# INSERTION/EXTRACTION TOOLING

# **Insertion/Extraction Tools**

#### Universal Handle, PN 465629-[]

\* For universal handle (with adjustable strap) with short tip holder (1.87 [47.5]), specify -1 suffix; with long tip holder (5.87 [149]), specify -2 suffix. Requires installation tip: Part no. 465468-1 (> .185 [4.7] insul. dia. and/or crimp width) or Part no. 465488-1 (> .185 [4.7] insul. dia. and/or crimp width).



### Insertion/Extraction Tool, PN 91285-1

The tool is designed to insert and extract HD-22 and HD-20 contacts used in AMPLIMITE high density (HD) Connectors.



#### Extraction Tool, PN 305183

Extraction Tools 1-305183-1 and 1-305183-2 are designed to remove contacts from MATE-N-LOK connectors. Tool 1-305183-1 is used for the pin contacts, and tool 1-305183-2 for the socket contacts.



#### Extraction Tool, PN 318851-1

Designed to remove MATE-N-LOK and Universal MATE-N-LOK II pin and socket contacts from the connectors.



#### Extraction Tool, PN 455822-2

For use with rectangular connector contacts.



## Extraction Tool, PN 465644-1

For use in MATE-N-LOK rectangular connector contacts.



#### Extraction/Lance Reset Tool, PN 843996-3

These tools are designed to remove MTE, Mod IV, Tandem Spring, and Mini Tandem Spring contacts from housings and reset the overly depressed contact locking lances of the removed contact.

