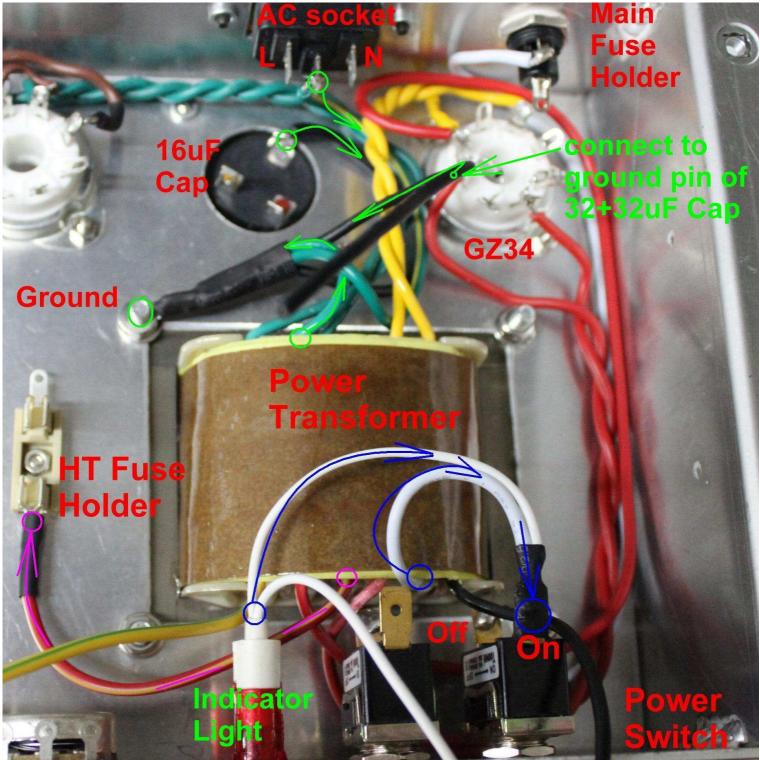
JTM45 assembly Part2

1. Connect the Red/Yellow wire from power transformer to HT Fuse Holder;

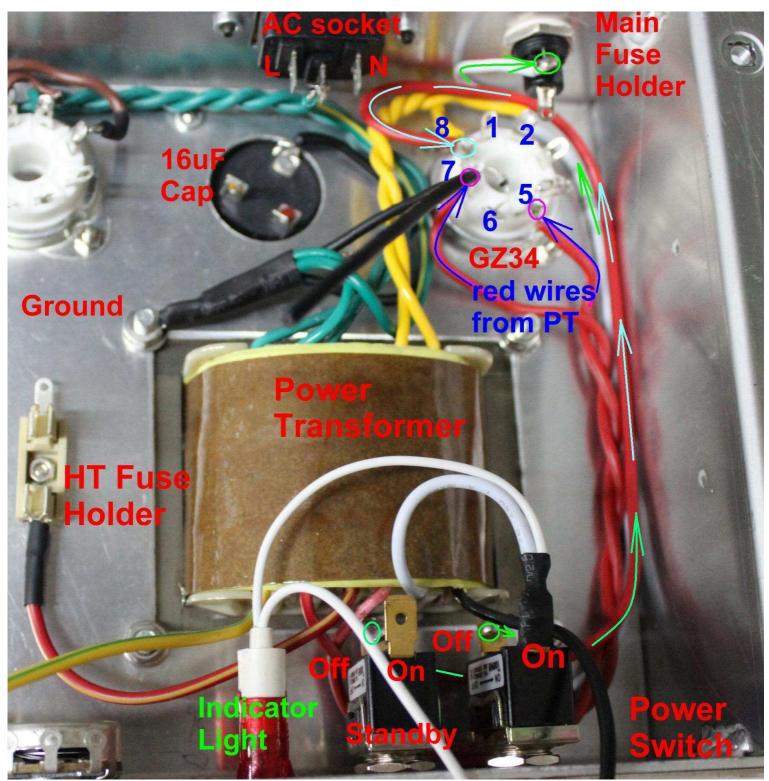
2. Combine <u>one of the white wire from indicator light</u> and <u>the white wire from power transformer</u> together and solder them onto the Power switch "On" position;

3. Joint these 4 wires together and solder them onto a grounding lug: <u>a ground wire from AC socket ground pin</u>, the <u>green/yellow wire from Power transformer</u>, <u>a ground wire from the 16uF capacitor</u> and <u>a black wire which has the other end</u> <u>to be connected to the 32+32uF capacitor</u>; See below pic:

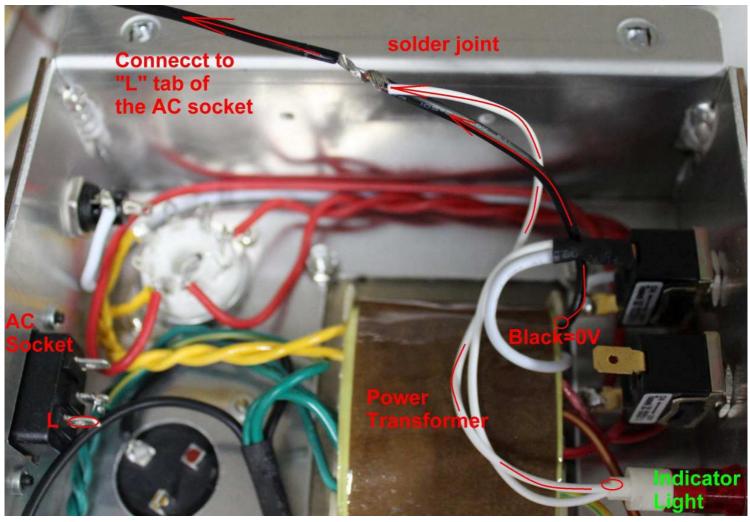


4. Use a white color wire to connect the "Off" tab of Power Switch to the side pin of Main Fuse Holder; See below pic:

- 5. Connect the two red wires from Power transformer to Pin5 & Pin7 of GZ34; See below pic:
- 6. Use a red wire to connect the "Off" tab of Standby Switch to Pin8 of GZ34; See below pic:



7. Joint the other white wire from the Indicator Light and the Black wire from Power Transformer together and connect it to the "L" tab of the AC Socket; Use a heat shrinkable tube to wrap the solder joint. See below pic:



- 8. Twist and Solder the two yellow wires from Power Transformer to Pin2 & Pin8 of GZ34;
- 9. Solder one diode across Pin4(Minus pin) and Pin5(Plus pin) of GZ34; Solder another diode across Pin6(Minus pin) and Pin7(Plus pin) of GZ34; See below pic:

