Technical Service Note

July 28, 2004

Affects:

D9127 POPIT

1.0 Issue

Earlier D9127 Series instruction manuals advised you to use a screwdriver to remove the printed circuit board (PCB) from the POPIT. Do not do this. It damages the PCB.

2.0 Resolution

Follow these instructions to remove the PCB:

Remove the Cover

- 1. Insert a small flat-head screwdriver into one of the small slots in the side of the POPIT.
- 2. Twist the screwdriver and remove the cover.

Remove the PCB

- 1. Hold the terminal block on the PCB in one hand.
- 2. There are three tabs that hold the PCB. At the end with the two tabs, carefully but firmly push one tab away from the PCB and lift the corner.
- 3. Carefully but firmly push the other tab away from the PCB and lift the entire PCB from the base.

Mount the POPIT Base

Mount the POPIT base using the hardware supplied.

Replace the PCB

- 1. Hold the terminal block on the PCB with one hand. Insert the DIP switch end of the PCB under the single tab.
- 2. Carefully but firmly pull the two tabs on the opposite ends away from the PCB.
- 3. Gently lay the PCB in place and, if necessary, carefully push the two tabs towards the PCB until the PCB is firmly in place.
- 4. Replace the cover.



