

**Professional Termination Punch Tool** For use with Switchcraft tip PT2B

## **Operating Instructions**

## Installing the blade tip:

- 1. Insert the assembled adapter and blade tool tip into the top of the tool as seen in Figure 1.
- 2. Rotate the blade clockwise until it falls in and snaps (locks) into place.

#### Attaching the Light:

- 1. Refer to Figure 1 and Figure 2.
- 2. Ensure the lock clip on the light module is in the up position as shown in Figure 2 "UNLOCKED" drawing.
- 3. Slide the light onto the mounting clip located on the bottom side of the tool as shown in Figure 1.
- 4. Press down on the lock clip to lock the light onto the mount as shown in Figure 2 "LOCKED" drawing.
- 5. To remove the light, lift the lock clip up and slide the light off the tool.

# Installing or Replacing the Batteries in the Light:

- 1. Refer to Figure 2.
- 2. Ensure the lock clip on the light module is in the "UNLOCKED" position.
- 3 Rotate the back of the light module counter-cockwise. Pull the back off the module.
- 4. Install the batteries in the module in the direction shown in Figure 2. (Batteries used: Three LR44)

## **Turning Light ON and OFF:**

1. Push the light switch back to turn light OFF, and for ward to turn he light ON.

## Pick, Wire Hook, and Spudger Applications:

- 1. Refer to Figure 3.
- 2. Use the Wire Hook to loop wires and feed through small access holes.
- 3. Use the Pick (sharpened tooth) to split bonded pairs, strip insulation off wires, pick debris from contacts, and slit the outer jacket off cables.
- 4. Use the spudger tip to scrape wire debris from IDC pins, or use as a screwdriver.

#### **Termination Instructions**

- 1. Refer to Figure 4.
- 2. Press to hold stranded or solid 22, 24, or 26 AWG wire into Switchcraft PPT IDC terminal.
- 3. Line up and insert PT2B tip blade into PPT pin.
- 4. Depress the tool handle until the impact mechanism punches down and terminates the wire into the contact. Verify the wire is fully seated.
- 5. Set "LO" for 24 and 26 AWG wires. Try the "HI" setting for 22 AWG wires.

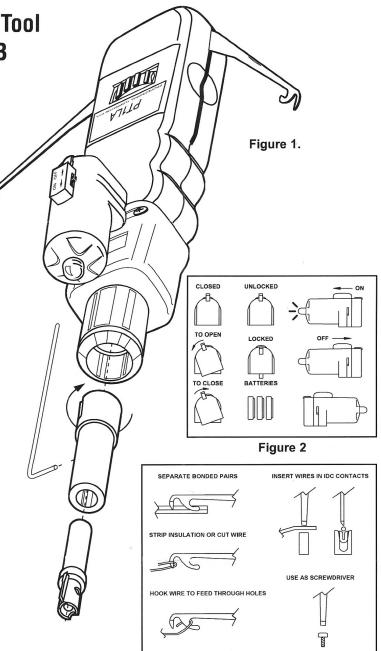
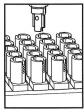


Figure 3.





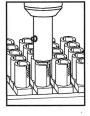


Figure 4.