

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

Insert/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

Standard Drawing Tolerances:

(unless otherwise indicated)

Fractions: $\pm 1/64$ (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 Insert/Extractor.

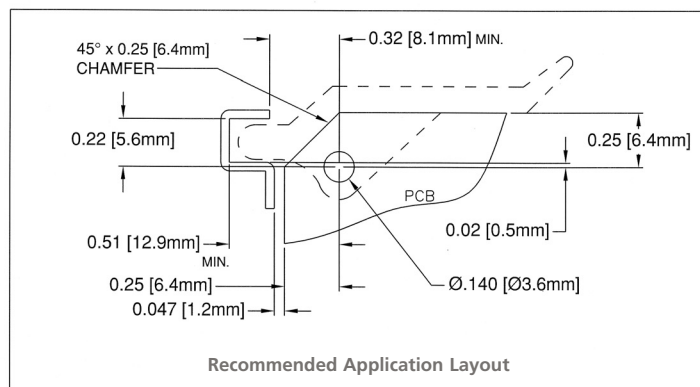
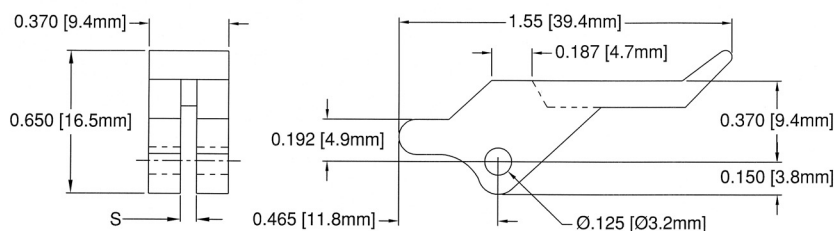
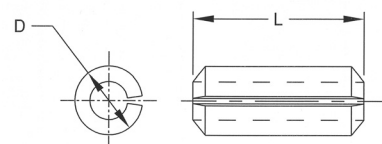


Part No.	S	PCB	DESC
1209-062	.075 (1.9)	.062 (1.6)	83023-19W
1209-093	.100 (2.5)	.093 (2.4)	83023-20W
1209-125	.140 (3.6)	.125 (3.2)	83023-21W

Furnished with Spring Pins RP-375

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)



Recommended Application Layout