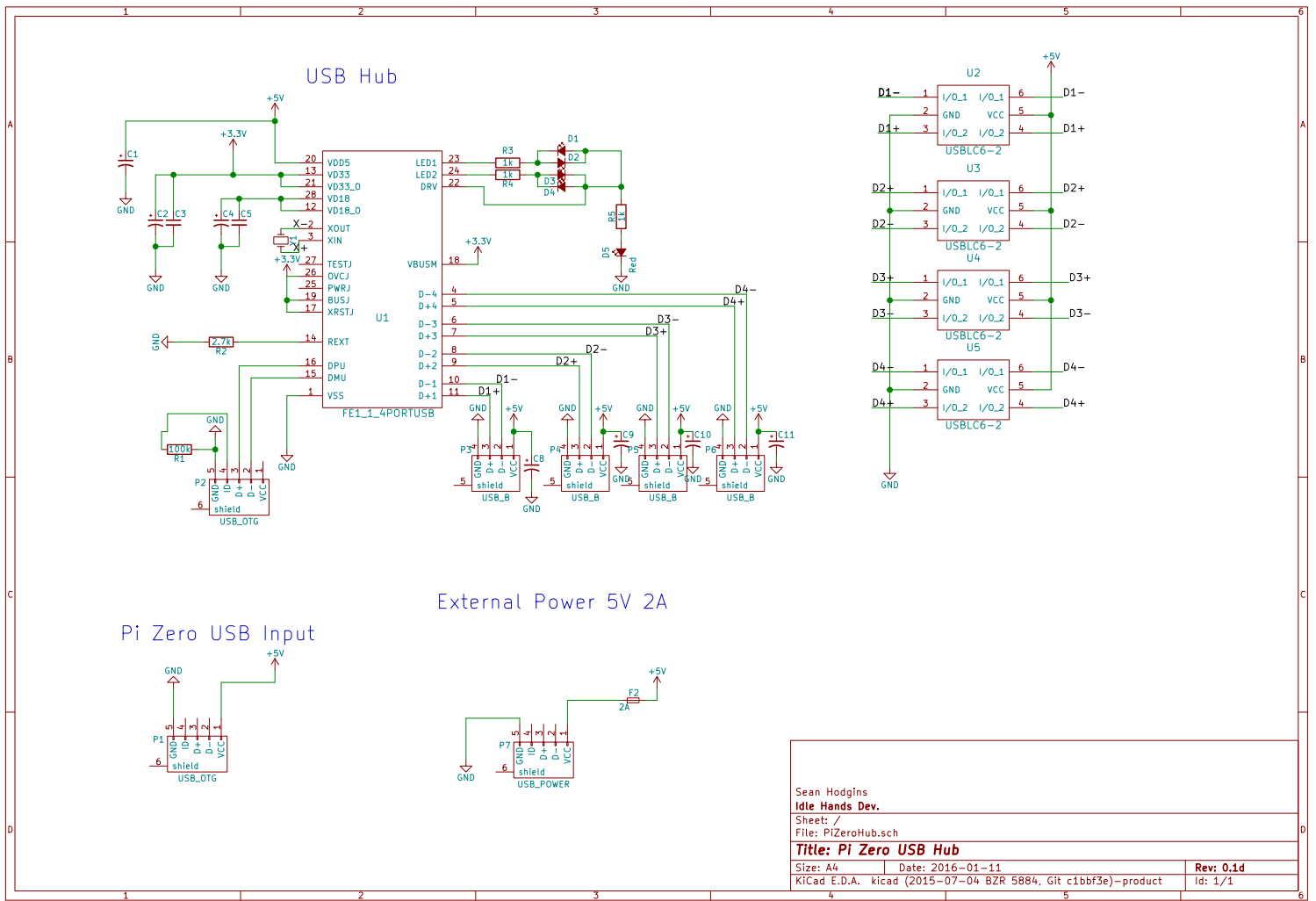
Here is a video about it: <https://www.youtube.com/watch?v=1y0aJ6OKjWc>

If you would like to purchase either a bare board(to assemble) or a fully assembled board please go to my Tindie store.

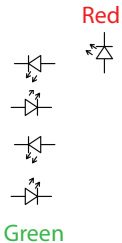
<https://www.tindie.com/stores/idlehandsdev/>



Schematic



Part Location



```
33      Y1 -      Crystal_Small : project_footprints:crystal_smd_5x3.2mm
```