

## SERVO SPEED CONTROL

### INSTALLATION INSTRUCTIONS

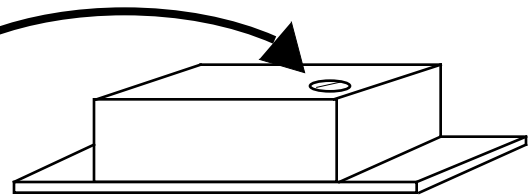
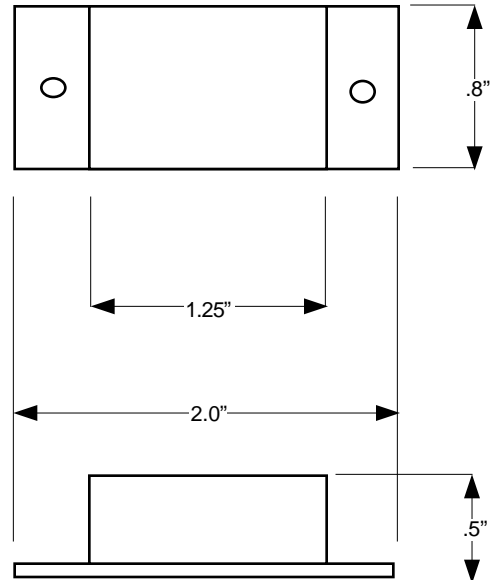
Install the speed control at any convenient location preferably near the trim switch.

Secure to the airframe with two screws or simply tie onto a wire bundle using nylon straps, etc. It is not necessary to ground the case of this unit.

Wire according to Diagram 1 if you are using a RAC rocker switch or Diagram 2 if you are using a 4-way switch and relay deck combination. Refer to Diagrams 3 and 4 for other switching methods. Use appropriate wire connectors or solder all connections and use a heat-shrinkable tubing for insulation. Fuses and circuit breakers are not included, but are highly recommended for all installations. The RAC speed control can handle 2 RAC trim system power requirements.

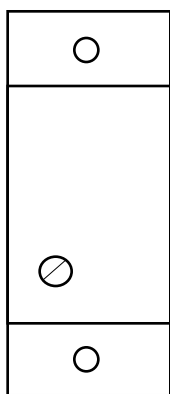
Carefully adjust to the desired servo speed using a small #1 flat screwdriver in the slot as shown.

NOTE- the servo motor will proportionally lose thrust the slower you adjust the speed control.



### DIAGRAM 1

#### SPEED CONTROL



RED/WHITE

WHITE

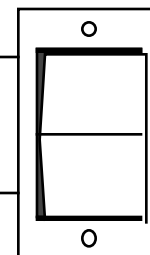
BLACK/WHITE

1 AMP FUSE

12V +

GROUND

#### ROCKER SWITCH



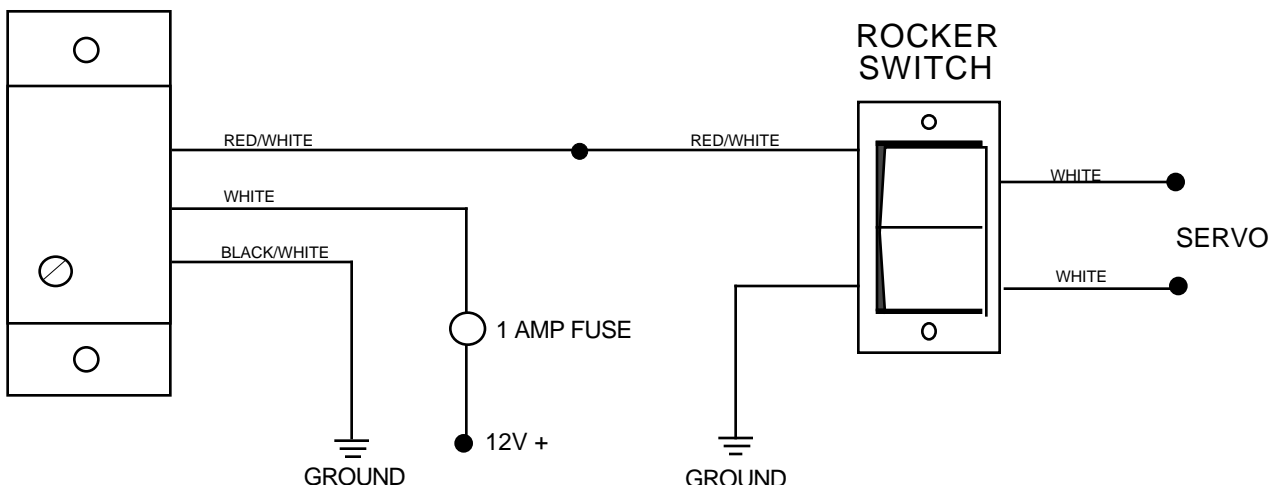
RED/WHITE

WHITE

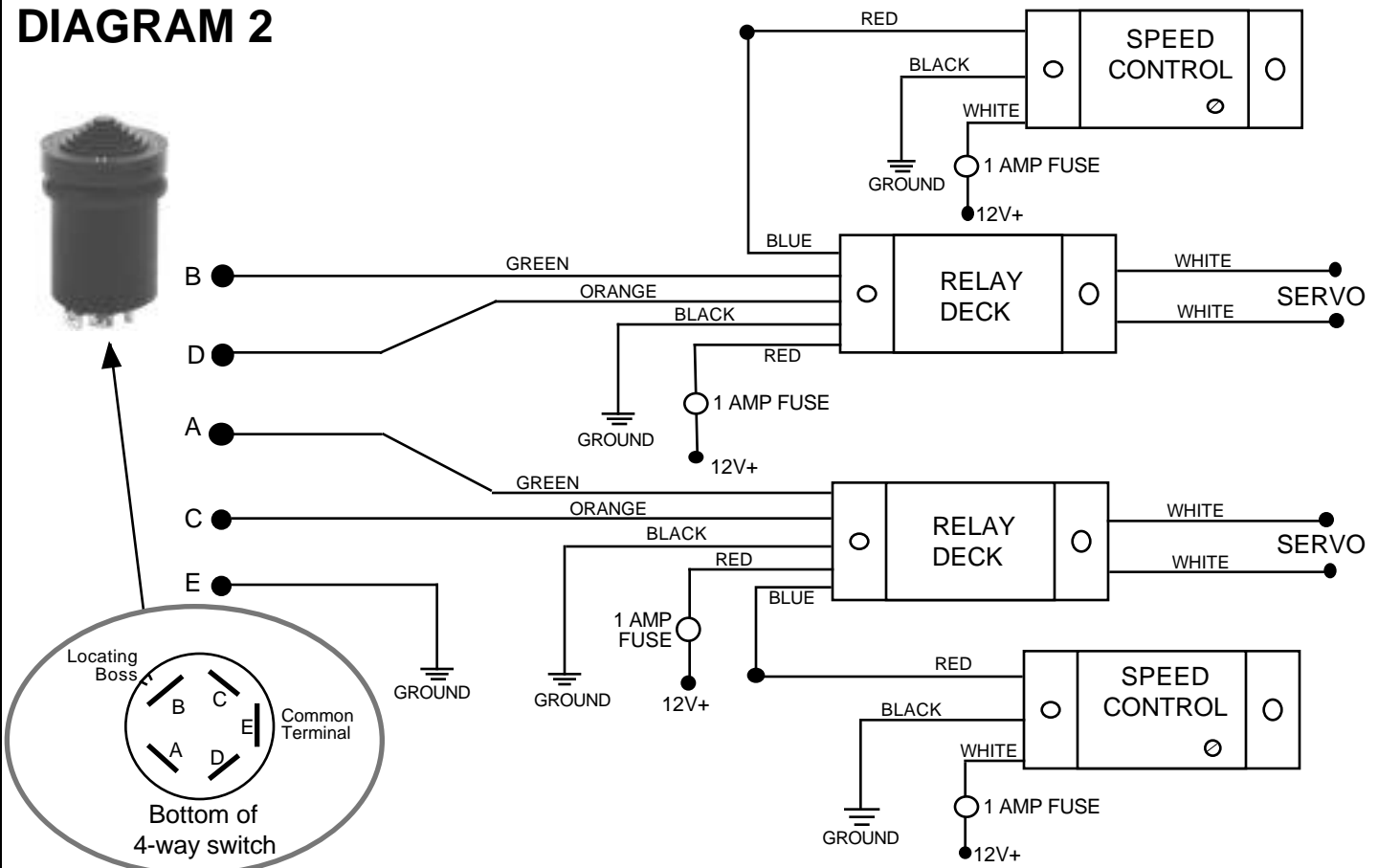
WHITE

SERVO

GROUND

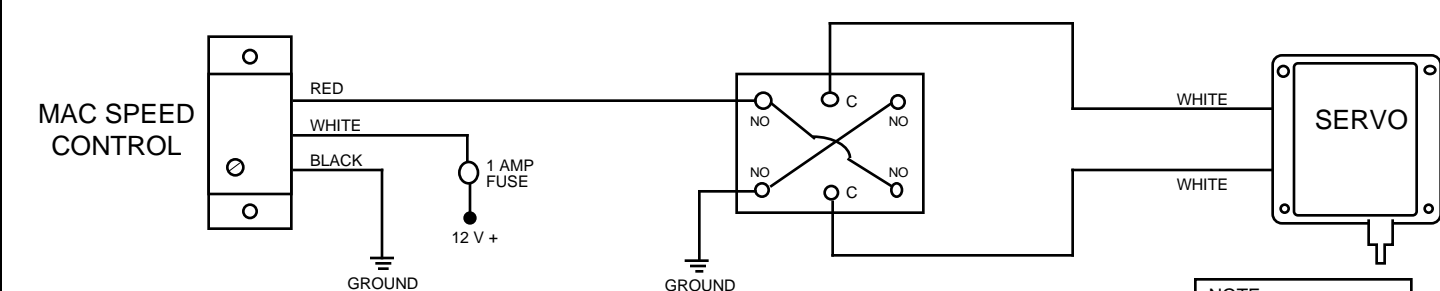


# DIAGRAM 2



# DIAGRAM 3

## DPDT SWITCH



**NOTE:**  
 NO = Normally Open  
 NC = Normally Closed  
 C = Common

# DIAGRAM 4

## G205/207 STICK GRIP WITHOUT RELAYS (OR FOUR SPDT PUSHBUTTON SWITCHES)

