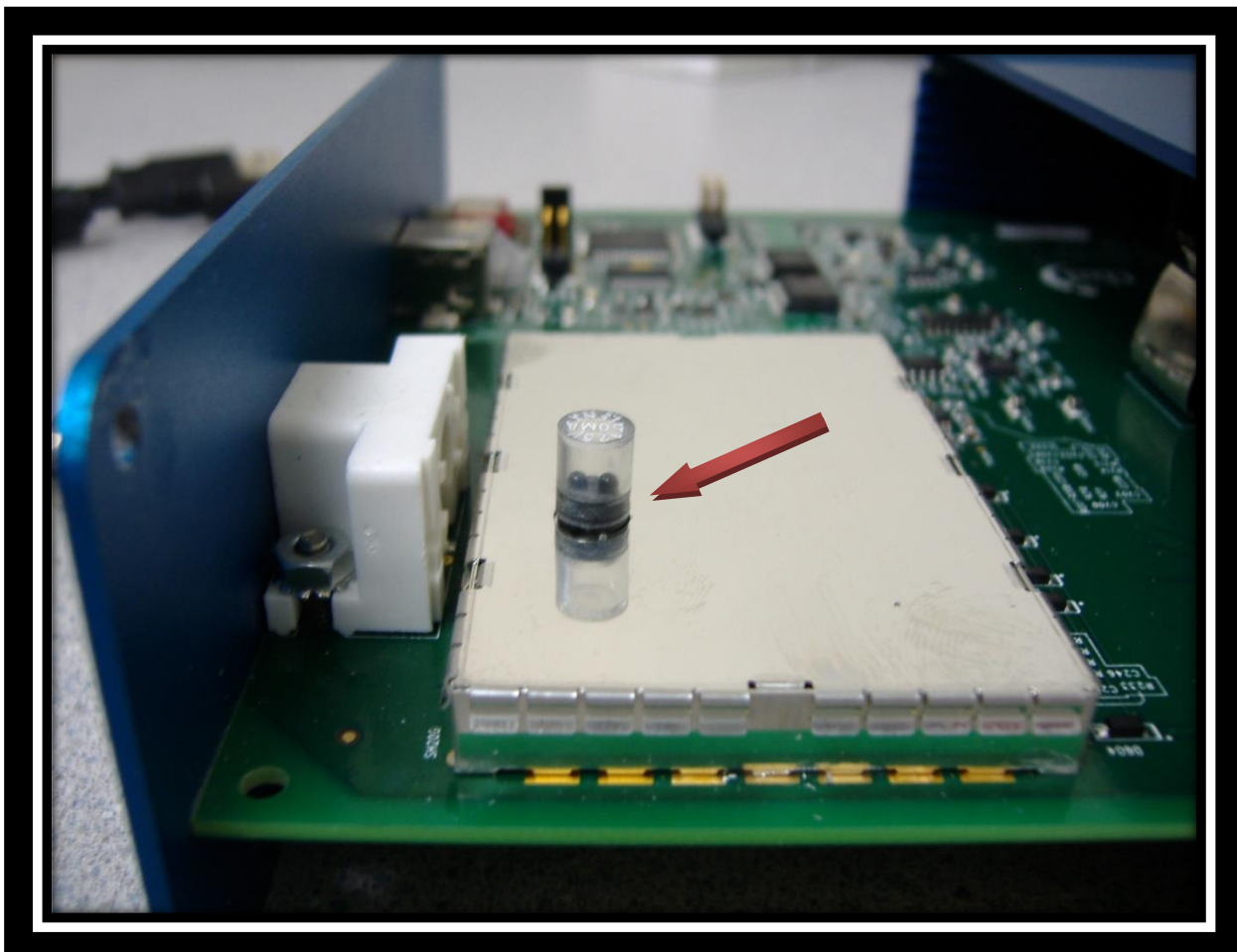


9103 Picoammeter Fuse Change Procedure

1. Ensure the power switch on the Model 9103 is in the "Off" position and all cables are disconnected.
2. Loosen and remove the five screws on the front face plate.
3. Slide the face plate/PCB combination approximately four inches out of the enclosure. Look for any metal shavings that may have fallen onto the board from the screw receptacles in the enclosure. If any are found, remove using a soft brush or dry air.
4. Locate the fuse on the front/right side of the board. See photo.
5. Gently pull the fuse straight up and out of the receptacle.
6. Replace the fuse and reattach front faceplate. **BE VERY CAREFUL NOT TO OVER- TIGHTEN FACE PLATE SCREWS.**

*NOTE: If the faceplate stops short of flush with the enclosure, it may be due to the fact that one or more of the receptacles on the back of the board have not lined up perfectly with the rear plate. Use gentle pressure on the receptacle(s) to align them with the corresponding holes in the back plate. If gentle pressure does not correct the alignment, double check to make sure the board is still in the proper slot.



NOTE: There is an internal ground wire that prevents the board from being fully removed when the back plate is still attached.