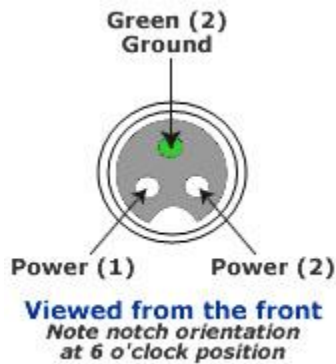


**Problem: How do I attach a new 3-pin connector to the black power cord?**



1. Remove the old connector. Pay careful attention to how the wires are attached.
2. Slide the metal housing onto the black cable with the spring end towards the transformer.
3. Solder the wires to the metal tabs on the black housing as shown to the left. Failure to properly connect the wires will damage the transformer.
4. Grab and squeeze the black insulation with your fingers about 6" below solder joints and stretch the insulation up towards the black housing. This slides the insulation over the small wires so they will be inside metal housing when assembled.
5. Attach the wire support "switch craft" by sliding it into the slot on black housing. Bend wire support tabs over the insulation.
6. Slide the metal housing onto the black housing. Line up the prong in the black housing with the slot in the metal housing so that it snaps into place.

