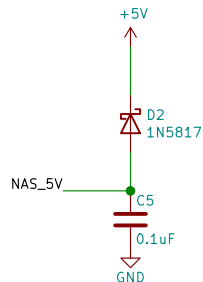
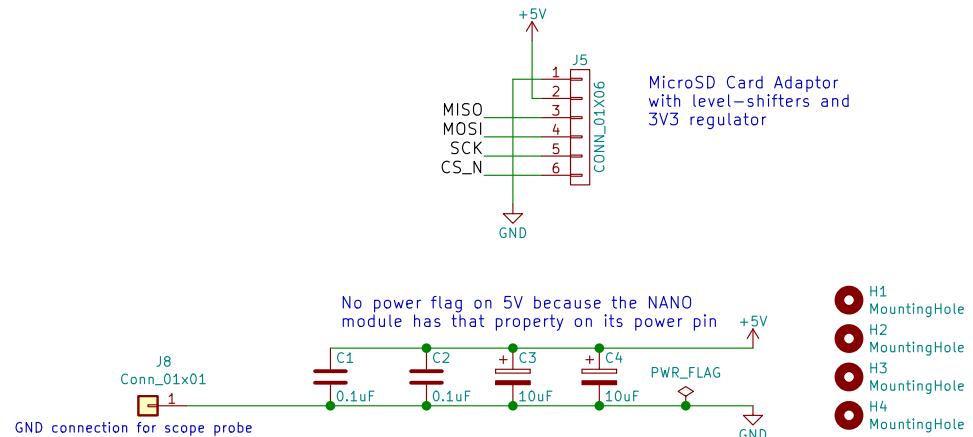
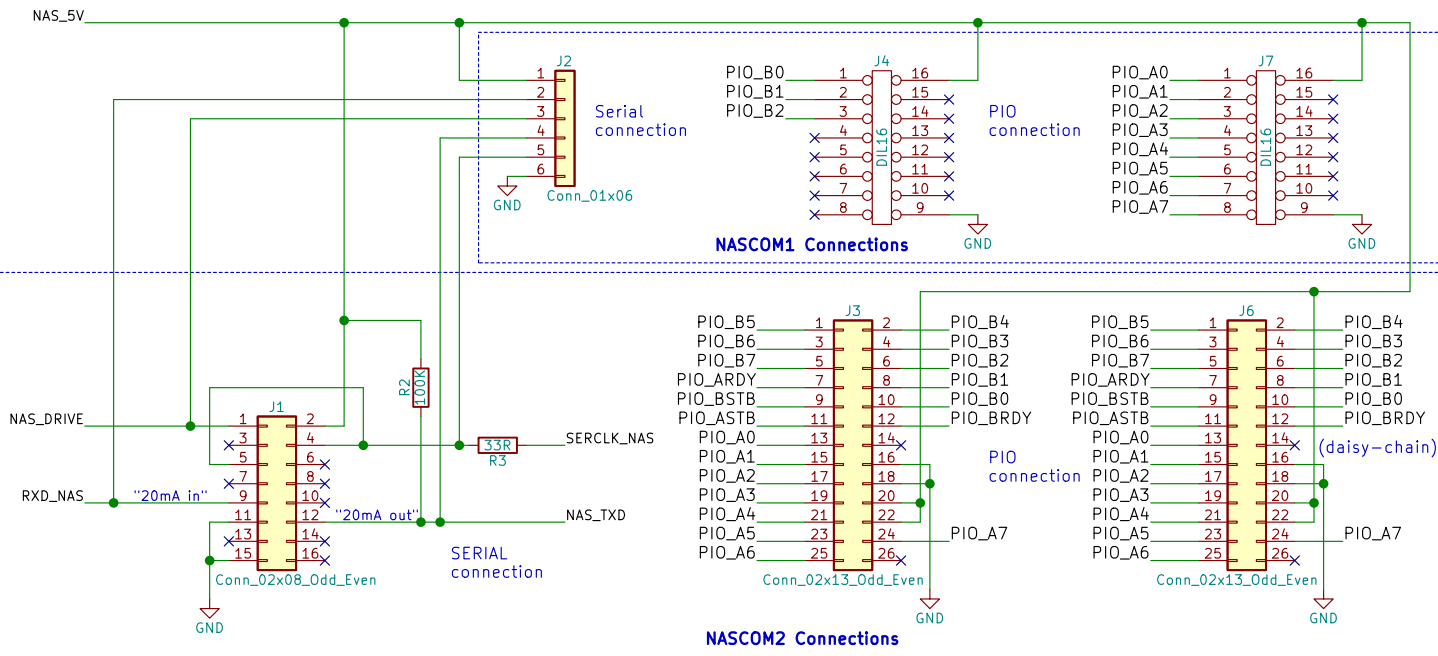
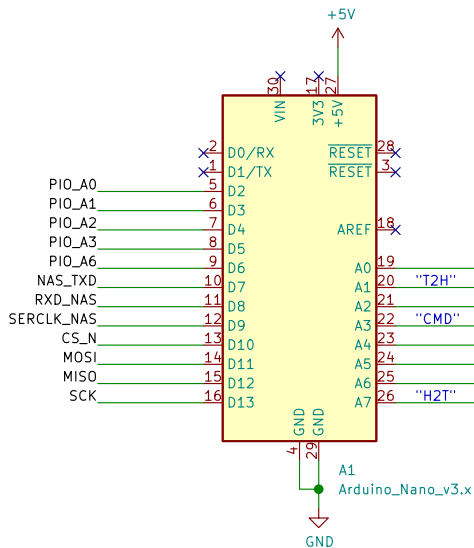


NASCOM 2 Setup for serial interface: **LSW2 -- all switches to Up/On** **LSW1/5 to Up/On (1 Stop bit)**



Use-cases:
 1/ Board not connected to NASCOM; powered via USB;
 NAS_5V inactive; board powered from USB.
 2/ Board connected to NASCOM; USB disconnected;
 NAS_5V active; board powered from NASCOM.
 3/ Board connected to NASCOM; USB connected;
 USB and NAS_5V active; board powered from either
 or both (highest voltage wins). If NASCOM is turned
 off before USB, this diode prevents the NANO from
 powering the NASCOM.



A6 and A7 exist on NANO but not on UNO.
 They are input-only pins and can only be
 sampled via the ADC.

SD-card Adaptor for connection to NASCOM1 or NASCOM2 PIO and/or
 serial interface.
 fofoobedoo@gmail.com

REV A:
 REV B: Correct wiring/pin assignment errors. Add D2
 REV C: Only schematic change is addition of C5. Change capacitor footprints and rotate connectors.

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