

## 57832-5000 1.0 I/O 120P WIRING TOOL PRODUCT SPECIFICATION

ATP-57832-5000E 2005/05/30, Rev.- C Molex Japan Co., Ltd.

## 1. Description

This tool is a manual-wiring tool that is used to arrange the wire of I/O cable into the upper cover as the pre-work of the termination of 1.0 I/O 120P cable assembly of Molex. The arranged wire in the wire guide comb by the hand are pushed in a lamp into the upper cover as the feature and the excess wires are cut on the upper cover edge. The wire arrangement unit is equipped with two kinds for A row and for B row.

## 2. Specifications

1) Tool name: 1.0 I/O 120P Wiring Tool **Tool number:** 57832-5000 2) Molex 1.0 I/O 120P connector 3) Applicable connector: 53557-120\*: Upper cover A 53558-120\*: Upper cover B 4) Applicable cable: UL20276, #28 AWG Multi-pair braid shield cable, Insulation outer diameter = phi0.58mm, Cable outer diameter = 14.0mm or less 5) Wire arrangement The wire is arranged in the comb of the tool by hand, and the wires method: are pushed in a lamp into the upper cover by depressing the handle. 6) Outer dimensions and 180(width) x 380(depth) x 440(height) mm, Approx. 25kgf weight:

## 3. Tool Appearance



