



57226-7000 Mi2 BOARD-IN STRAIGHT IDT DIE SET PRODUCT SPECIFICATION

ATP-57226-7000E
2005/08/26, Rev.- D
Molex Japan Co., Ltd.

1. Description

This machine is a die set that terminates 30 discrete wires or less to the 2.0mm pitch Mi2 board-in straight IDT (termination) connector of Molex, and it installs in a main body of air pressure desktop IDT press (57222-7000) and uses it.

As a feature, the wire protruding length is steady because it terminates to the connector after the wire tip is cut.

2. Specifications

- 1) Machine name: Mi2 Board-in Straight IDT Die Set
- 2) Machine number: 57226-7000
- 3) Applicable IDT machine: 57222-7000 Main body of air pressure desktop IDT press
(Above-mentioned IDT press is necessary as the IDT machine)
- 4) Applicable connector: Molex 2.0mm pitch Mi2 connector
52691-***14: Board-in straight
- 5) Applicable cable: UL1061 AWG#26/28 Discrete wire, Insulation outer diameter = $\phi 0.85$ - $\phi 1.05$ mm
- 6) Termination method: The termination is executed after pushing the table by arranging the wire on the connector by the hand.
- 7) Outside dimensions and weight: 390 (W) x 250 (D) x 230 (H) mm, Approx. 12kgf

3. Machine Appearance

