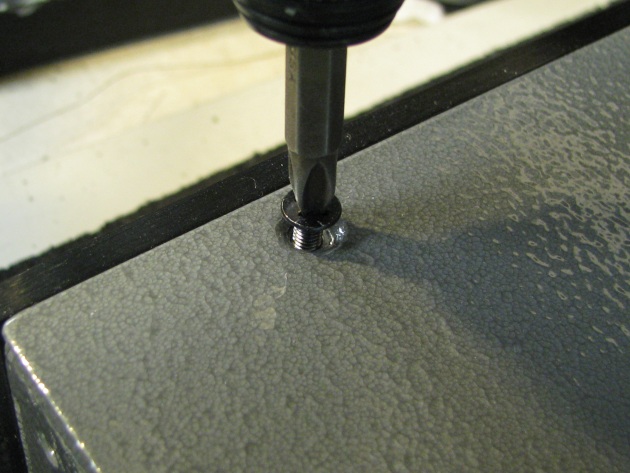
**Changing U2 on main PCB of SVT-7 Pro**

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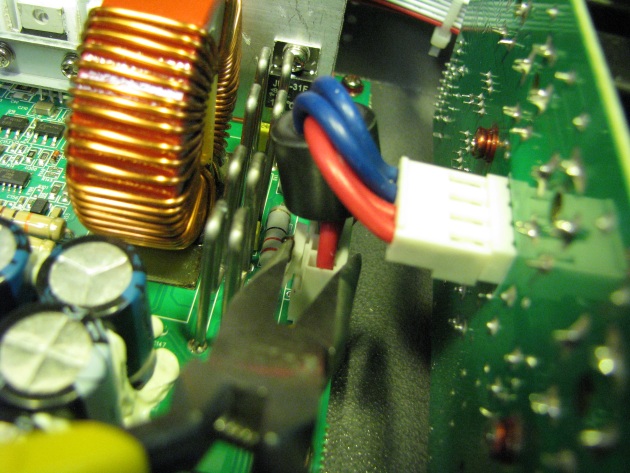
1. **Locate screws on chassis top**

****

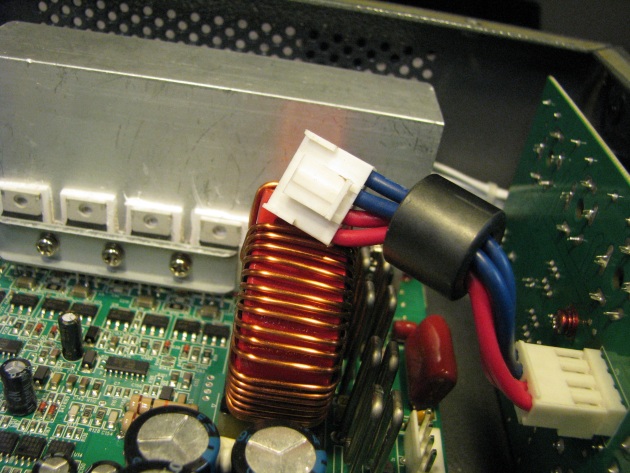
1. **Remove screws from chassis top**

****

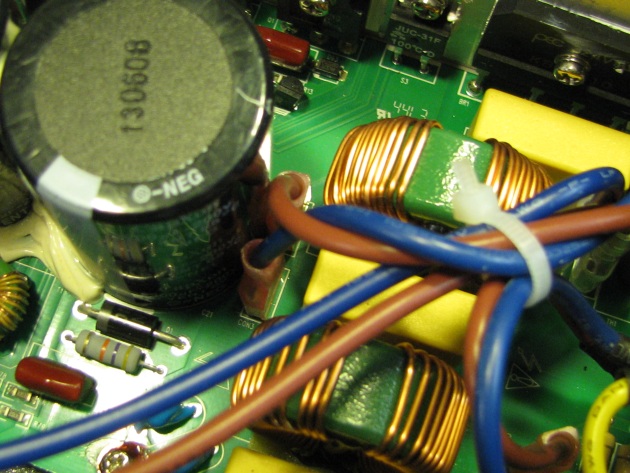
1. **Remove chassis top**

****

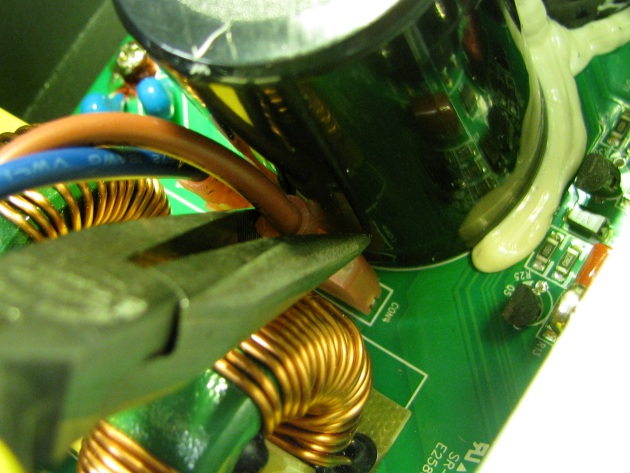
1. **Disconnect cable at J1 of main board**

****

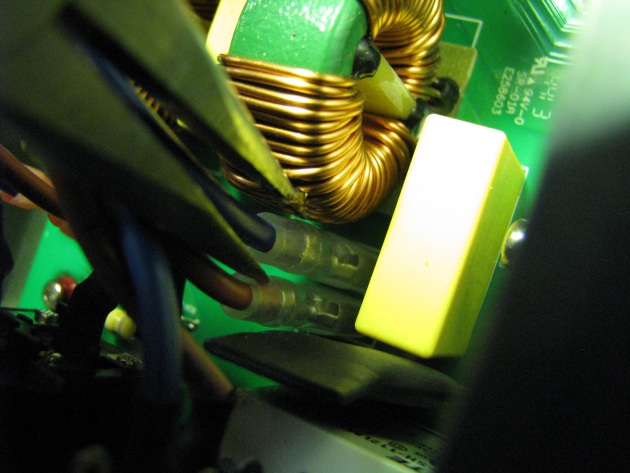
1. **Cable disconnected at J1**

****

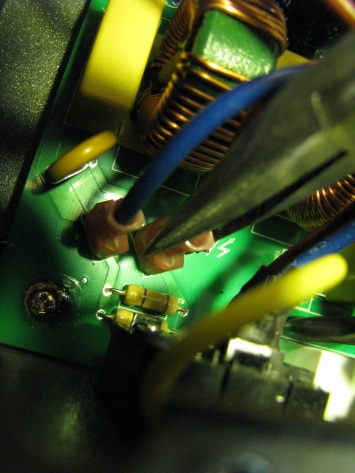
1. **Locate blue and brown wire to Con3 and Con4**

****

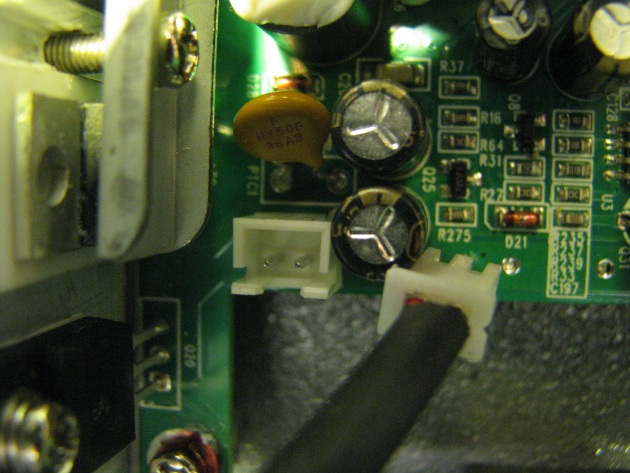
1. **Using needle nose pliers disconnect wires at Con3 and Con 4**

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1. **Locate and Disconnect wires from Con1 and Con2**

****

1. **Locate and disconnect wires at Con5 and Con6**

****

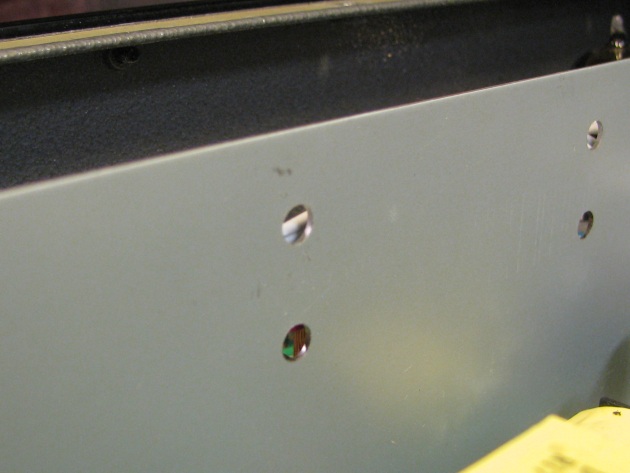
1. **Disconnect fan cable at J22**

****

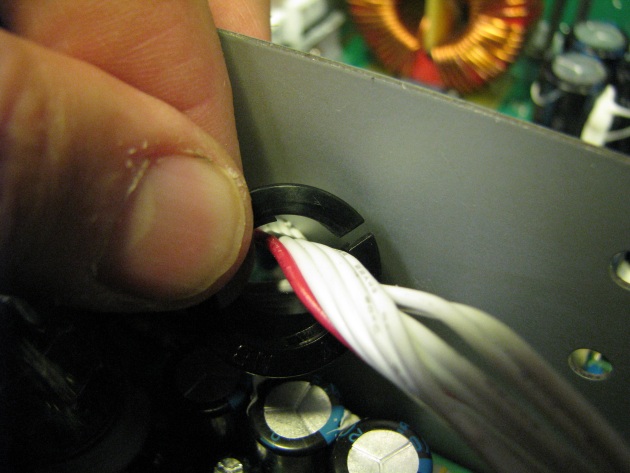
1. **Locate ties at front panel shield**

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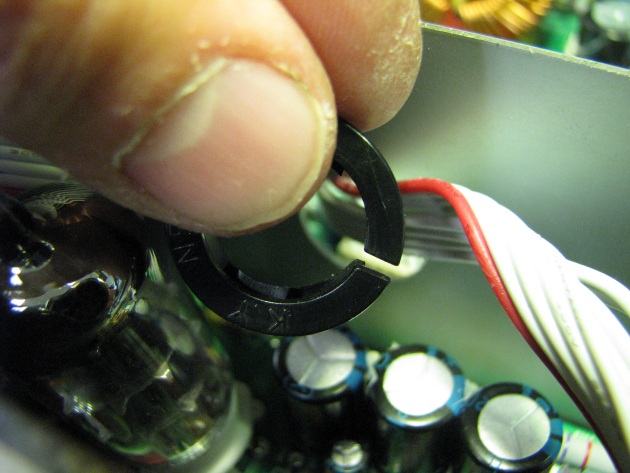
1. **Cut these two cable ties**

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1. **Remove cut cable ties**

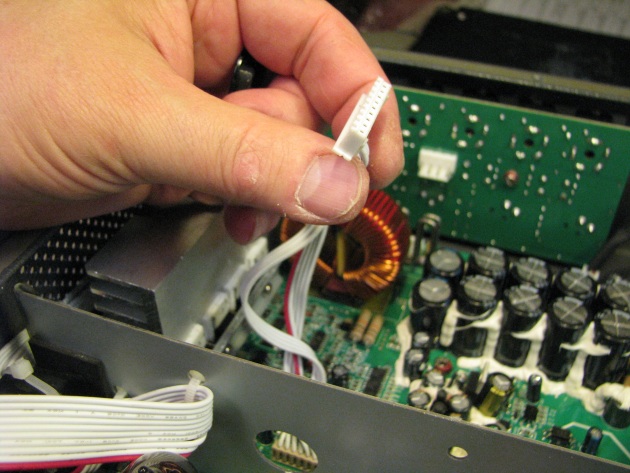
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1. **Cable at J13 on main passes through front shield. Remove plastic grommet.**

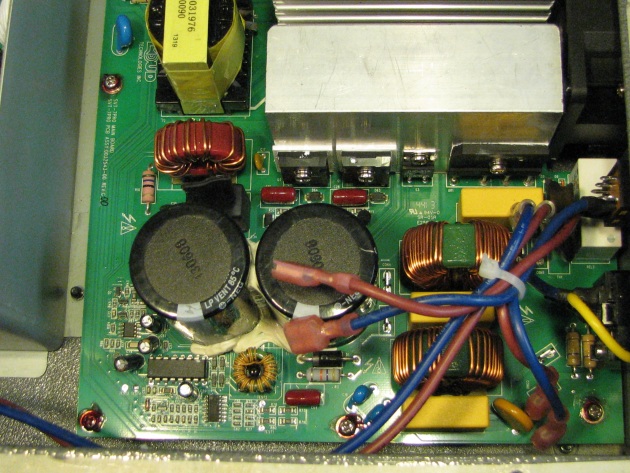
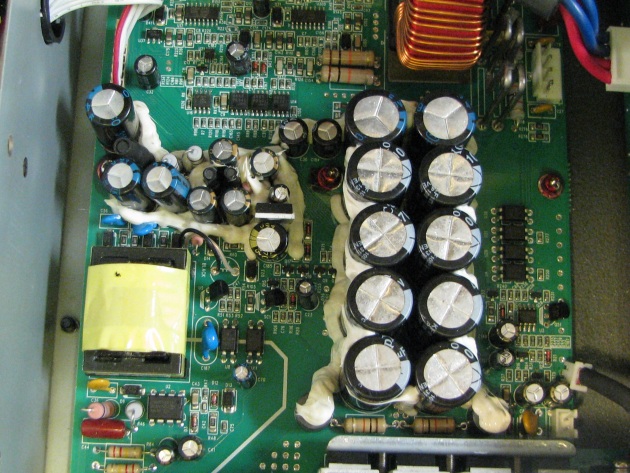
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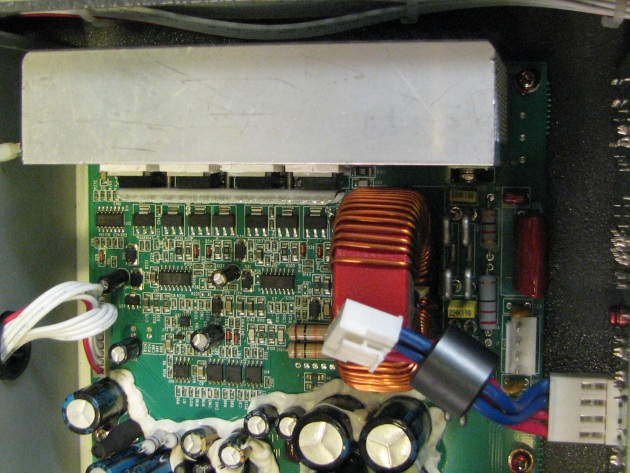
1. **Take grommet off cable**

**  
16. Slide cable through hole.**

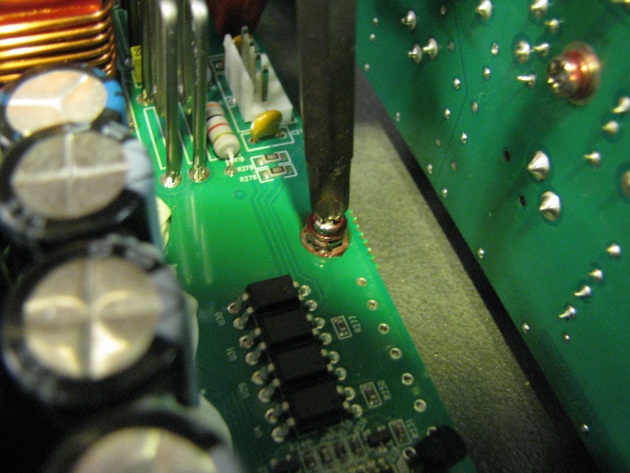
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**17.Cable to J13 is now free from obstruction**

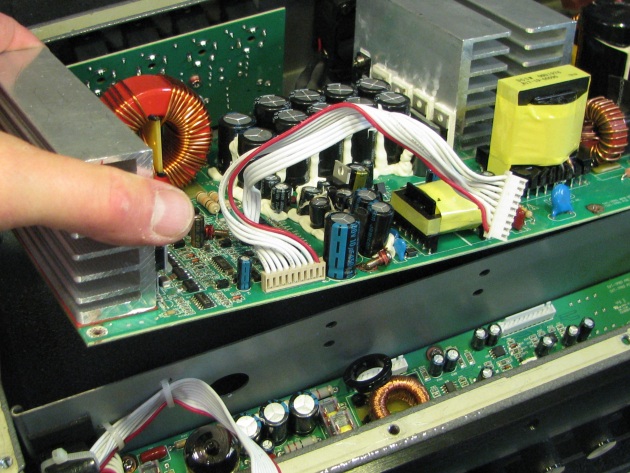
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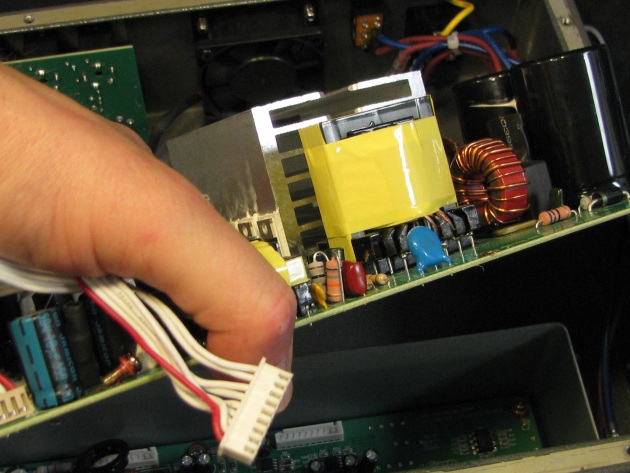
**18. Locate screws holding PCB to chassis.**

****

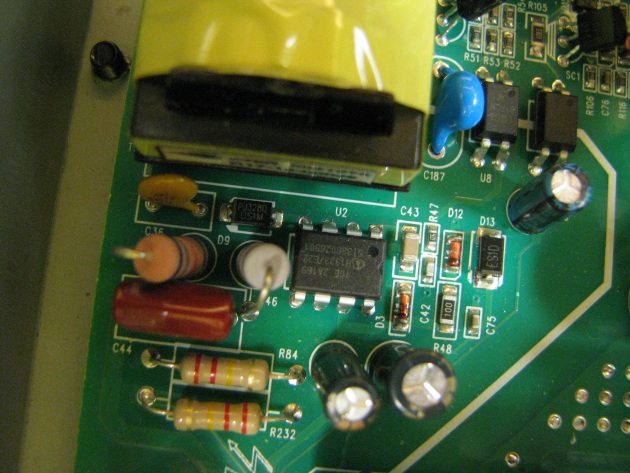
**19.** **Remove screws holding PCB to chassis**

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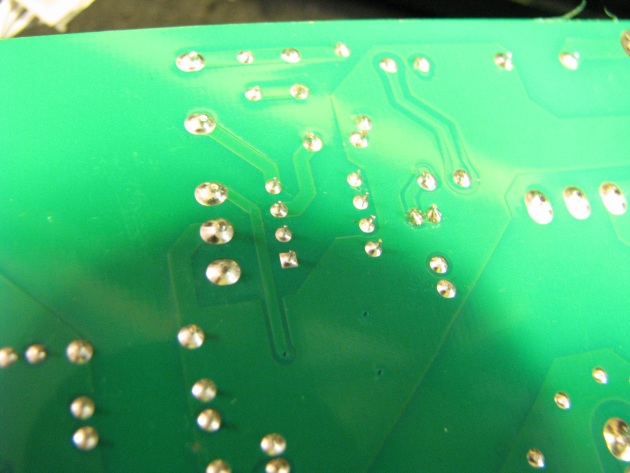
**20.** **Remove Main PCB assembly by lifting front part of PCB**

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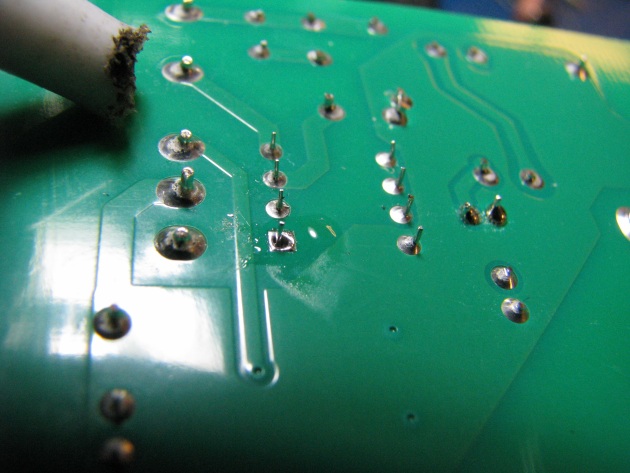
**21.** **Main assembly removed by lifting and pulling forward to allow power wires to clear rear portion.**

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**22.** **Locate U2**

****

**23.** **Locating U2 pins on bottom of PCB**

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**24. Unsolder and remove U2. Replace U2 with new improved part #....**

**25. Reassemble.**