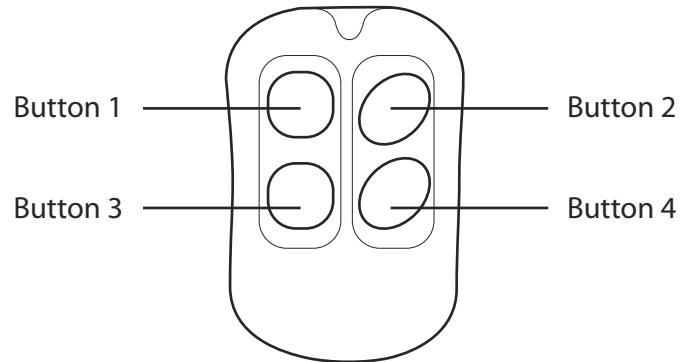


- SVPRO1** (7-18 Function) **Series**
- SVPRO2** (7-18 Function) **Series**
- SVPRO3** (7-18 Function) **Series**
- SVPRO5** (7-18 Function) **Series**
- SVPROA1** (7-18 Function) **Series**
- SVPROA2** (7-18 Function) **Series**
- SVPROA3** (7-18 Function) **Series**
- SVPROA5** (7-18 Function) **Series**

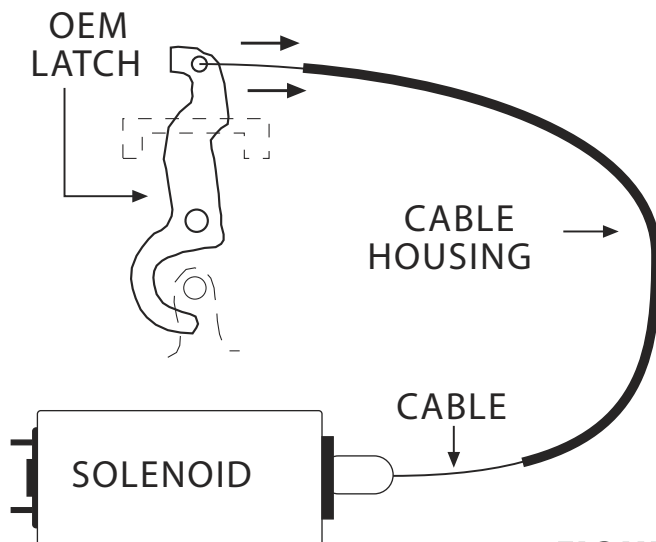


## SOLENOID INSTALLATION

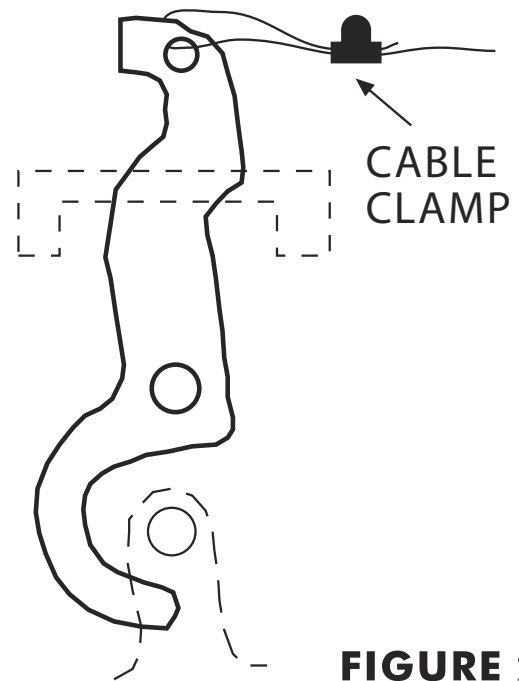
1. Using the 2 standard screws and washers provided attach the bracket to the solenoid. Install the smaller screw and washer on the solenoids rear terminal.
2. Remove door's interior door panel and locate the factory latch. Clean and lubricate the latch.
3. Using the hex bolts mount the solenoid to a clean piece of metal on the door. Ideally you want to mount the solenoid so you have a direct pull from the door latch to the solenoid. If you are unable to mount the solenoid with a direct pull, relocate the solenoid to best fit your door panel. In some cases you will need to use the cable extension kit (SVAEX) to redirect the cable from the latch to the solenoid. (figure 1)
4. Create a loop with the cable and secure with the clamp around the door latch. (See figure 2) Run cable through door avoiding all moving parts to the solenoid.

**NOTE:** For best performance you will want to keep a little slack in the cable.

Button	Function	Condition
1	Arm Alarm (Open Garage Door) 1st channel output	Anytime
2	Disarm Alarm (Close Garage Door) 2nd channel output	Anytime
3	Open Driver Door 3rd channel output	Anytime
4	Open Passengers Door 4th channel output	Anytime
See Remote Keyless Instructions for multiple button operation.		



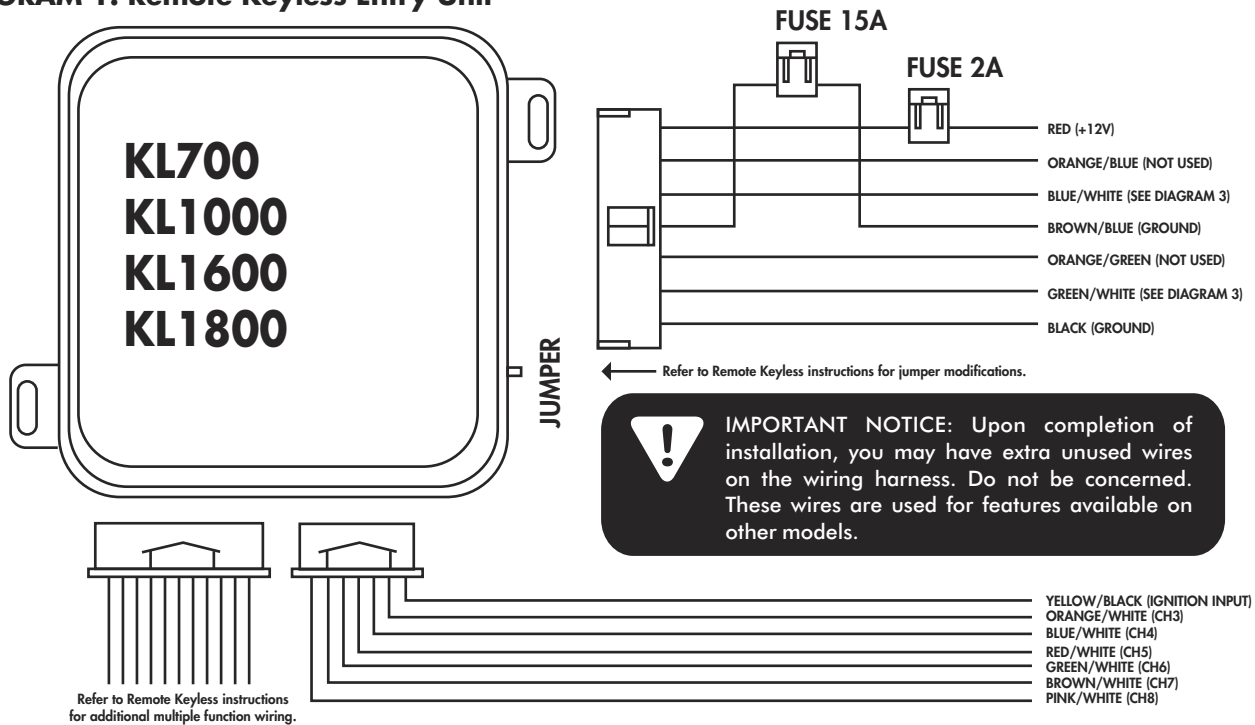
**FIGURE 1**



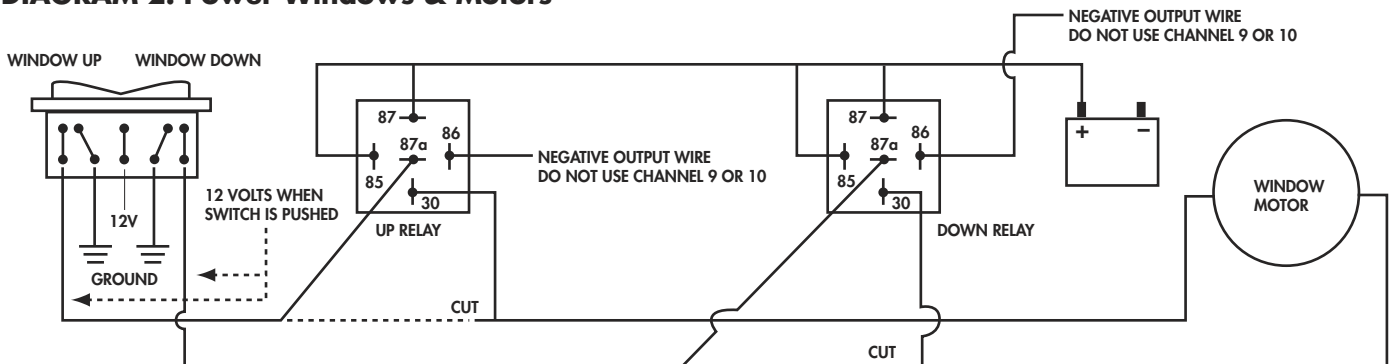
**FIGURE 2**

# WIRING DIAGRAMS

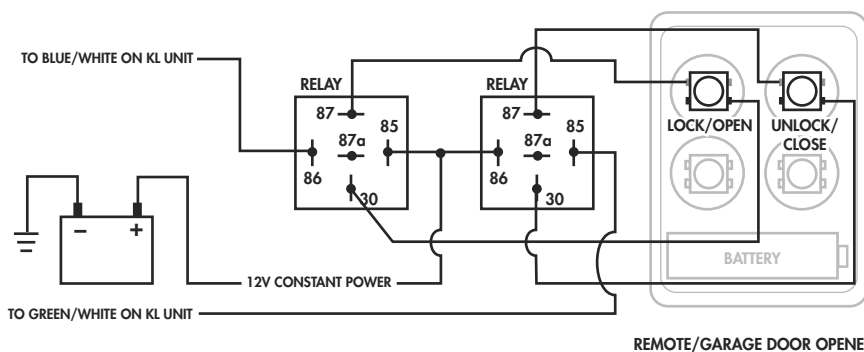
**DIAGRAM 1: Remote Keyless Entry Unit**



**DIAGRAM 2: Power Windows & Motors**



**DIAGRAM 3: Alarm Remotes, Garage Door Openers, Etc.**



1. Disassemble the remote to gain access to the circuit board.
2. Locate the button to be triggered by the keyless entry system. The button will have an input, and an output. To test, use a wire to jump the connections of the button.
3. Connect the INPUT wire to terminal 30 of the relay.
4. Connect the OUTPUT wire to terminal 87 of the relay.
5. Connect terminal 86 to constant 12 Volts.
6. Connect terminal 85 to the keyless entry unit's channel wire.
7. Reassemble the remote and secure it underneath the dash.

# WIRING DIAGRAMS

**FOR ALARM INSTALLION, See instructions provided with alarm.**

