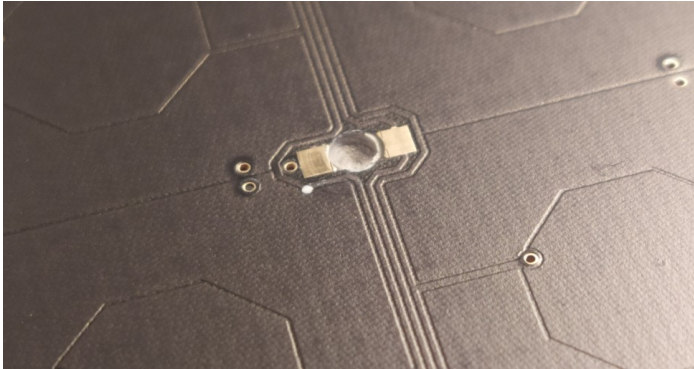# HW V0 manual rework

Error will be corrected in V1 and depth routing file will be added for manufatcurer to drill instead do it at home.

Manual drilling for LEDs

Drill each 81 LED holes with a 2,2 to 2,4mm diameter drill bit.

Rework for D+/D- USB lines

The lines have been mixed up you need to cut the copper lines and rewire (with wire or 0R resistors). Easyest way to do is: