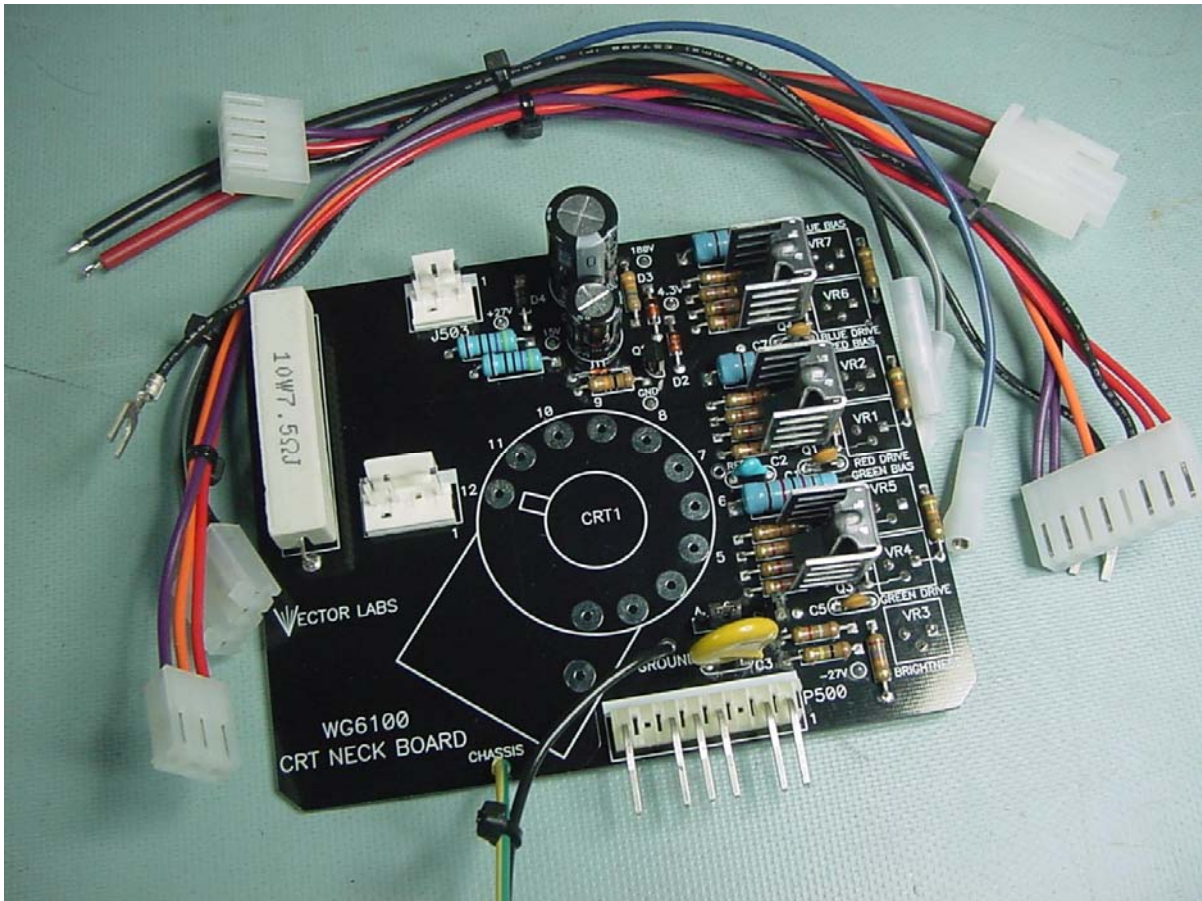


# 6100 VECTOR MONITOR NECK BOARD INSTALL GUIDE



The 6100 Vector monitor neck board kit is pictured above.

Please note that you have all the cables as shown in the picture

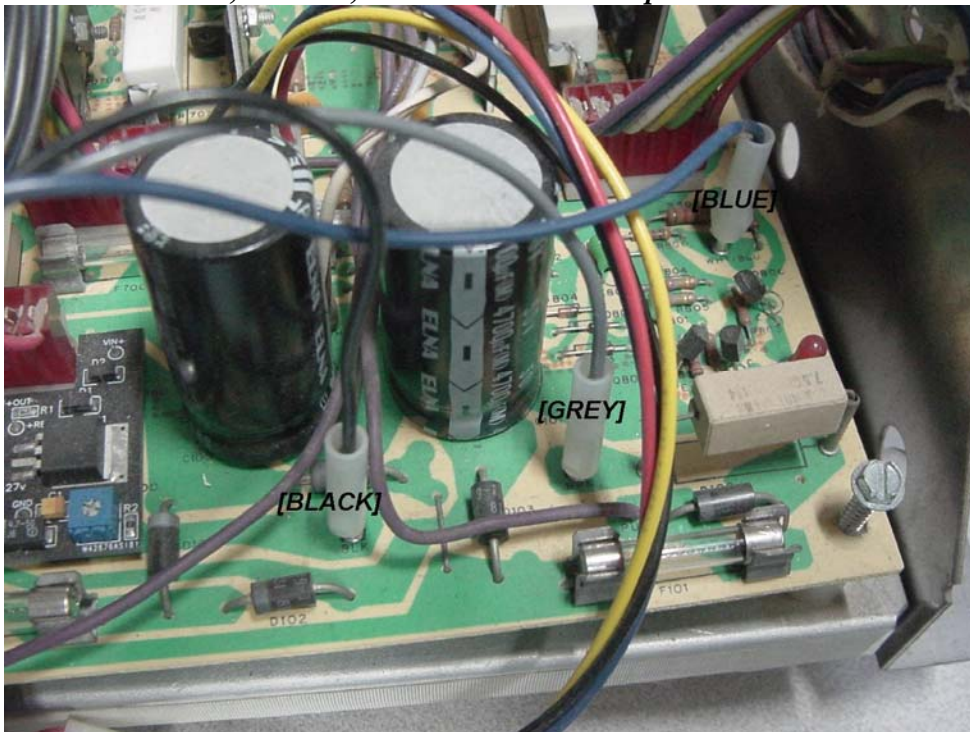
*After removing the CRT socket from your old board solder into newneck board.*

*\*On some CRT sockets you may have to remove cover to access solder tab\**

*Solder the heavy black lead to the tab as shown in the picture below.*

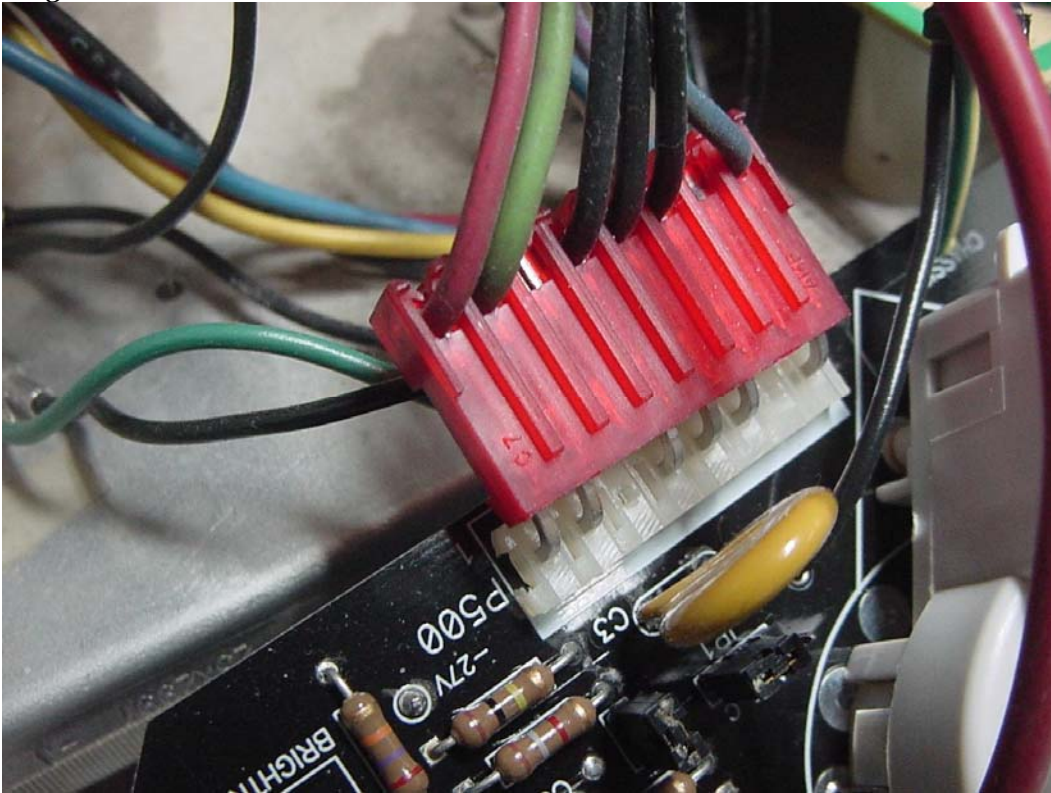


*Install the BLUE, BLACK, GREY wires into the positions shown below.*

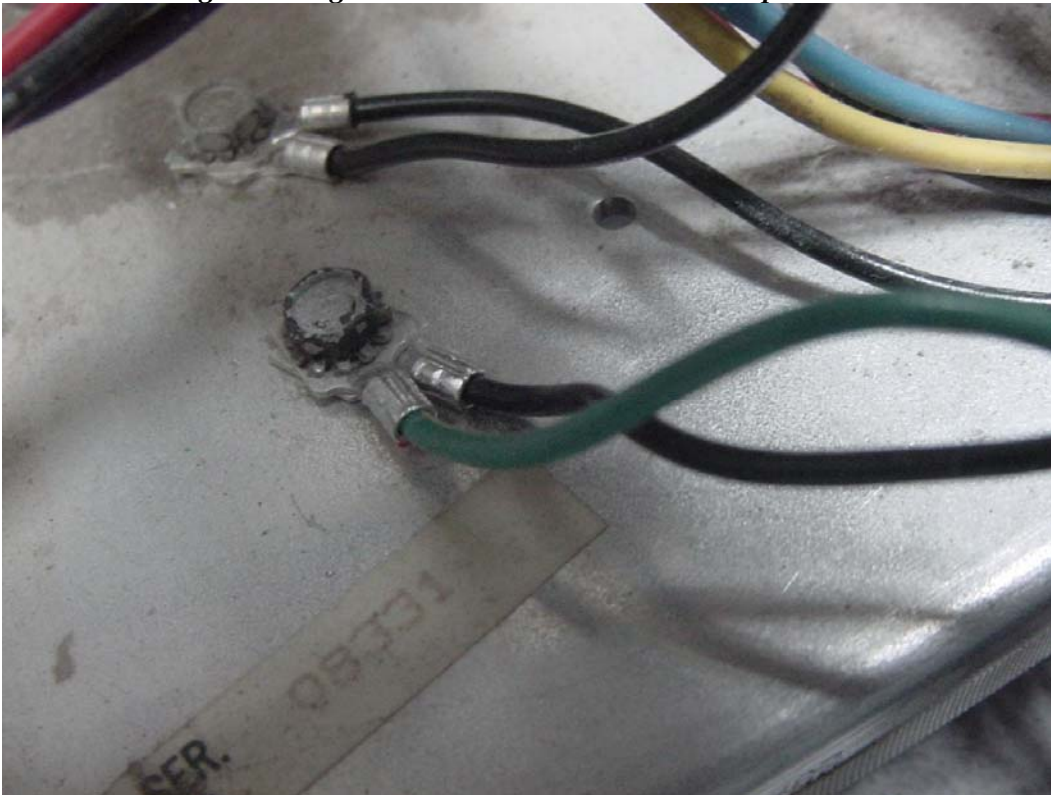




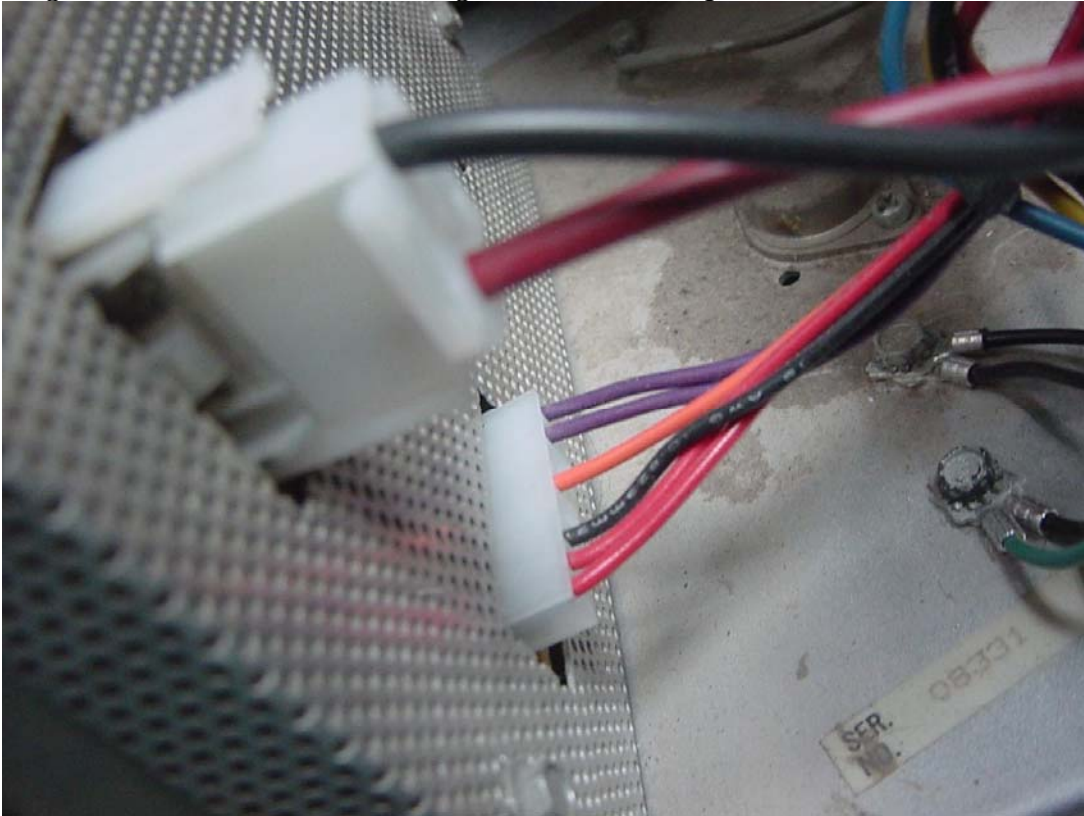
*Plug in the red RGB cable into P500 as shown below.*



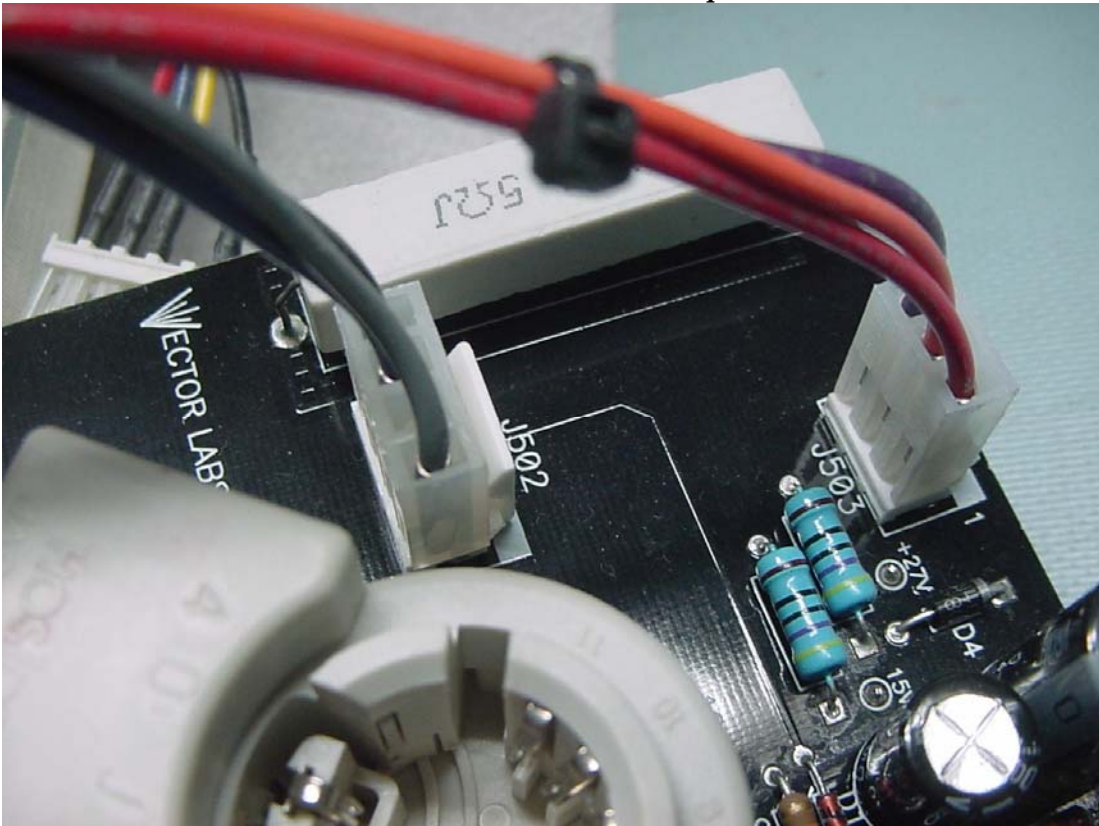
*Attach the two ground lugs to the chassis as shown in the picture below.*



*Plug the two cables into the HV cage as shown in the picture below*

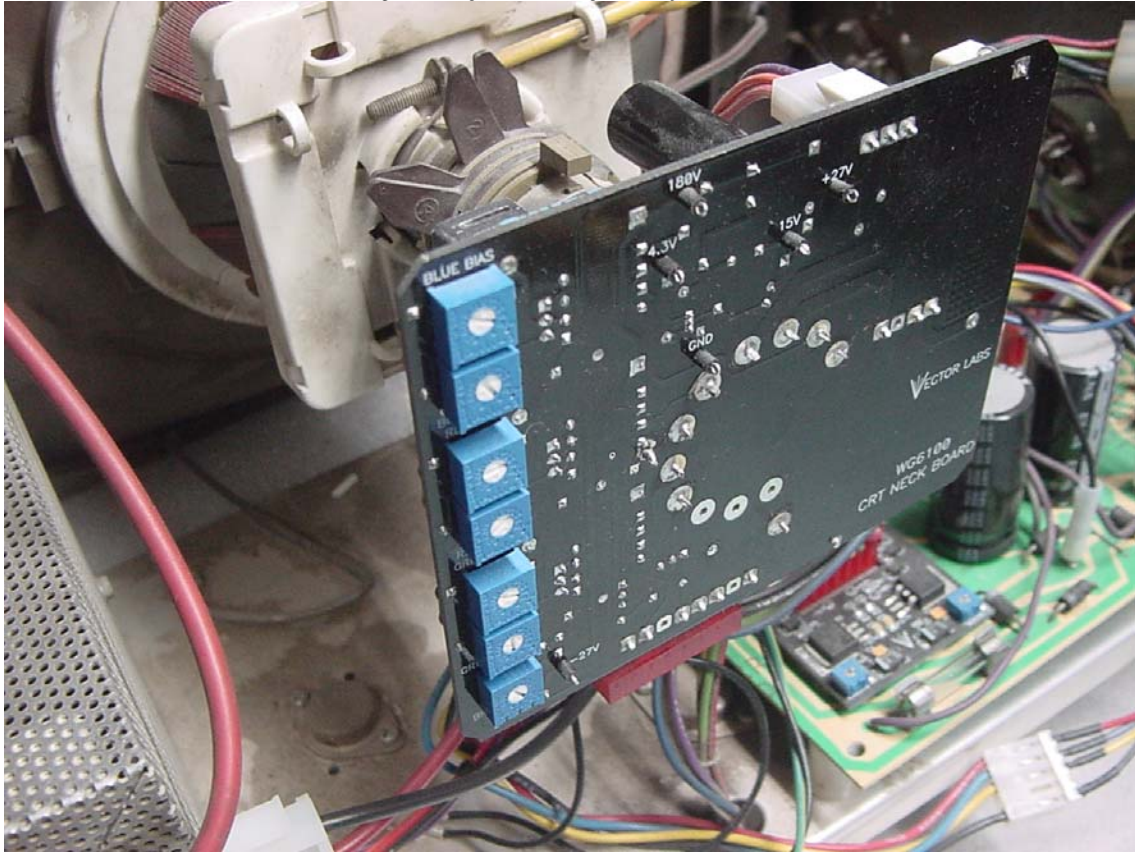


*Attach the cables into J502 and J503 as shown in the picture below.*





*Verify voltages as marked on back of new neck pcb. Note some boards may have test tips as shown below while other may not. All trim pots are now accessible from the back as shown but are not adjusted from the factory.*



THE INSTALL IS NOW COMPLETE!!!

You will need to set all trimmer pots to your specific monitor.

IF YOU HAVE ANY PROBLEMS OR SUGGESTIONS ON HOW TO IMPROVE THIS  
INSTALL GUIDE PLEASE CONTACT [vector.labs.sales@gmail.com](mailto:vector.labs.sales@gmail.com)

THANK YOU FOR YOUR PURCHASE