Button Replacement

The button can be quickly replaced in the field if necessary by simply swapping it and taping a new one in place without the sleeve. This guide ensures the best connection and longevity.

- **1.)** Disassemble the plug **(A)** from the yellow wire to allow for the new sleeve.
- **2.)** Carefully cut away the old sleeve and any tape.
- **3.)** Remove button and cut wires as <u>close to the button as possible</u>. Use wire strippers to expose 1/2" of wiring **(B).**
- **4.)** Inspect all connections and wiring for damage. Damaged pole wiring will require service.
- **5.)** Cut two 1/2" pieces of small shrink wrap and slide one on each wire first. Don't use more, or the button wont fit in the hole.
- **6.)** Feed newly exposed wires through lugs **(E)**. Twist around the lugs and ensure its tight.
- 7.) Use solder (D) to secure wires onto button (C).
- **8.)** Slide shrink over connections fully up onto button. Shrink should completely cover junctions (**F**) and any exposed wire. If not, redo connections. Use a lighter to shrink.
- 9.) Carefully work button and wiring into hole. Tape the button in place using electrical tape or any robust tape.
 10.) Slide the sleeve (H) over the button and align it with the sleeve hole. Use a lighter to shrink the sleeve onto the pole. Be careful not to apply too much heat, or it will tear.
- 11.) Assemble the plug (G) onto the wire. The green wire goes to "3" L terminal. White and black can be attached to either "1" or "2."





