

## Re: works

Dave Murray-Rust <d.murray-rust@ed.ac.uk>

Tue 02/07/2019 19:31

To: KOBINE Mark <mark.kobine@ed.ac.uk>

Cc: PARKER Martin <martin.parker@ed.ac.uk>

■ 1 attachments (41 KB)

raspi\_accelerometer.zip;

Hey up!

Here's a ZIP that should get you going if you put it in with Elecrow (best if you do that, so it goes straight to you!).

If you want to check it out, I'd recommend Cuprum from the App Store - screenshot below.

Upload it with the "Upload your gerber" button on here:

<https://www.elecrow.com/pcb-manufacturing.html>

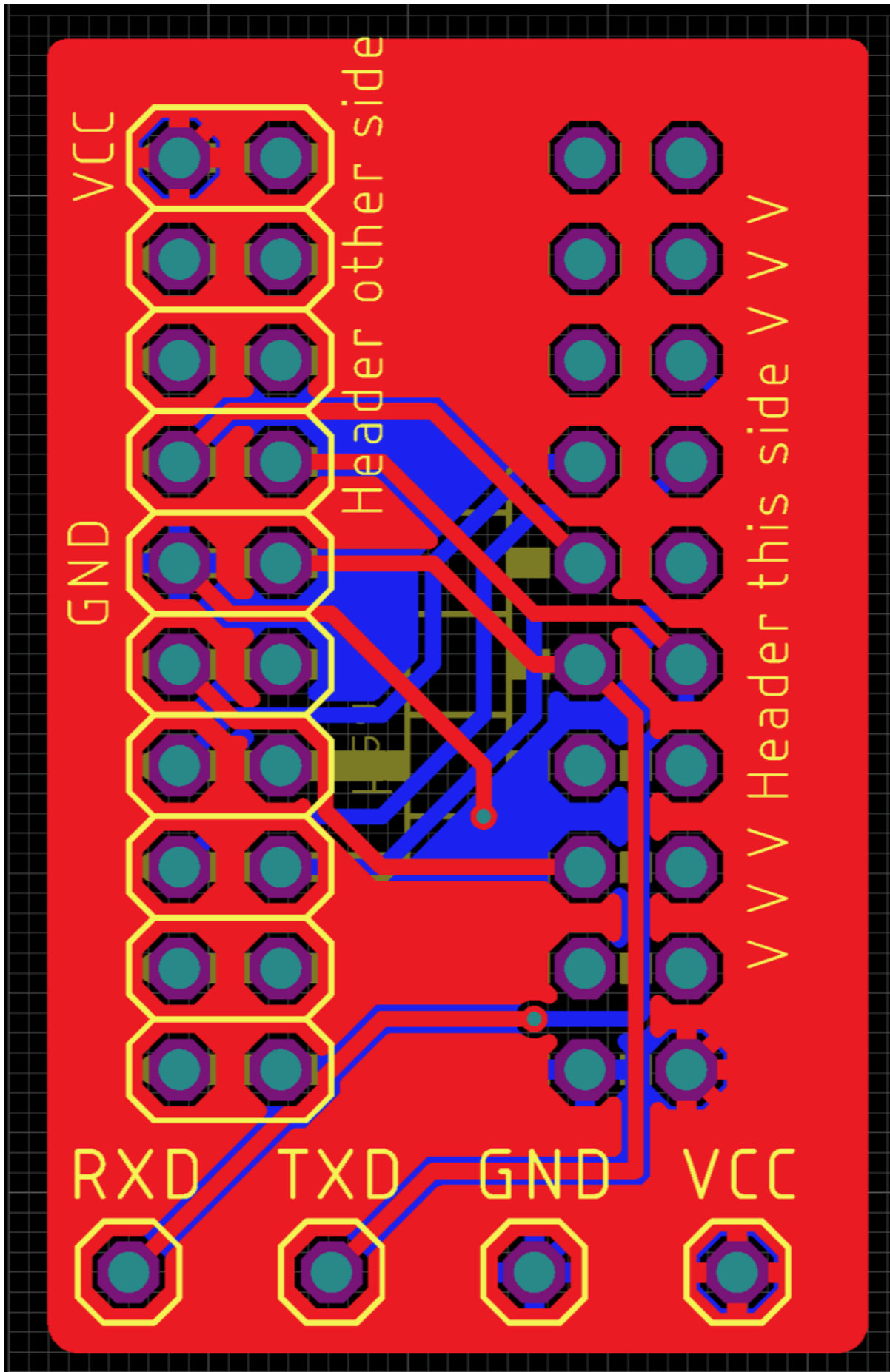
Default settings should be totally fine. 10 boards is the same price as 5, you can do faster shipping and/or rush order to get it quicker.

Fingers crossed it works first time! I hope I've put enough things on the board to figure out where it goes (and than nothing's arse about tit!)

Cheers,  
dave

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> On 2 Jul 2019, at 17:11, Dave Murray-Rust <d.murray-rust@ed.ac.uk> wrote:

>  
> Hey Martin,  
>  
> If you have the wiring diagram, I can try to knock out a PCB - it's just connections, right? No other components? I can do it pretty quick!  
>  
>> On 2 Jul 2019, at 16:32, KOBINE Mark <mark.kobine@ed.ac.uk> wrote:  
>>  
>> Hi Martin,  
>>  
>>> Hi Mark, the sensor appears to work. Thank you so much for that. It's a brilliant solution, congratulations on getting it right first time ; 0  
>>  
>> Well that's a first for me :)  
>>  
>>> I really like the idea of printing off PCBs to save the physical work of making these things up, but I'm not sure there is time now. If I got something designed in Eagle tonight, I'd have a reasonable idea of wheather or not the PCBs could be here in time and whether they work or not, but if there is a mistake on the PCB, that would push us over the edge. What's invovled in crafting these things? I'm not sure I know any students skilled enough with a soldering Iron to pay to do this, but I could look into it.  
>>  
>> Dave's your man when it comes to Eagle. I've only produced one PCB before and stuffed it up :)  
>>  
>> I'll make another copy of the PCB you have and time how long it takes.  
>>  
>> Best,  
>> Mark  
>> The University of Edinburgh is a charitable body, registered in Scotland, with registration number SC005336.  
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