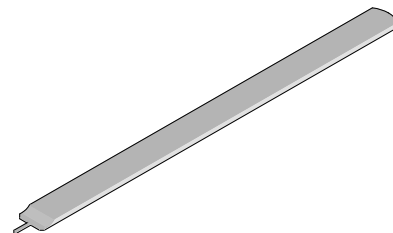




Extractor Tool Instruction Sheet Order No. 63813-3400



FEATURES

- This Extractor Tool is for the removal of Wire-to-Board terminal series in both plug and receptacles.

SCOPE

Products

Terminal Series No.	Description	Housing Series No.	Terminal Order No.		
48229	1.00mm (.039") Wire-to-Board Plug Crimp Terminal	48228	48229-0001	48229-0002	48229-0003
50516	1.25mm (.049") Pitch Pico-Gold™ Wire-to-Board Crimp Terminal	51127	50516-8031	50516-8041	50516-8099
50641	1.25mm (.049") Pitch PanelMate™ Wire-to-Board Crimp Terminal	51146	50641-8041	50641-8141	
50753	1.25mm (.049") Pitch PanelMate™ Wire-to-Board Crimp Terminal	51146	50753-8041	50753-8141	

OPERATION:

1. Push the terminal forward in the arrow direction before using the Extractor Tool.
2. Insert the Extractor Tool into the slot above the terminal in the connector housing as shown in Figure 1.
3. Gently push the extractor tool till it stops. The housing locking tab should be bent up.
4. Pull the terminal and the terminated wire back through the housing slot along with the extractor tool.

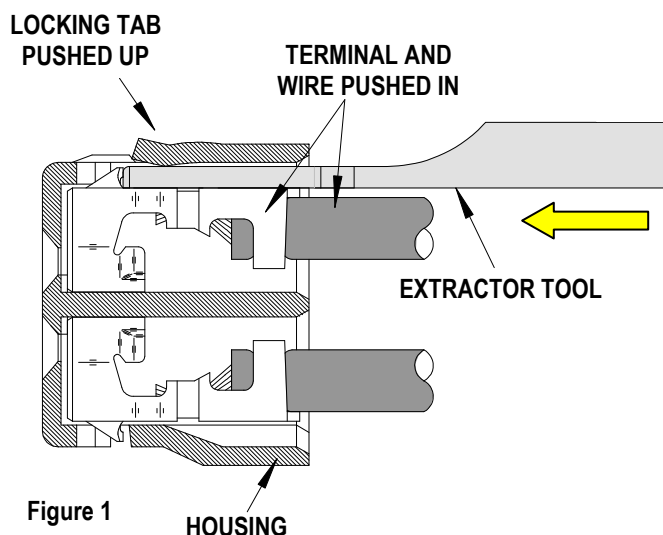


Figure 1

The above terminal drawing is a generic terminal representation. It is not an image of a terminal listed in the scope.

CAUTION: Do not reuse the housing once the terminals are extracted.

CAUTION: This extractor tool should be used to extract the terminal only. Using it for unintended purposes may cause injury or damage to parts. Be careful not to deform the end of the terminal. Avoid lifting the housing lock too high.

Molex does not offer repair parts for Extraction Tools due to the inexpensive nature of the tool.

CAUTION: Molex specifications are valid only when used with Molex terminals, applicators and tooling.

Americas Headquarters
Lisle, Illinois 60532 U.S.A.
1-800-78MOLEX
amerinfo@molex.com

Far East North Headquarters
Yamato, Kanagawa, Japan
81-462-65-2324
feninfo@molex.com

Far East South Headquarters
Jurong, Singapore
65-6-268-6868
fesinfo@molex.com

European Headquarters
Munich, Germany
49-89-413092-0
eurinfo@molex.com

Corporate Headquarters
2222 Wellington Ct.
Lisle, IL 60532 U.S.A.
630-969-4550
Fax: 630-969-1352

Visit our Web site at <http://www.molex.com>