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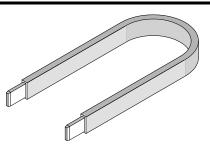








# Extractor Tool Instruction Sheet Order No. 63813-6300



### **FEATURES**

- This Tool removes the HDX<sup>™</sup> the Wire Cap Assembly from the Standard Module Frame from the 30-Way HDX<sup>™</sup> Module.
- Use Extractor Tool 63813-6200 to remove the HDX™ Female Module, Series 98627 from the 15-30-Way HDX™ Female Module.
- Use Extractor Tool 63813-6200 to remove the HDX™ female crimp terminals, Series 98587 from the 15-30-Way HDX™ Female Module.

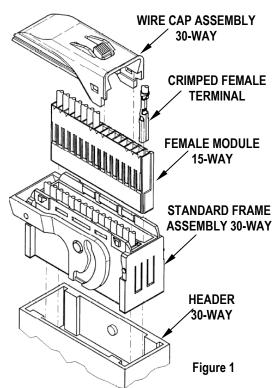
#### **SCOPE**

<u>Products</u>: HDX™ Standard Module Frame with Lever 15 and 30-Way.

HDX™ Female Module, 15 and 30-Way.

HDX™ Female Crimp Terminal, 0.635mm (.025"), AWG

20-24 (0.22-0.60mm<sup>2</sup>).

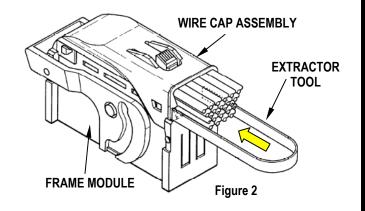


| Way<br>(Circuits)_ | Standard Frame Order No. |            |            |            | Wire Cap<br>Assembly | Module Order No          | Terminal Order No.       |
|--------------------|--------------------------|------------|------------|------------|----------------------|--------------------------|--------------------------|
| 15                 | 98625-2001               | 98625-2002 | 98625-2003 | 98625-2004 |                      |                          |                          |
| 30                 | 98631-1001               | 98631-1002 | 98631-1003 | 98631-1004 | 98633-1001           | 98627-1001<br>98627-1002 | 98587-0013<br>98587-0014 |
|                    | 98631-2001               | 98631-2002 | 98631-2003 | 98631-2004 |                      |                          |                          |
|                    | 98631-2011               | 98631-2012 | 98631-2013 | 98631-2014 |                      |                          |                          |

#### **OPERATION:**

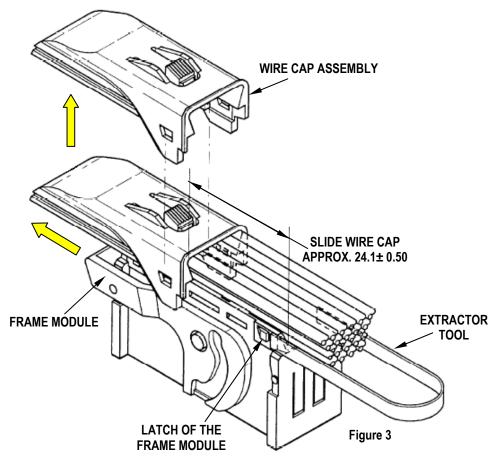
To remove the HDX™ Wire Cap Assembly 30-Way from the Standard Frame Module, follow the steps below:

- Place the extractor tool into the two slots on the front of the wire cap assembly and between the Frame Module.
- 2. Gently push in the extractor tool until the latches of the Frame Module depress. See Figure 2.



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3. Slide the Wire Cap Assembly back approximately  $24.1 \pm 0.50$ mm over the wires.



4. Lift up the Wire Cap Assembly making sure the cap is free of the wires. See Figure 3.

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

#### **Contact Information**

For more information on Molex application tooling please contact Molex at 1-800-786-6539.

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