VEC-1604KC Assembly Manual

To install your CD amp in the VEC-1604KC matching enclosure follow these instructions (*read all instructions before beginning... take your time*):

- 1. Find the front panel decal and trim. Be sure to leave excess decal material around the edges. Put the front panel decal on. This is done by: a.) Remove all debris and oil from the face plate. This should be done using a piece of cloth and alcohol. b.) Remove the crack and peel to expose the adhesive. e.) Place the decal on the front panel without securing it completely. d.) Gently rub the alignment circles with your finger--if the circles are centered in the enclo§ure holes (also check the comer alignment marks) secure the decal by rubbing and removing all air bubbles. e.) If the alignment circles are not centered, adjust the decal accordingly, then secure. f.) Use a penknife, or small ExactoTM knife, to cut away the unused edges (*cut from the adhesive side*) and cut out the component holes (*cut from the description side*).
- 2. Install the 2.1rnm power jack. Find the two 3/8" small screws and the appropriate nuts. Insert the jack so that the mounting holes line up, and tighten the nuts onto the screws.
- 3. Now insert the PC board. This must be done by: a.) Remove the nuts and washers from RI, R2, and R13. b.) Insert the front of the PC board so the controls enter their respective holes. c.) Place the washers and nuts onto the potentiometers and tighten. Ensure that the switch is aligned properly.
- 4. Install the three 3.5mm stereo jacks into the respective holes. This must be done by: a.) Remove the nuts from J 1, J2, and J3. b.) Ensure that the left output (J2), right output (J3), and stereo input (JI) jacks are inserted into the correct positions. c.) Place the nuts onto the three jacks and tighten.
- 5. Find the knobs. Now put the knobs on R1, R2, and R13. You may need to loosen the set screw. Align appropriately then tighten the set screws.
- 6. Next, solder the red power (PWR) and black,ground (GND1) wires to the power jack as shown in the following illustration.



- 7. Install the face plate into the plastic enclosure. Find the four 3/8" black mounting screws. Insert the screws into the four mounting holes on the face plate and tighten.
- 8. Finally, place the four rubber feet on the bottom of the enclosure at the comers.

