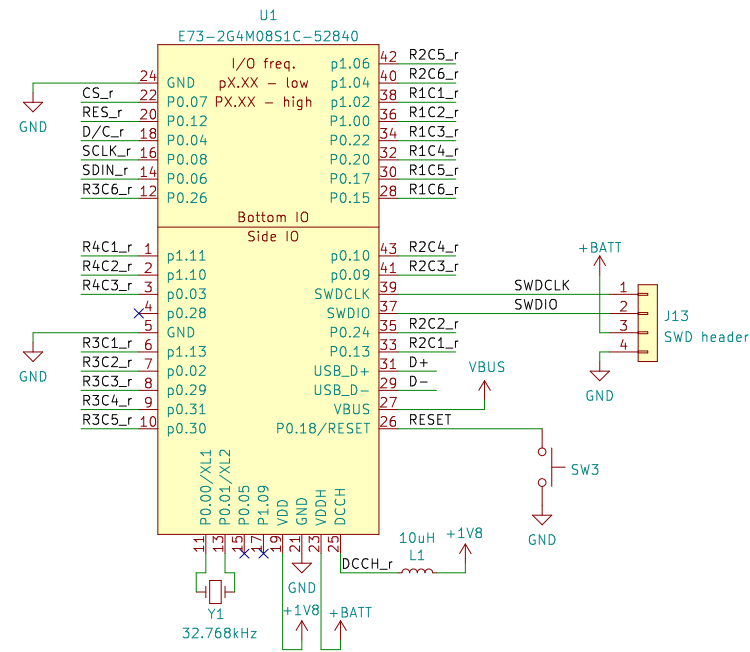
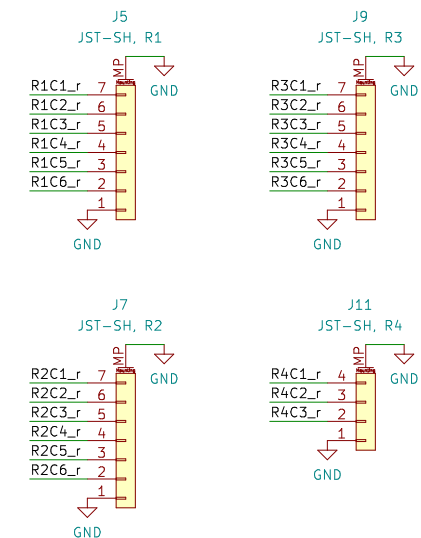


Right hand, components only fitted to top side ->

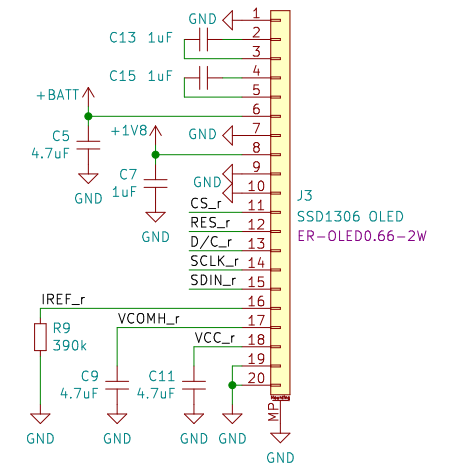
== USB-C and LiPo charger ==
Due to no LEDs, and minimal USB usage,
powering through charger for simplicity



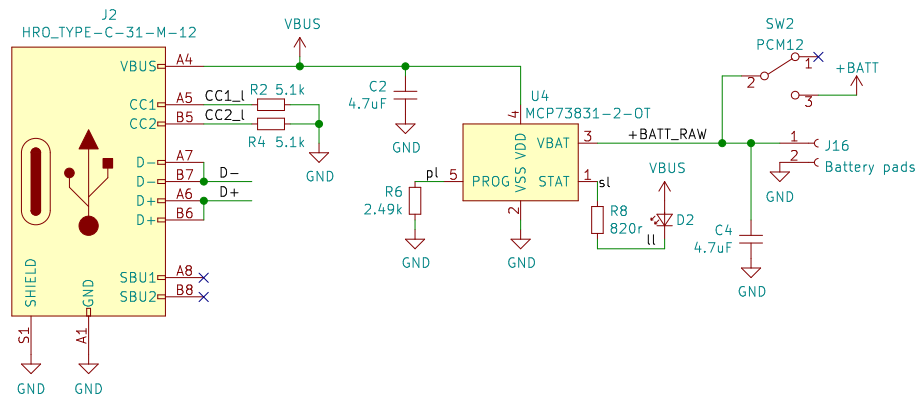
== nRF52840 module ==
HV mode, direct from LiPo 4.2-3.0V
VDD set to 1.8V to minimise pullup resistor current



== Connectors for keyswitches ==
Direct pin mode, each switch has
direct GPIO and common ground



== SSD1306 OLED in SPI mode ==
VCC charge pump direct from battery
VDD logic from 1.8V nRF VDD output



Left hand, components only fitted to bottom side ->

