

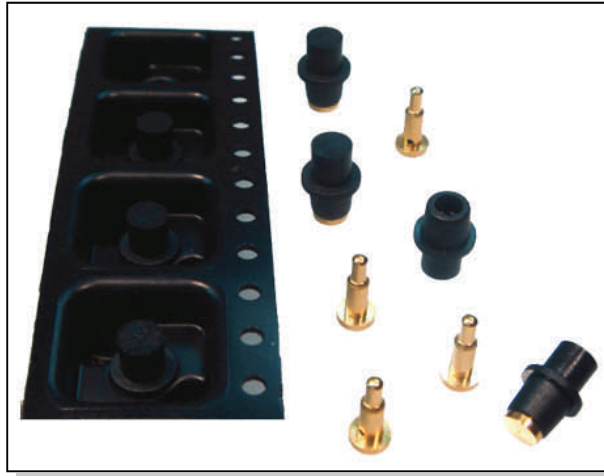


preci-dip

# Product News

Edition 3 - June 2007

## Tape & reel solutions for Spring-Loaded Contacts



Click the icon to view the animation (AVI movie)

### **Description:**

Handling spring-loaded contacts has never been so easy.

PRECI-DIP is creating customized caps and tape for surface mount products, ensuring a fast time to market. This applies now also for single spring-loaded contact configurations.

It is currently used for mid-large volume production to place single contacts or assembled connectors onto PCBs by fast automatic process. Tape & reel packaging brings parts well oriented for an easy pick-up. It significantly increases productivity, and generates a cost effective impact.

This is why PRECI-DIP is now offering new single spring-loaded contacts in tape & reel instead of bulk, in order to simplify your assemblies.

PRECI-DIP is your privileged partner to support developing new pick & place solutions.

### **General specifications:**

- Number of cycles: 40 000 cycles
- Current rating per contact: 2A continuous / 3A peak
- Contact resistance: 30 mΩ max after full life-time
- Packaging specifications : 900 pcs per reel for a contact height of 6mm

PRECI-DIP SA CH-2800 Delémont / Switzerland

PHONE +41 (0)32 421 04 00 FAX +41 (0)32 421 04 01 E-MAIL sales@precidip.com www.precidip.com

swiss world connects