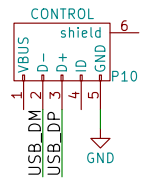
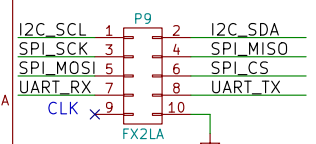
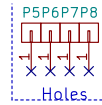


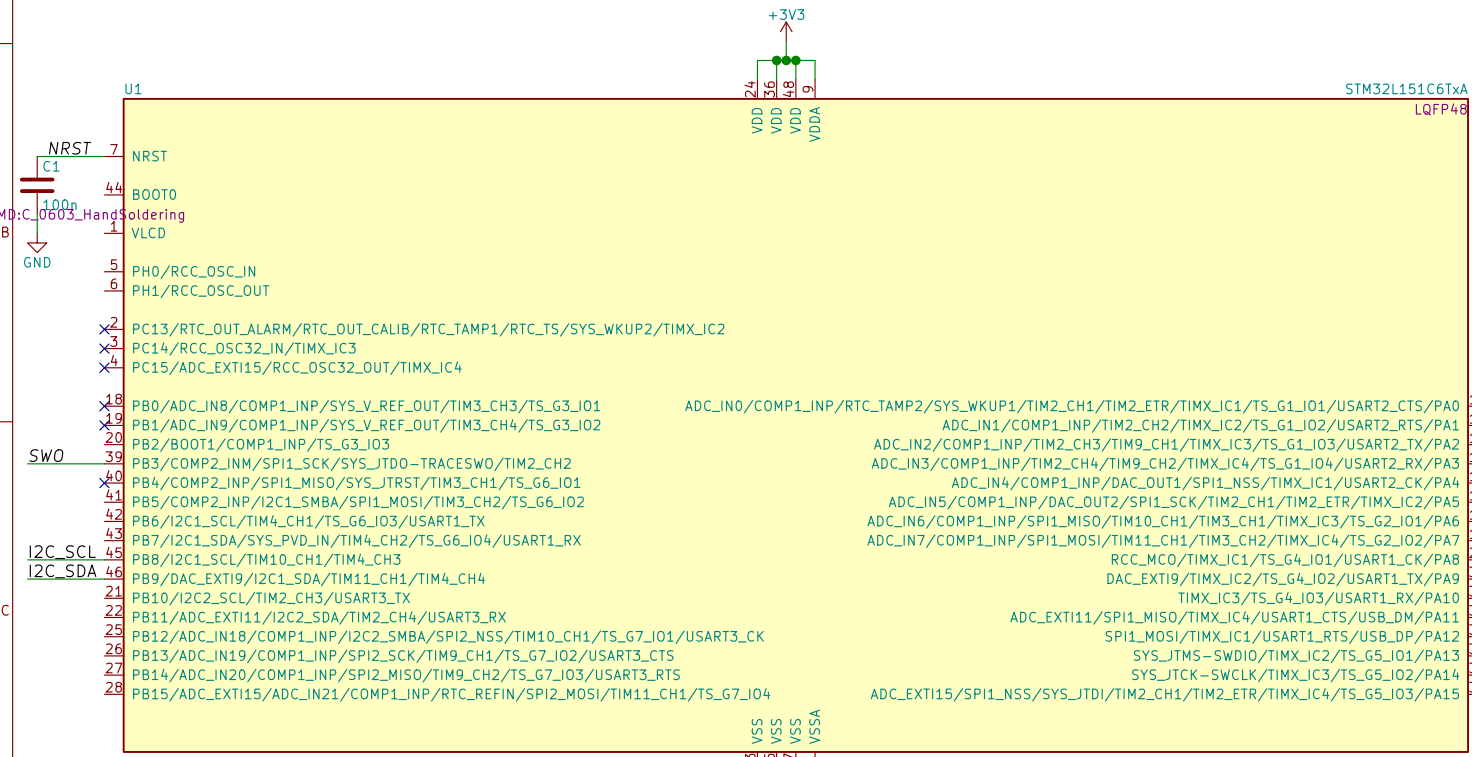
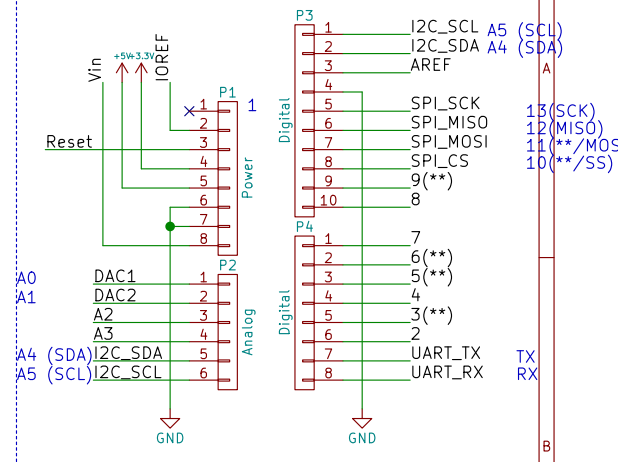
TBD: debug via via 6pin/10x1.27/20x2.54? (leaning toward 6pin\_and\_10x127 smd)

Arduino UNOR3 pins  
As used on Nucleo64 boards



**ONLY GROUND BETWEEN BOARDS**  
Both will be powered by their own USB.  
(We're not interested in bootloading the target... yet...?)

NOTE: this can be freely routed to do whatever's possible!  
Potentially:  
Jumpers to select what you're connecting here?  
(but non-ideal)



capacitors\_SMD: C\_0603\_Handsoldering

SWO

I2C\_SCL  
I2C\_SDA

C

D

Capacitors\_SMD: C\_0603\_Handsoldering

TODO: VBUS to 3v3 plz!

Sheet: /  
File: hw1.sch

**Title:**

Size: A4	Date: lun. 30 mars 2015	Rev:
KiCad E.D.A. kicad 4.0.5		Id: 1/1