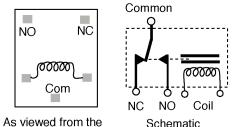
## If the coil voltage is lower than the VDC motor voltage then use this layout ر 100μf NC NO NC NO NO NC NO NC $0.1\mu$ f 00000 00000 00000 00000 Com Com Com Com In Gnd 7805\*\* Right Motor Out Motor

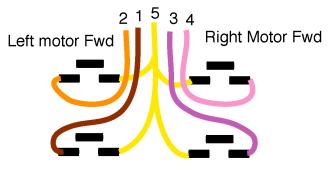
## SPDT 5v 15amp Relay

underside of the relay

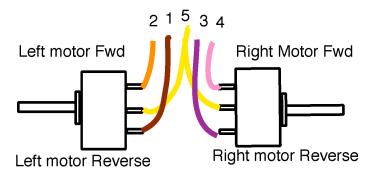


Schematic representation

\*\* 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



Left motor Reverse Right motor Reverse Wiring for Push Button Switches



Wiring for SPDT Momentary **Toggle Switches**