

SpeedNet Utility-Pole Mounted Repeater Battery Replacement

The following steps describe the battery-replacement procedure.

- STEP 1.** Disconnect the ac control power cable from the enclosure.
- STEP 2.** Release the enclosure cover latch and open the cover.
- STEP 3.** Cut the cable tie shown in Figure 1 and disconnect the battery connector from the power supply board.
- STEP 4.** Remove the four battery bracket retaining nuts (indicated at **A**) with a $\frac{3}{8}$ -inch nut driver and remove the bracket.
- STEP 5.** Loosen the two battery-retaining screws (indicated at **B**) with a #2 Phillips screwdriver and remove the battery.
- STEP 6.** Install the new battery and tighten the battery-bracket screws (indicated at **B**).
- STEP 7.** Install the battery bracket and tighten the retaining nuts (indicated at **A**).
- STEP 8.** Connect the battery-cable connector to the power supply board.
- STEP 9.** Install a new cable tie to secure the wires.
- STEP 10.** Close the cover and secure the latch.
- STEP 11.** Connect the ac control power cable to the enclosure.

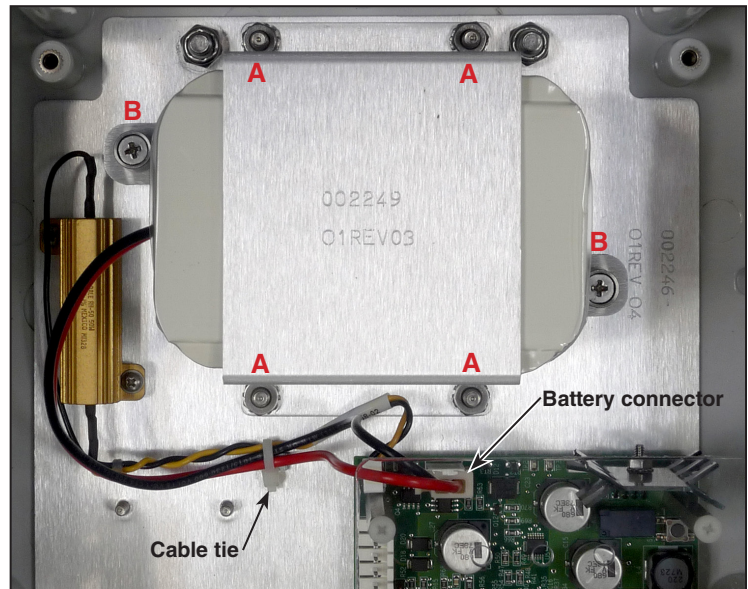


Figure 1. Battery and connecting cable.

