

SC-2

## 6 to 14 cell Electronic Speed Control

Water cooling mandatory for 8 to 14 cells Schott key diode required or your ESC WILL blow up, especially with hot 05 motors. Schottkey diode- stripe to "+"

Caps from leads to case

Noise filter cap across diode

LED glows red when fully off and Green when fully on. Must show both to work properly!

To throttle (channel 2) on receiver

## **CONNECTION INSTRUCTIONS**

- 1) Connect motor "+" to battery "+".
- 2) Connect ESC Green to motor"-"
- 3) Connect ESC Red to motor "+"
- 4) Connect battery "-" to ESC Black

DISCONNECT BLACK TO BATTERY WHEN YOU ARE NOT ACTUALLY RACING!

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**Black** 

**Black** 

Black

Water

Solder thin wire to battery "+" (Red)

6-14 Cells

Red

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