Appendix: How to Solder Wires Together
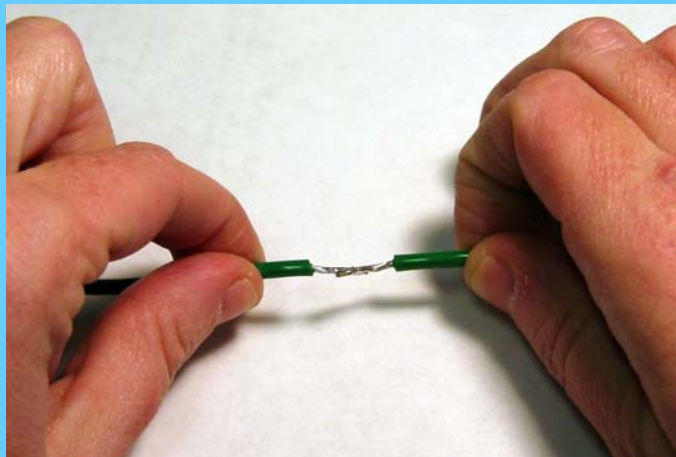
1. Strip insulation

2. Put on heat-shrink

3. Tin the exposed wire with solder (infuse the wire with solder)

4. Press the wires together with a soldering iron. Add more solder if necessary.

5. Give it the "pull test".

6. Shrink the Heat-shrink or cover with electrical tape.