

### **ADVANTAGES**

- Field Portable equipment with ergonomic grip handles
- Simple & easy crimping adapted for prototype and small series
  - Connection reliability
- 1 reversible locator for male & female contacts
  - No maintenance or repair kit needed
  - Quick visual inspection after crimp

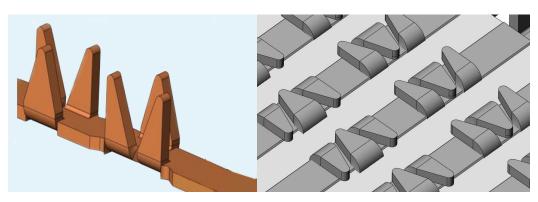
### **FUNCTIONALITIES**

- Crimps Crimpflex™ series 1.27mm (0.0100") contacts
  Adjustable crimping from 1 to 10 (1.27mm) and 1 to 5 (2.54mm) contacts
  - For male solder-tabs & female contacts
    Dedicated to FFC cables, flex printed circuits
    & jumpers, and Crimpflex™

#### **DESCRIPTIONS**

# **CRIMPFLEX**® technology

Contact crimping by piercing the conductor in 6 points for outstanding mechanical retention by 2 points & electrical continuity by 4 points with the lowest possible contact resistance.



# HOW TO CHOOSE YOUR CONTACTS

Male solder-tab contacts: T16069-11 (tin plated  $3-5\mu$ ) T16069-31 ( selective gold plated  $0.15\mu$ )

#### Female contacts:

T16068-11 (tin plated 3-5µ) T16068-31 (selective gold plated 0.15µ)

# **CONTACT PACKAGING**

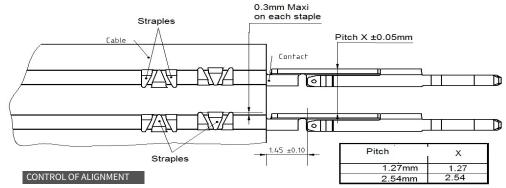
All contacts are ordered separately in plastic transparent tubes for better protection during transportation. They are packaged by 100 parts per tube.

Tip: If you are already using a CrimpFlex™ 16068-MO press, you can directly cut your contacts from the reel! No need for a new order.

# **MATCHING HOUSINGS**

Full compatibility with CrimpFlex™ housings:

1 row (4 to 50 ways): MOF, MOJ & MOJR 2 rows (8 to 100 ways): M4F & M4J















#### OTHER INFORMATION

#### **TECHNICAL DATA**

Tool dimensions: 227 x 42 x 83 mm Weight: 600g (19.29 oz) RoHs compliant

#### **HOW TO ORDER**

HCT-127

use this P/N for the tool. For female contacts or male solder-tabs, please refer to the information above.

### INSTRUCTION & DRAWINGS

available on : nicomatic.com

### FOR MORE INFORMATION

contact us: nicomatic@ nicomatic.fr

