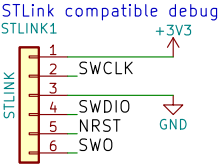
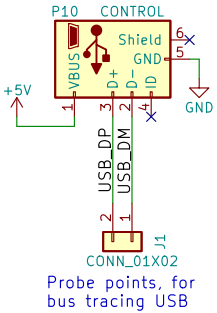


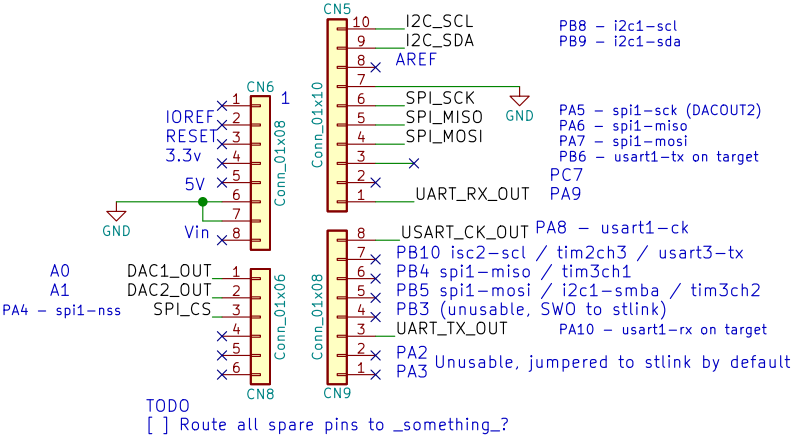
NOTE: this can be freely routed to do whatever's possible!
Potentially:
Jumpers to select what you're connecting here?
(but non-ideal)

ONLY GROUND BETWEEN BOARDS by default!
Intended for both to have their own USB
Option for debug only, with power FROM target

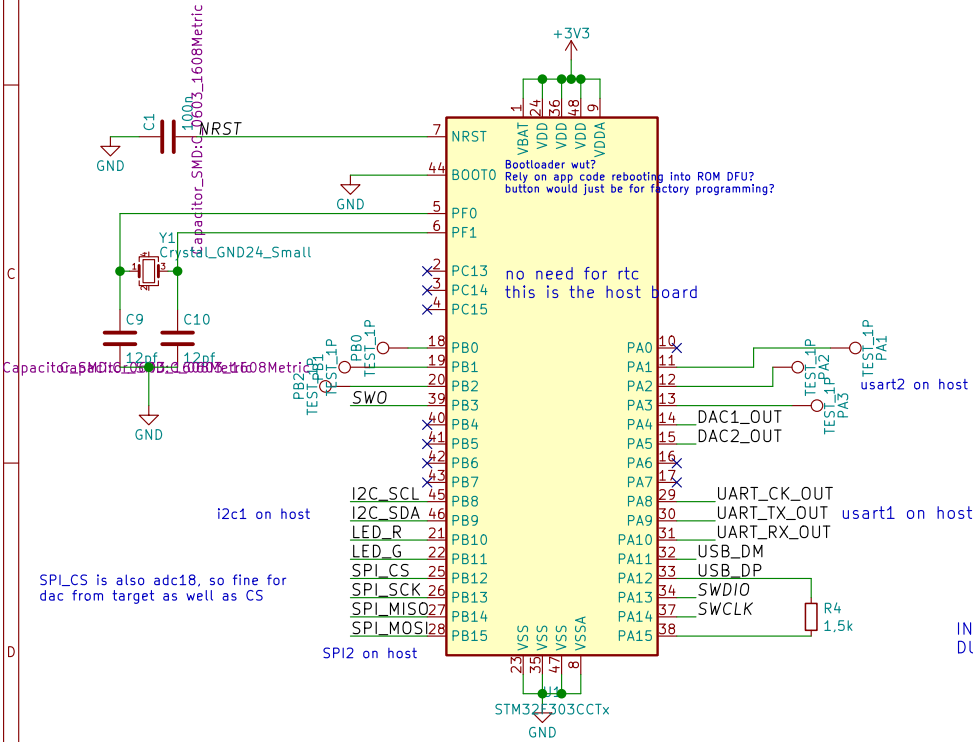


[x] debug via via 6pin
[] debug via 10x5x1.27mm cortex SMD

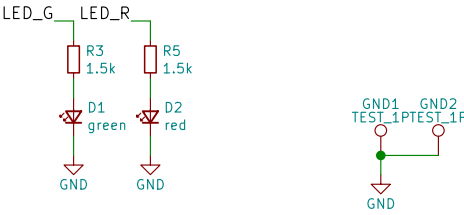
Arduino UNOr3 pins
As used on Nucleo64 boards



L1/F303/L4 in qfp48 are all compatible with this layout
(but f3 requires the USB-DP pullup to be placed external pullup on USB-DP)
L1 _would like_ a cap on pin1 for lcd, but no lcd, so... yolo



add a button for autorunning tests, or getting to DFU mode? or is that just via
a usb control method in the host we just "always implemtn"



IN/OUT is from the perspective of HOST
DUT Nucleo is TARGET

TODO Jumper RTS/CTS over to I2C on fx2 port?

stm32f303 in q48 has 15 external analog channels too! nice

