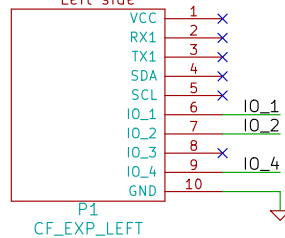
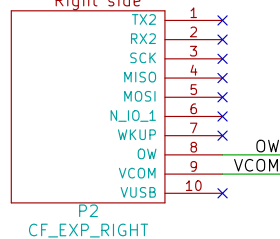


Crazyflie 2.0

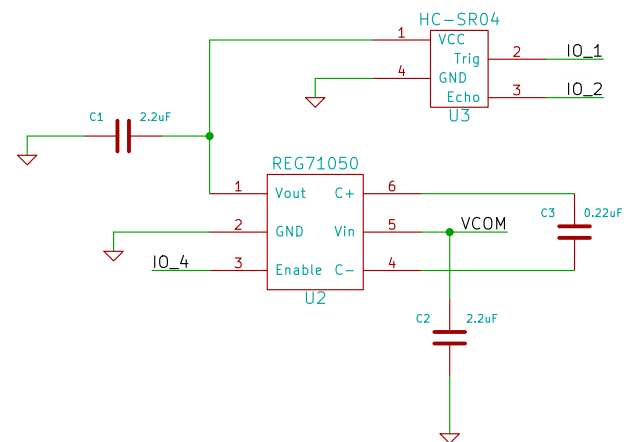
Crazyflie Expansion
Left side



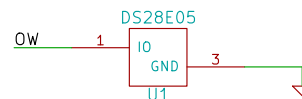
Crazyflie Expansion
Right side



Ultrasonic Sensor



One Wire Memory



Please note the following about the Crazyflie expansion connectors:

- * VCOM is power directly from the battery/USB and is not regulated
- * VCC is regulated to 3.0V
- * VUSB is connected directly to the USB which means this will supply at 4.5–5.5V when the USB is connected and can be used for charging the battery when the USB is not connected

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coredump		
File: cf2-hcsr04.sch		
Sheet: /		
Title: Crazyflie 2.0 Ultrasonic Expansion Board		
Size: A4	Date: 27 jan 2015	Rev: 1
KiCad E.D.A.		Id: 1/1