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# **Fantoms PCBs**

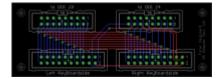
On this page I will list pcb designs I made. Some are tested, some are not. I will add a note to every PCB.

## Fatar keybed adapter

This is a adapter which is made for connect a FATAR keybed directly to the DIO-matrix without soldering. The rest should be self explaining.

Status: tested

Eagle files: Fatar adapter

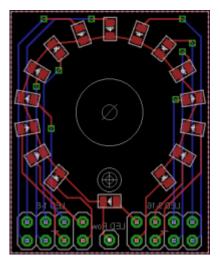


### **LED Ring**

This is a LED ring which contains 15 LEDs arranged in a ring and the last LED as indication-led for the switch of an encoder. The LEDs are 0805 SMD type.

Status: untested

Eagle files: not released yet



#### Last update: 2015/01/15 22:50

#### 4x Switchboard

This is a PCB for four marquardt 6425 switches, available with and without LEDs. In case you want to connect a DIO matrix to it, I added footprints for resistors but there are solder bridges too. In any case: Either solder the solder bridge or add a resistor to get the LEDs working. In case you only need two or three switches, you can simply cut it. I added two-pin-pinheader to every switch for connecting the LEDs.

Status: **tested** 

Eagle files: not released yet



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