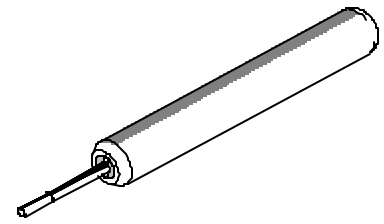# Extractor Tool
Instruction Sheet
Order No. 11-03-0002
(HT2285)

For removal of .062″ Diameter Series pin and socket male and female terminals in both plugs and receptacles.

OPERATION:

1. The Extractor Tool must be **In Line** with the terminal as shown. Push terminal forward in arrow direction before using the Extractor Tool, (See Figure 1).
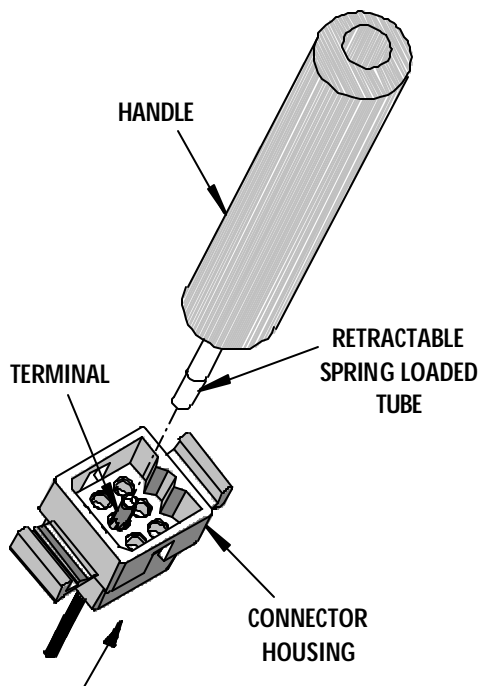

HANDLE

TERMINAL

RETRACTABLE SPRING LOADED TUBE

CONNECTOR HOUSING

Figure 1

RETRACTABLE SPRING LOADED TUBE

TERMINAL PUSH-OUT PIN (SOLID)

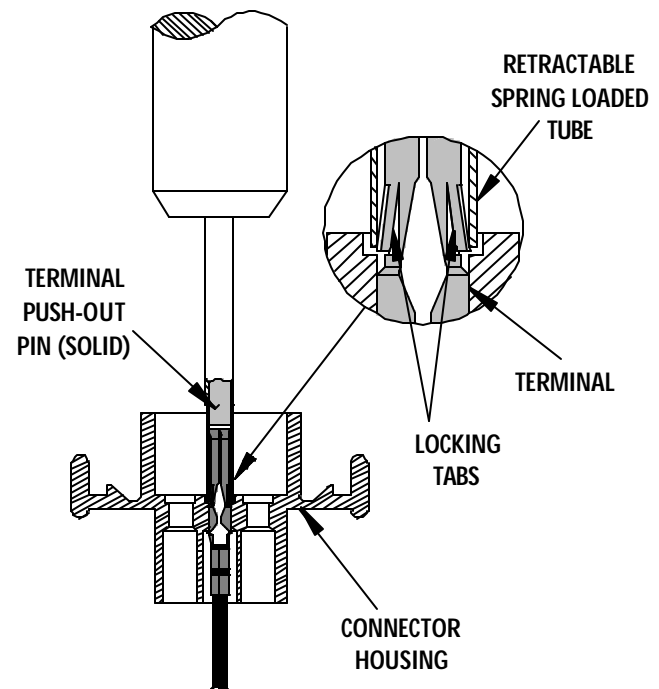**TERMINAL**

LOCKING TABS

CONNECTOR HOUSING

Figure 2

2. The Retractable Spring Loaded Tube must depress the Locking Tabs on the terminal before it contacts the Terminal Push out pin. Rotate Extractor Tool while following above instructions, (See Figure 2).
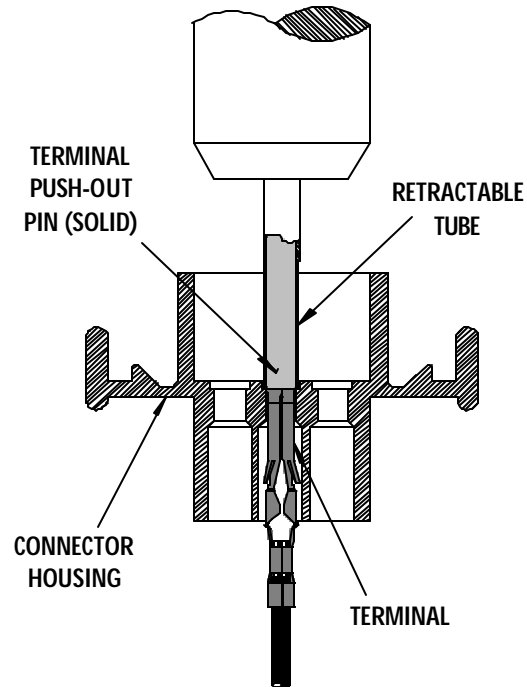
TERMINAL
PUSH-OUT
PIN (SOLID)

RETRACTABLE
TUBE

CONNECTOR
HOUSING

TERMINAL

Figure 3

3. The terminal push-out pin (solid) pushes the terminal back through the connector hole as the retractable tube recedes into the handle. Always re-spread the locking tabs when reinserting the same terminal.

4. Molex does not offer repair parts for Extractor Tools due to the inexpensive nature of these tools.

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