



# **57406-5000 HAND CRIMP TOOL** **PRODUCT SPECIFICATION**

ATP-57406-5000E  
2005/03/15, Rev.- A  
Molex Japan Co., Ltd.

## **1. Description**

This tool is a hand crimp tool, which is designed for crimp-connecting a wire to crimp a terminal of Molex.

Please take the time to read attached the operating manual (IS-0001) of Hand Crimp Tool, making sure you understand the crimping procedures and management method described it before attempting to operate this hand tool.

## **2. Specifications**

- 1) Tool name: 57406-5000 Hand Crimp Tool
- 2) Tool number: 57406-5000
- 3) Outer dimensions and weight: 230 (width) x 70 (depth) x 15 (thickness) mm, Approx. 400gf
- 4) Management method: Crimp strength (Details are described to the corresponding crimp specification)
- 5) Applicable terminal and wire: 5.08mm Pitch Motor Connector

Terminal number	Applicable wire size (mm <sup>2</sup> )	Applicable insulation outer diameter (mm)	Wire insulation strip length (mm)
56052-8100	1.05 (0.75+0.3)	2.5 MAX.	2.2-2.7
56052-8100	0.75	2.5 MAX.	2.2-2.7

## **3. Tool Appearance**



57406-5000

### **Applicable Terminal**



56052

5.08mm Pitch Motor Connector