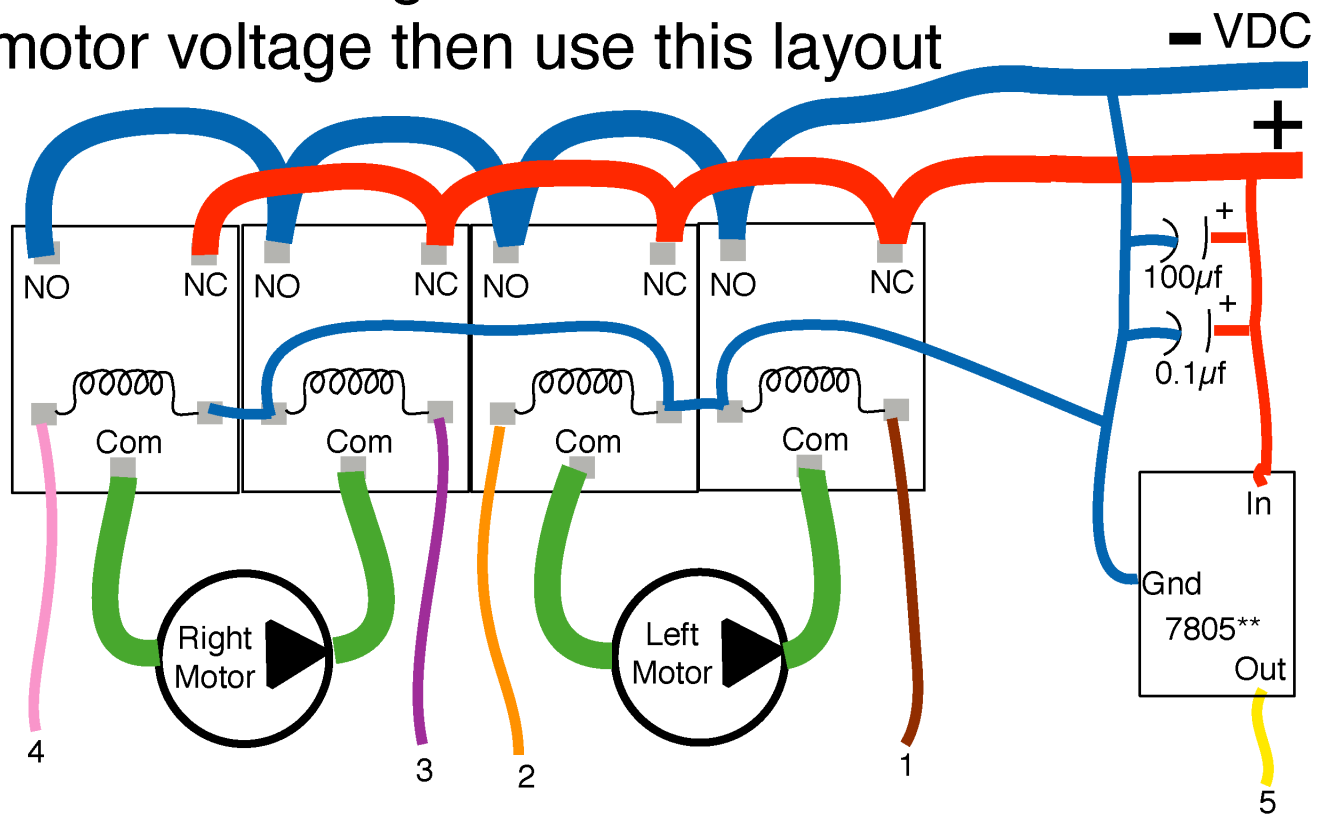
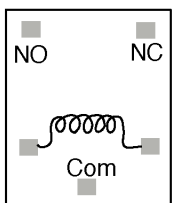


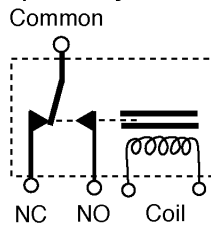
If the coil voltage is lower than the motor voltage then use this layout



SPDT 5v 15amp Relay



As viewed from the underside of the relay



Schematic representation

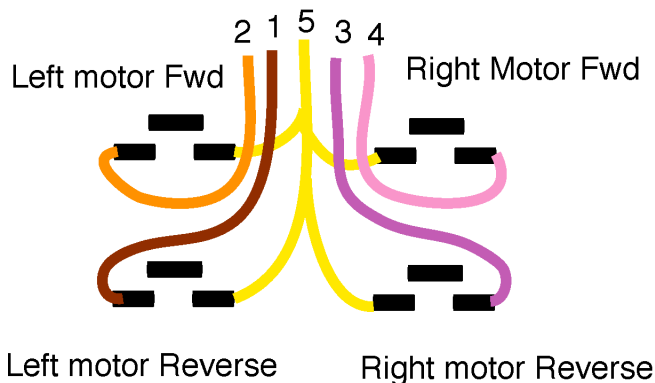
** Voltage Regulator

7805 = 5volt output up to 1 amp

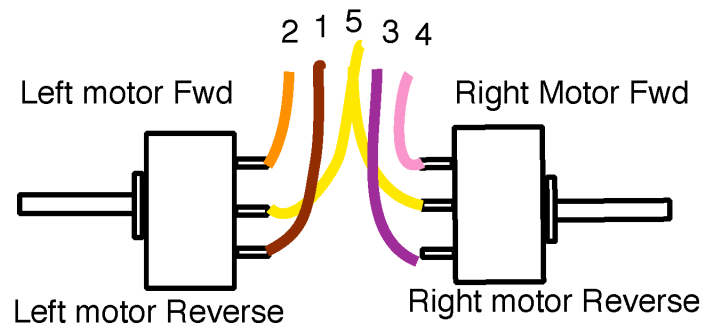
7812 = 12volt output up to 1 amp

78H05K = 5volt output up to 5 amps

78P05K = 5volt output up to 10 amps



Wiring for Push Button Switches



Wiring for SPDT Momentary Toggle Switches