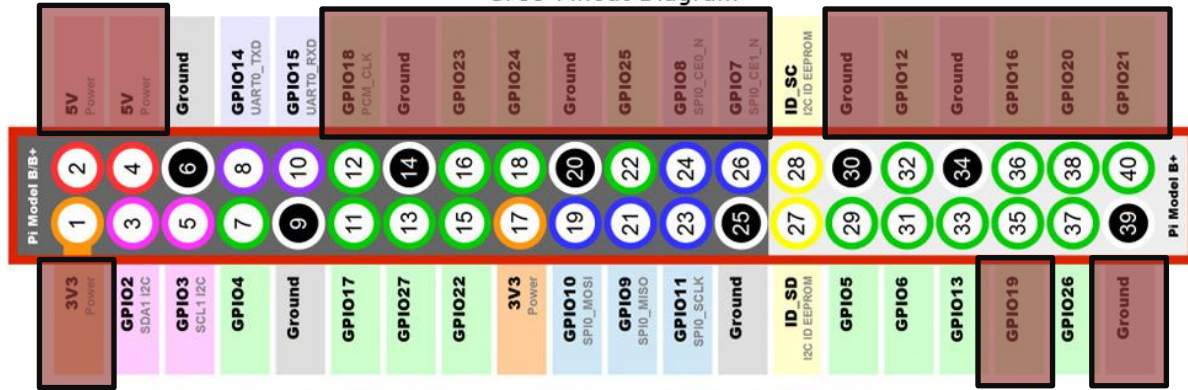


GPIO Pinout Diagram



USED GPIO PINS:

GPIO07 (CE1)

GPIO08 (CE0)

GPIO16

GPIO18

GPIO19

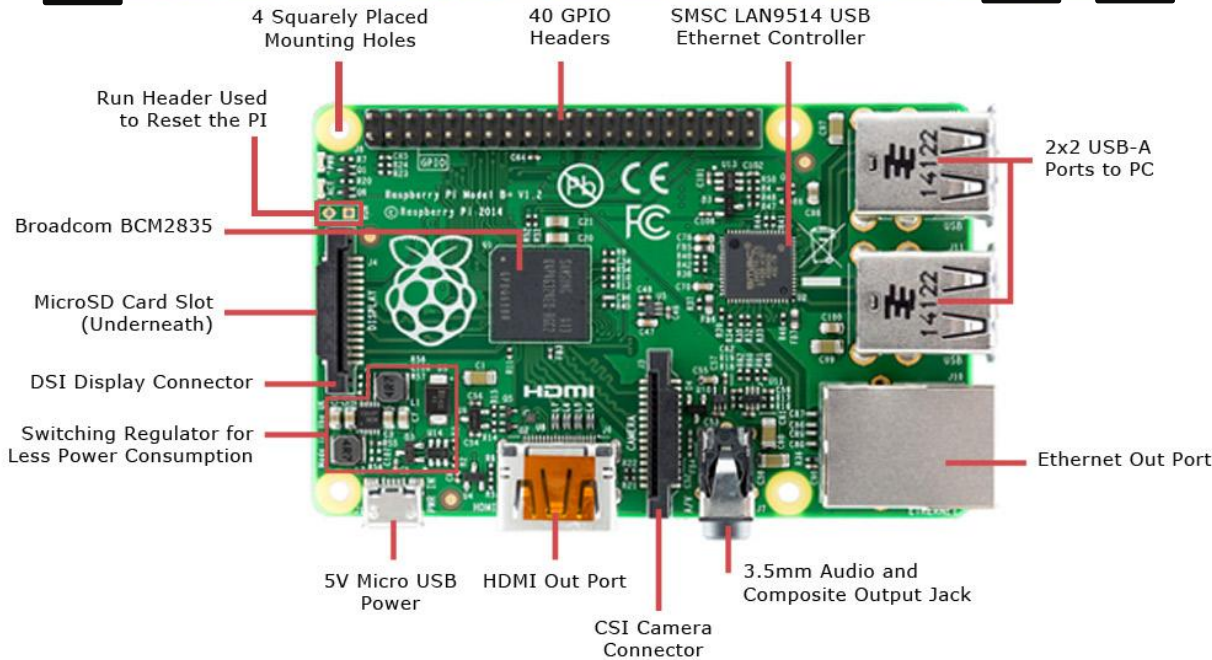
GPIO20

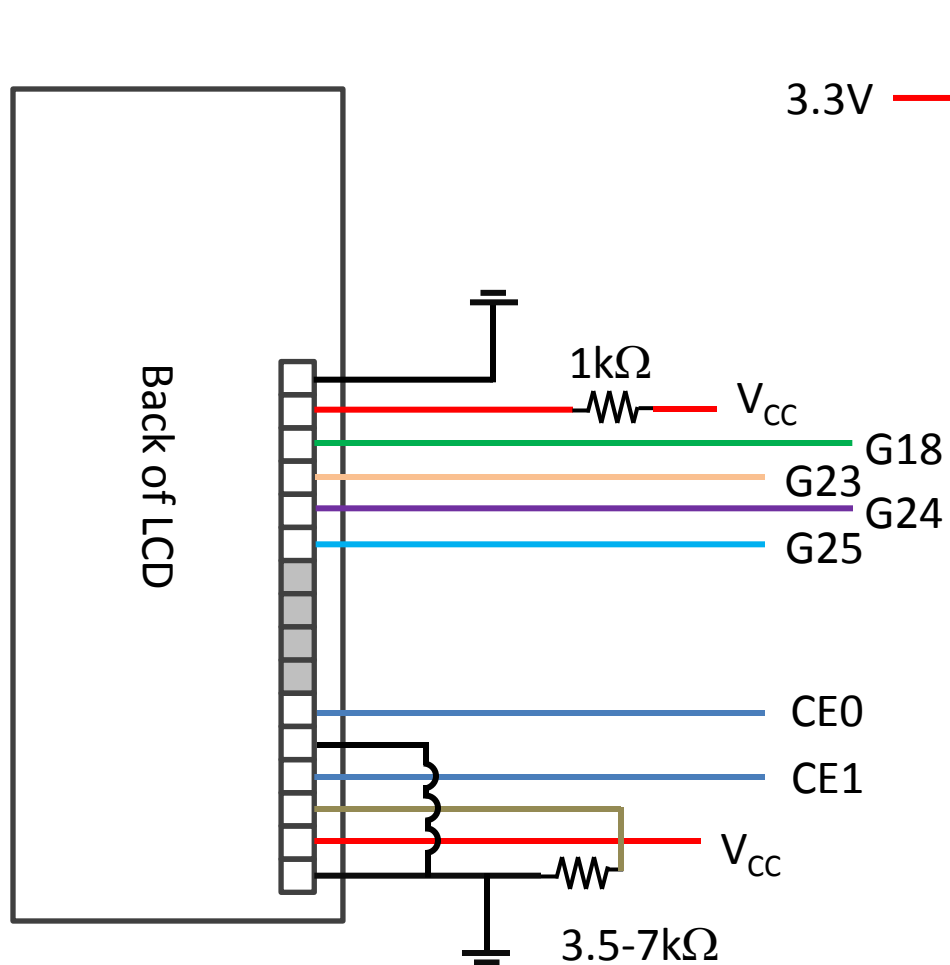
GPIO21

GPIO23

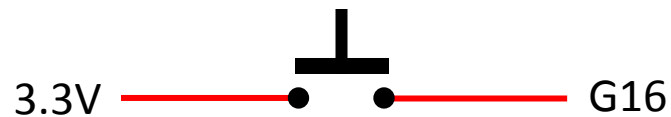
GPIO24

GPIO25

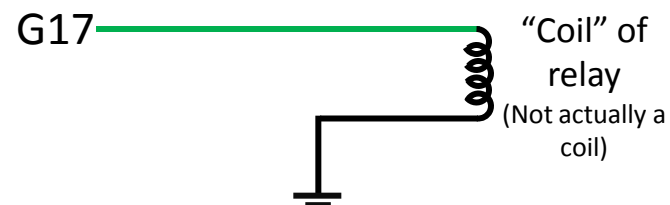




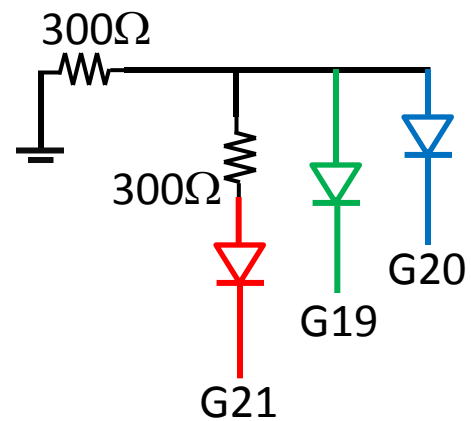
Reset Button



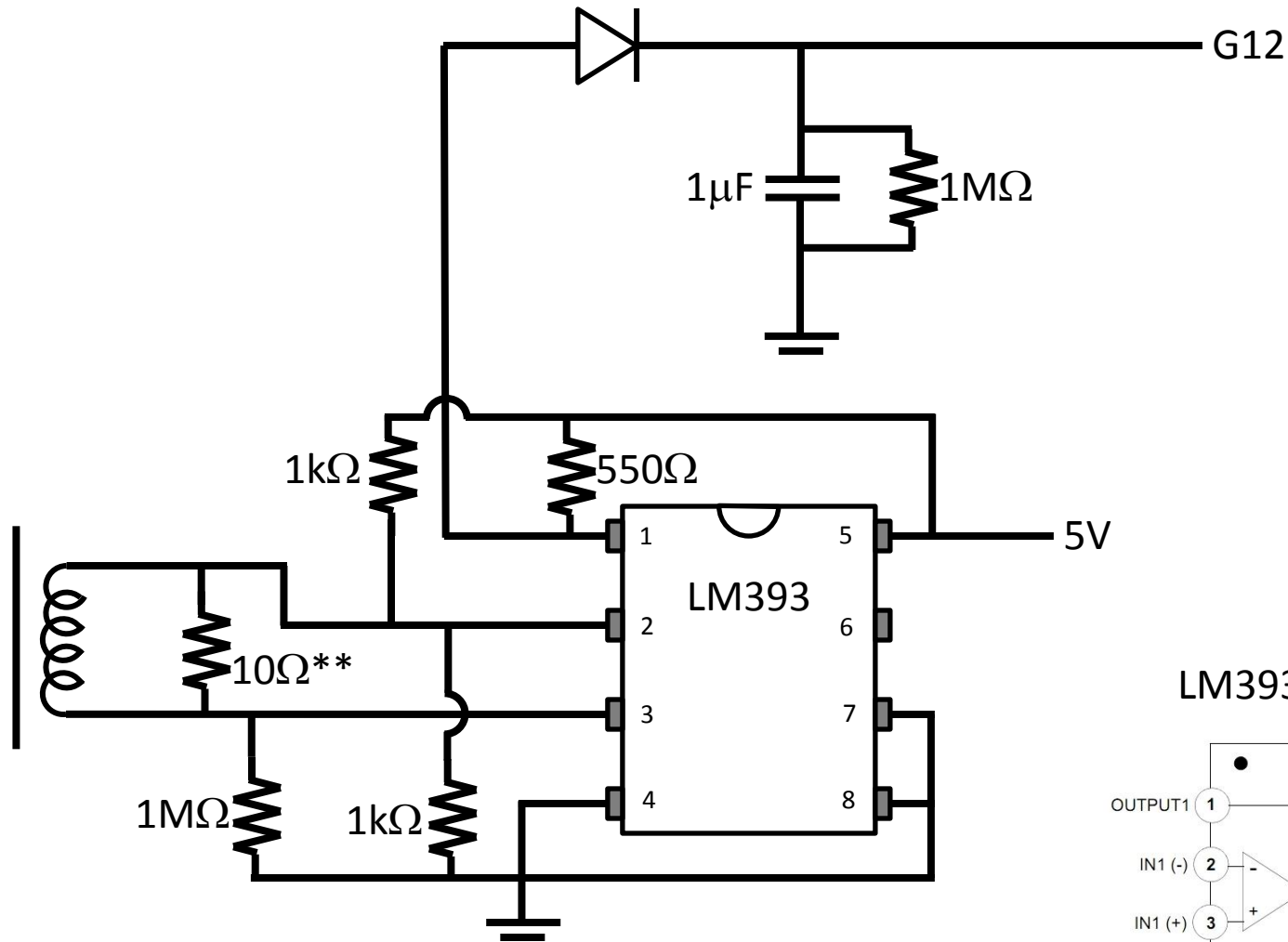
Solid State Relay



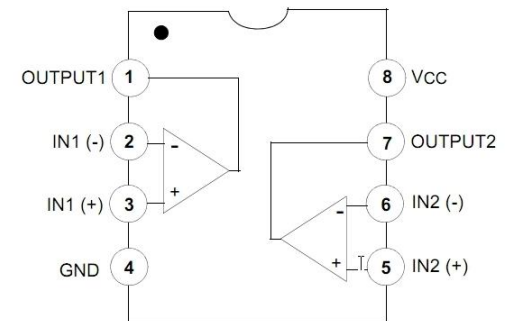
Status RGB LED



Current Sense Circuit



LM393 Diagram



**** Load resistor may change based on signal from coil.**