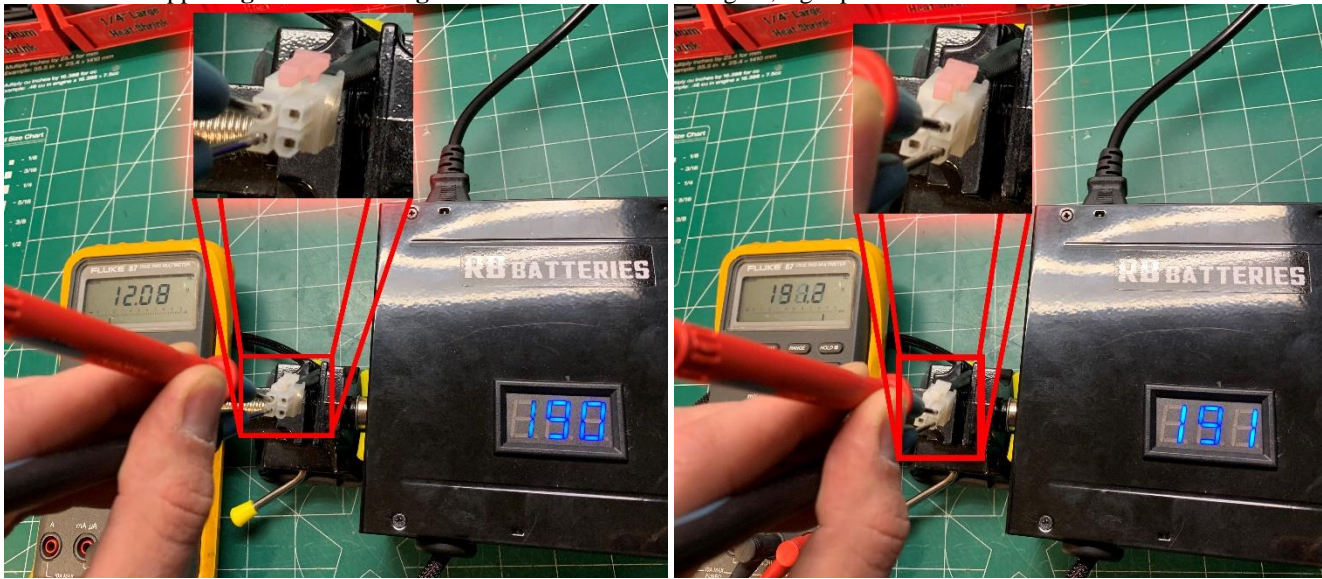
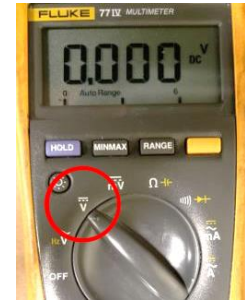


# Connector Check Information

1. **Be extremely careful, these voltages are enough to kill! Do not touch the probes together, to your skin, or anything else!**
2. Use a volt meter capable of 300V or higher. Set it to read DC voltage.
3. Secure the connector with the tab facing up.
4. **Checking the charger connector.** Insert the positive probe into the upper slots and the negative into the lower slots.
  - a. Upper **left** and lower **left** will see about 12v, left picture.
  - b. Upper **right** and lower **right** will see about 190v or higher, right picture.



5. **Checking the vehicle connector.** Insert the positive probe into the upper slots and the negative into the lower.
  - a. Upper **left** and lower **left** will see your battery voltage (usually around 145v).
  - b. Upper **right** and lower **right** will probably not see any voltage, 12v if anything if the car is on.

