



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



# CARD-O-PULLS™

## Printed Circuit Board Inserters/Extractors

- Select from 14 standard stock styles for 1/16", 3/32" and 1/8" PCBs.
- Strong and rigid with optimum leverages to assist in both insertion and extraction
- Directly interchangeable with competitive styles; widest selection of standards
- Large areas for hot stamping
- Special colors available

### 1209 Series

Inserter/Extractor

#### Material Specifications:

1209 series: 6/6 Nylon per ASTM D4066  
PA111, UL Rated 94V-2

#### Oxygen Rating Index:

Over 28%

**Color:** Natural (Off White) or Black

Part No.	S	PCB	DESC
1209-062	.075 (1.9)	.062 (1.6)	83023-19W
1209-093	.100 (2.5)	.093 (2.4)	83023-20W
1209-125	.140 (3.6)	.125 (3.2)	83023-21W

Furnished with Spring Pins RP-375

#### Standard Drawing Tolerances:

(unless otherwise indicated)

Fractions: ± 1/64 (0.4)  
.X = ± 0.10 (2.5)  
.XX = ± 0.01 (0.25)  
.XXX = ± 0.005 (0.13)

Note: Passivated Stainless Steel Spring Pins per MIL-P-10971 furnished with each Ejector or Inserter/Extractor.



### Spring Pin

Part No.	L	D
RP-250	1/4 (6.4)	3/32 (2.4)
RP-312	5/16 (8.0)	3/32 (2.4)
RP-375	3/8 (9.5)	1/8 (3.2)

