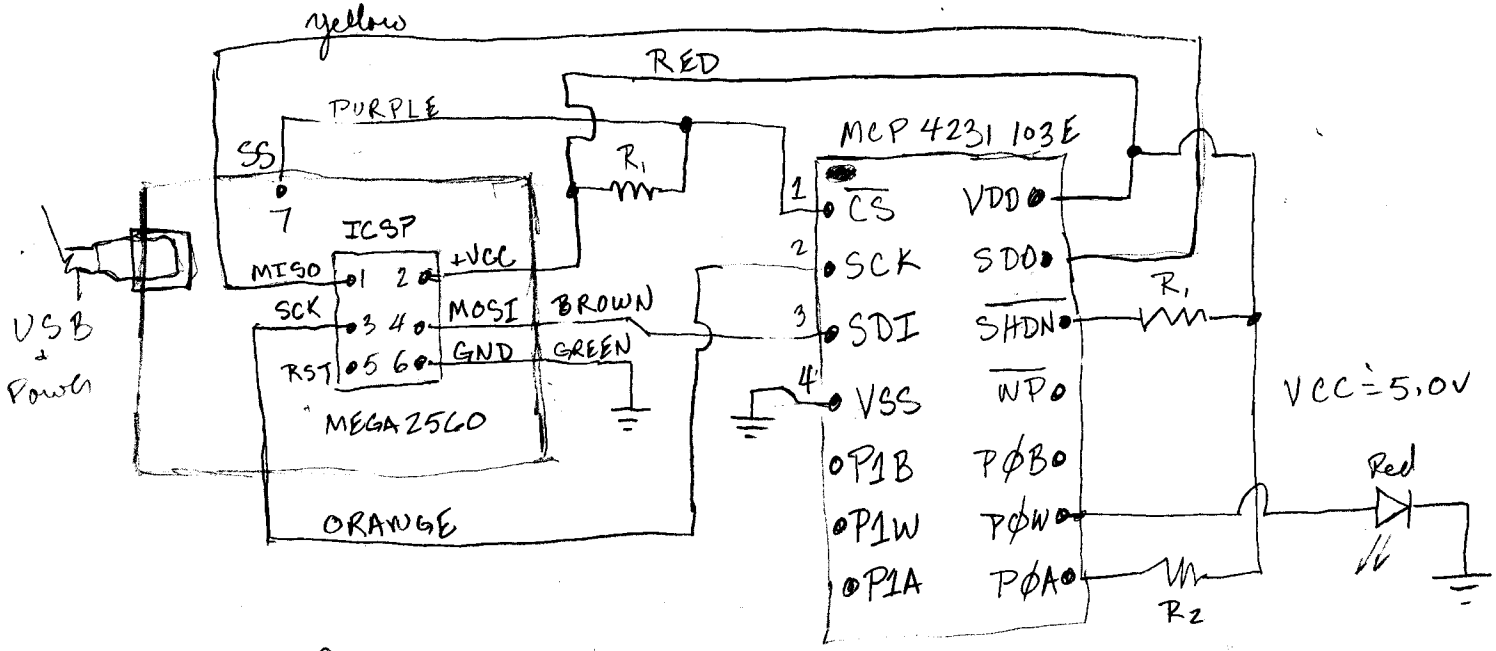

$R_1 = 5.1\ k\Omega$

$R_2 = 2.0\ k\Omega$

expected max current at PØA + PØW = 1.7 ma

max current in pins
Pxx is 2.5 ma ⚠

PxB is at the zero scale wiper value

PxA is at the full scale wiper value

PxW is wiper - it varies from connected to PxB for wiper value 0x00, to PxA for wiper value 0x100 for 8 bit devices.

WORKED WELL WITH
SKETCH spi-demo.ino
dated 9-19-2019
worked on
1-13-2020
at 11:00pm

SPI - DEMO
WIRING DIAGRAM
C. SPINDLER
1-13-2020

DWG. NO CFS-1-13-2020-A