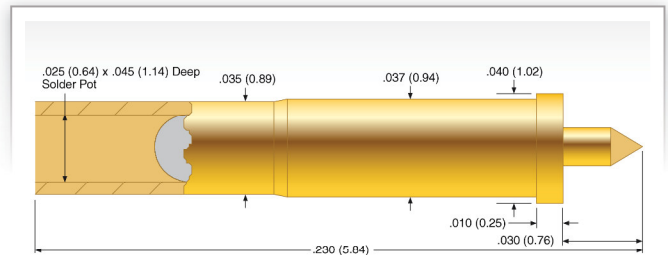
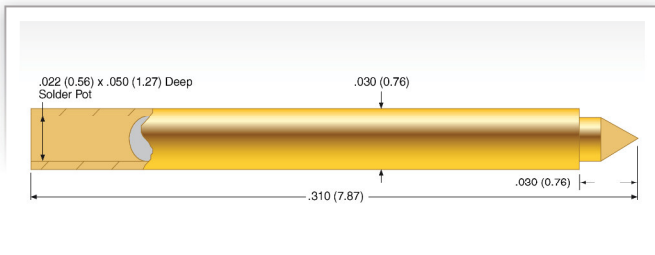


A-A-S

39 mil (1.00 mm)

A-S

50 mil (1.27 mm)



Mechanical

Recommended Travel: .020 (0.51)
 Full Travel: .030 (0.76)
 Operating Temperature: -55°C to +150°C

Spring Force in oz. (grams)

	Preload	Rec. Travel
Standard	0.5 (14)	2.0 (57)

Electrical (Static Conditions)

Current Rating: 2 amps
 Average Probe Resistance: <30 mOhms

Materials and Finishes

Plunger: Work hardened BeCu, Gold plated
 Barrel: Phosphor Bronze, Gold plated
 Spring: Stainless Steel, Gold plated
 Ball: Stainless Steel, Gold plated

Epoxy Mounting

Hole diameter: Ø .0315 (0.80)
 Suggested drill: #68 or 0.79 mm

Tip Style

C	R			
Ø .021 (0.53)	Ø .021 (0.53)			

Mechanical

Recommended Travel: .020 (0.51)
 Full Travel: .030 (0.76)
 Operating Temperature: -55°C to +150°C

Spring Force in oz. (grams)

	Preload	Rec. Travel
Standard	0.7 (20)	1.3 (37)

Electrical (Static Conditions)

Current Rating: 2 amps
 Average Probe Resistance: <30 mOhms

Materials and Finishes

Plunger: Work hardened BeCu or Brass, Gold plated
 Barrel: Brass, Gold plated
 Spring: Stainless Steel, Gold plated
 Ball: Stainless Steel, Gold plated

Mounting

Hole diameter: Ø .0380 (0.97)
 Suggested drill: #62 or 0.97 mm

Tip Style

C	R	V		
Ø .014 (0.36)	Ø .014 (0.36)	Ø .014 (0.36)		
	Brass			

Dimensions in inches (millimeters). Specifications subject to change without notice. Consult factory for other temperature requirements, and applications below -40°C. Stocking Disclaimer: Stocking levels for part numbers listed in this catalog are subject to change. Availability is based on current levels of usage and demand.

Series	Tip Style
A-A-S	C
A-S	V