

4. The analog A2 PCB and top screening are secured to the bottom cover by two M3 Torx screws (item 30). Use a Torx screwdriver to remove the two screws.
5. Carefully lift the metal top screening, while pulling it backwards.
6. Pull the battery wiring plug (item 27) out of the connector on the analog A2 PCB.
7. Use a Torx screwdriver to loosen the two black screws (item 13). Do not remove them from the input unit assembly. Now the analog A2 PCB can be lifted out of the bottom cover assembly.
8. Fold the analog A2 PCB back on the digital A1 PCB in the top cover.
9. Lift the bottom cover screening out of the bottom cover assembly.
10. Reinstall the new bottom cover assembly.

Battery wiring assembly replacement

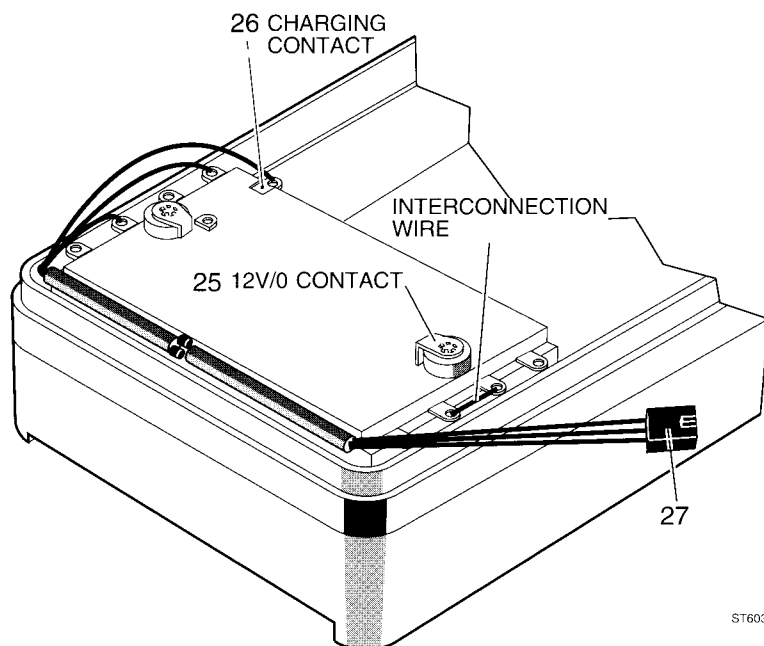


Figure 7.13 Wiring assembly replacement

Referring to figures 7.10 and 7.13, use the following procedure for replacing the battery wiring and battery contacts.

1. First remove the bottom cover assembly.
2. Unsolder the battery wiring assembly (item 27) from the battery compartment.
3. Reinstall the new battery wiring assembly.

Battery contacts replacement

1. First remove the bottom cover assembly.
2. Remove the battery wiring assembly.