

# Extractor Tool Instruction Sheet Order No. 11-03-0003 Engineering No. (HT1884)



## **FEATURES**

 This tool is designed to extract different terminal series from various plug and receptacle housings. See Chart below.

## **SCOPE**

Products: KK ® 3.96mm (.156 in) pitch Crimp Terminals

Terminal Series No	Description	Housings Series No	Terminal Order No.			
1797	KK ® 3.96mm (.156 in) pitch Bifurcated Terminals	1796	08-01-0101	08-01-0102	08-01-0105	08-01-0106
			08-01-0121	08-01-0122	08-01-0123	08-01-0124
			08-03-0101	08-03-0102	08-05-0103	08-05-0104
			08-05-0105	08-06-0101	08-06-0102	08-06-0105
			08-06-0106	08-07-0101	08-07-0102	
1799	KK ® 3.96mm (.156 in) pitch	2139, 41696,	08-30-0109	08-30-0110	08-34-0105	08-34-0106
	Right Angle Terminal	52213 and 52266	08-34-0109	08-35-0105	08-35-0106	
4366	KK ®3.96mm (.156 in) pitch	4338	08-03-0303	08-03-0304	08-05-0301	08-05-0302
	Straight- On Dualcon TM Terminals		08-05-0305	40-01-1194	50-36-1873	
4573	KK ®3.96mm (.156 in) pitch	4338	08-03-0305	08-03-0306	08-05-0303	08-05-0304
	Cantilever Straight-On Terminals		50-36-2431	50-36-2432		

## **OPERATION:**

 Push the terminal forward in the arrow direction before using the Extractor Tool as shown in Figure 1. Insert the Extractor Tool into the slot on the bottom or top of the connector housing.

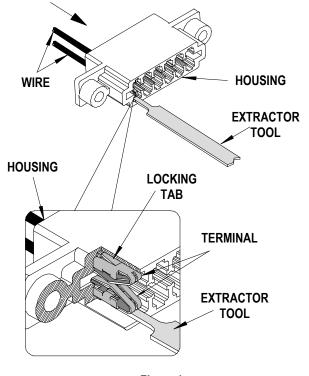
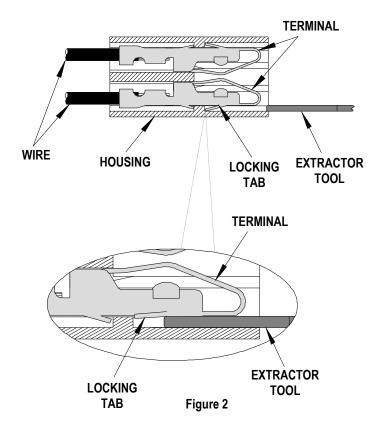


Figure 1

Doc No: ATS-011030003 Release Date: 01-31-02 **UNCONTROLLED COPY** Page 1 of 2 Revision: E Revision Date: 09-29-09

2. Depress the terminal locking tabs, push the terminal back through the Connector slot and pull the terminated wire out in the arrow direction as shown in Figure 2.



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

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

#### **Contact Information**

For more information on Molex application tooling please contact your nearest Molex location shown below.

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

Doc No: ATS-011030003 Release Date: 01-31-02 **UNCONTROLLED COPY** Page 2 of 2 Revision: E Revision Date: 09-29-09