

Press and hold the TIME-SET button for approximately 5 seconds until time-set LED lights up then release button. The controller will begin it's normal cycle. Briefly press and release the TIME-SET button when you want to advance to the next step. The board will remember the duration between button presses. Example:

Button Press #1 sets the GREEN-LIGHT time

Button Press #2 sets the YELLOW-LIGHT time

Button Press #3 sets RED-LIGHT time

(#3 also sets clearance time when linking two or more boards)

After Button Press #3, the TIME-SET LED light will turn off.

Time setting is complete. The unit will then begin to cycle as normal with the newly set times.

## SLAVE vs. MASTER (if you are linking multiple boards)

Every board is a "Master" by default, meaning it wants to start it's GREEN cycle first. When linking multiple boards, only one board can start GREEN. It doesn't matter which board starts green, so any board can be chosen as the "master". Therefore, the other board(s) must be set to "SLAVE MODE".

Set as "slave" procedure:

Step 1> Remove power from board being set to SLAVE MODE.

Step 2> With the power OFF, hold down the black TIME SET button and apply power to the board. Continue holding the button down until the LED lights (approx. 5 seconds), then release the button.

Step 3> Remove power from board.

If you were successful, the board will power up with the RED light on instead of the GREEN light. To set the board back to it's original state as "master", repeat the same procedure.

## **MOUNTING BOARD**

The plastic board holder should be mounted with double sided adhesive tape. Make sure mounting area surface is flat and pre-cleaned with rubbing alcohol.

Insulated Wire

## Linking Multiple Boards

To link boards simply remove the self-linked-jumper and connect a wire from the LINK OUT to the next boards LINK IN. When you get to the last board, connect a wire from it's LINK OUT to the first boards LINK IN. This creates an IN/OUT loop from the first board to the last board.

## **CAUTION MODE TYPE SELECT**

To step through the different modes, initiate caution-mode by connecting the two caution-mode screw-terminals together. Once in caution mode, pressing the time-set button steps through the different caution modes. The currently selected "mode" is stored in non-volatile memory.