



## 57031-6000 EXTRACTION TOOL PRODUCT SPECIFICATION

ATP-57031-6000E  
2005/01/28, Rev.- A  
Molex Japan Co., Ltd.

### 1. Description

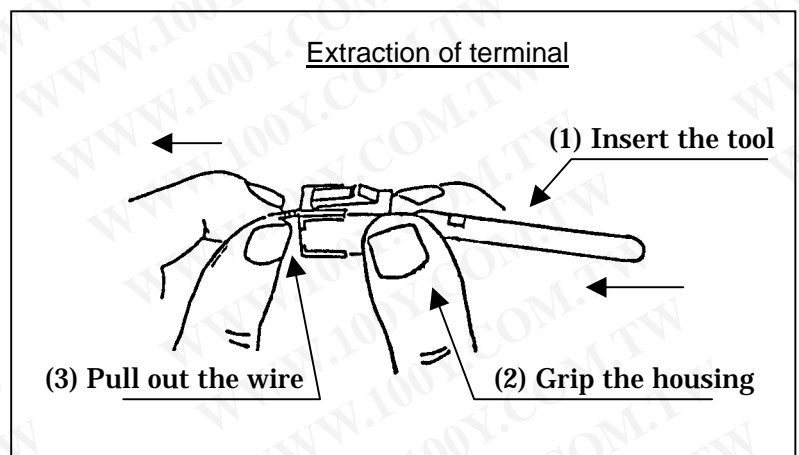
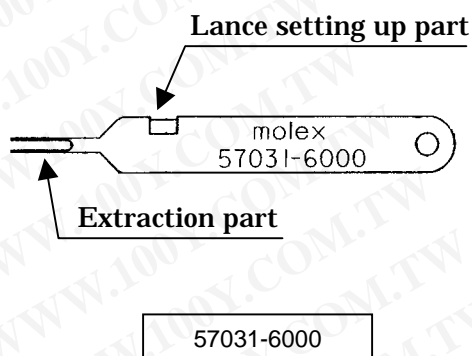
This tool is an extraction tool, which is designed for Mini-Fit crimp terminal series of Molex. Please take the time to read attached the operating manual (IS-0027) of Extraction Tool, making sure you understand the operating procedures described it before attempting to operate this tool.

### 2. Specifications

- 1) Tool name: 57031-6000 Extraction Tool
- 2) Tool number: 57031-6000
- 3) Outer dimensions and weight: 80 (width) x 10 (depth) x 0.9 (thickness) mm, Approx. 10gf
- 4) Management method: Please insert the terminal pulled out once again after setting up the tab by this tool.
- 5) Applicable housing and terminal:

Applicable housing number	5557, 5559, 51010, 51013, 52025, 52034
Applicable terminal number	5556*, 5558*

### 3. Tool Appearance





日本モレックス株式会社  
Molex Japan Co., Ltd.

INSTRUCTION MANUAL NO.	
IS-0027JE	
ISSUED	1986-09-10
REVISED	2005-01-28
REV.	C

## 取扱説明書 OPERATING MANUAL

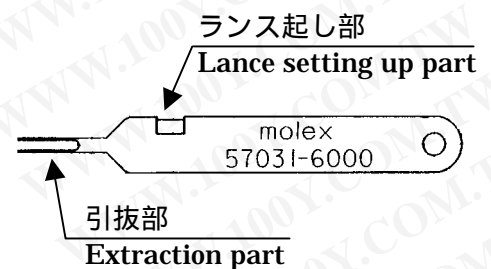
**引抜工具:ミニフィット圧着ターミナルシリーズ**  
**EXTRACTION TOOL: Mini-Fit crimp Terminal Series**  
**工具番号 / Tool Number: 57031-6000**

### 1. はじめに / Introduction

本工具を正しくご使用頂くために、本取扱説明書が作成されています。  
作業前に本取扱説明書を十分に注意してお読み頂きますようお願い致します。  
This document is prepared so that the tool is properly used.  
Please take the time to read this manual, making sure you understand the operating procedures described herein before attempting to operate the tool.

### 2. 仕様 / Specifications

適合ハウジング番号 Applicable housing number	5557, 5559, 51010, 51013, 52025, 52034
適合ターミナル番号 Applicable terminal number	5556*, 5558*



### 3. 操作手順 / Operation steps

No	操作手順 / Operation steps	説明図 / Explanation figure
1	電線と反対側から工具をハウジングに軽く入るところまで挿入します。 Insert the tool from the opposite side of the wire in the place that lightly enters the housing.	 ハウジング Housing
2	電線のハウジングに近いところを強く掴み、工具をゆっくりとハウジングの奥まで押し込みます。 After strongly gripping the wire near the housing, push the tool slowly into the interior of the housing.	 電線を掴む Grip a wire
3	工具を挿入した状態でハウジングを掴み、電線を引抜きます。 Grip the housing with the tool inserted, and pull out the wire.	 電線 Wire      ハウジングを掴む Grip the housing

**【注意】**一度引抜いたターミナルは、ランスを本工具で起こしてから再挿入して下さい。

**“Note”** Please insert the terminal pulled out once again after setting up the lance by this tool.