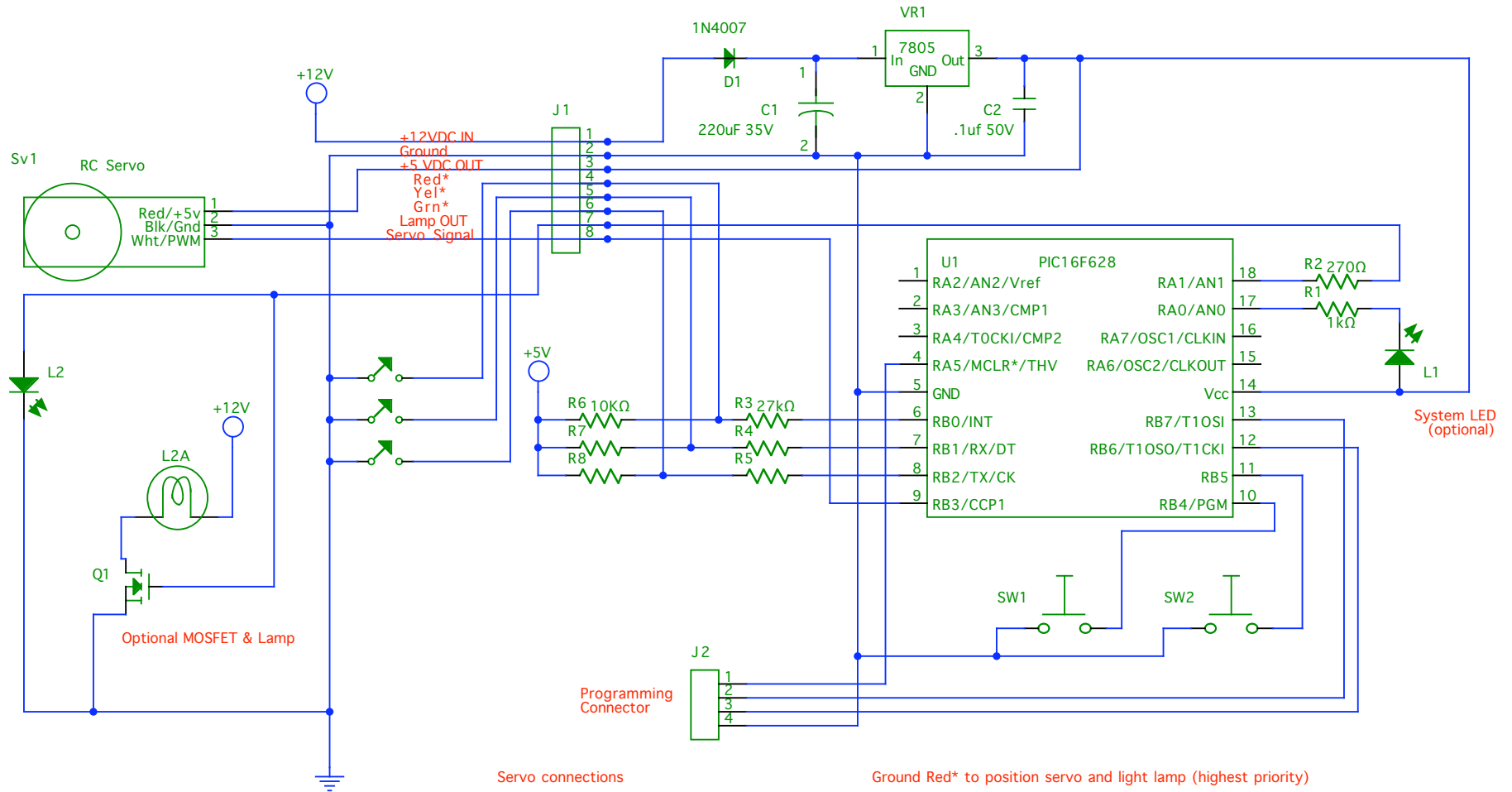


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ThreePosition is a 2 or 3 position semaphore signal controller for all scales. It controls one standard R/C servo to 3 positions.
 Lamp output is to drive one LED.



Servo connections

Red wire +5v
 Black wire Ground
 White wire Servo Signal

Pulse times are 1.0, 1.25 and 1.5 milliseconds.

For lamps that require more than 5 volts or 20ma connect an N-channel logic level MOSFET to boost the output.

Pulse times can be adjusted by activating the signal and holding down SW1 or SW2. Note: If signal is not active these switches do nothing.

Ground Red* to position servo and light lamp (highest priority)

Ground Yel* to position servo and light lamp

Ground Grn* to position servo and light lamp (lowest priority)

If none of the inputs are grounded the servo signal will be low (servo off) and the lamp will be off.(low)