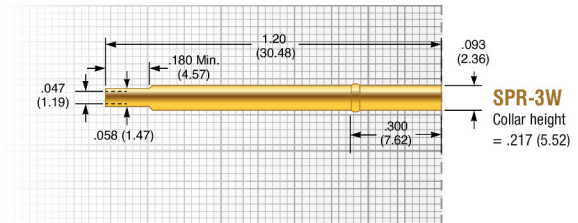
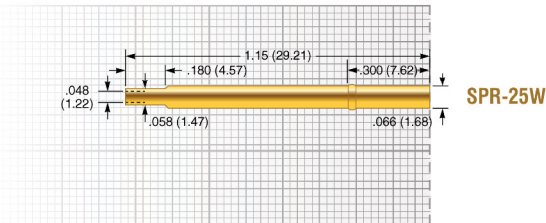
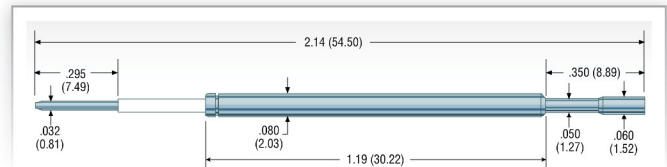
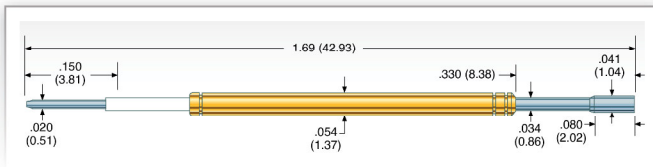


MSP-25C

100 mil (2.54 mm)

MSP-3C

125 mil (3.18 mm)



Mechanical

Recommended Travel:	.085 (2.16)
Full Travel:	.125 (3.18)
Switch Point ($\pm .012$):	.030 (0.76)
Operating Temperature:	-55°C to +105°C

Spring Force in oz. (grams)

	Switch Point	Rec. Travel
Standard	6.51 (183)	7.55 (212)

Electrical (Static Conditions)

Current Rating:	3 amps
Average Probe Resistance:	<50 mOhms

Materials and Finishes

Plunger:	BeCu, Nickel plated
Barrel:	Work hardened Phosphor Bronze, Gold plated over hard Nickel
Spring:	Music Wire, Silver plated
Insulator:	DELIRIN™
Terminal:	BeCu, Silver plated

Mechanical

Recommended Travel:	.085 (2.16)
Full Travel:	.140 (3.56)
Switch Point ($\pm .012$):	.030 (0.76)
Operating Temperature:	-55°C to +105°C

Spring Force in oz. (grams)

	Order Code	Switch Point	Rec. Travel
Standard		4.9 (138.9)	6.5 (184.3)
Alternate	- 1	23.3 (660.5)	35.0 (992)

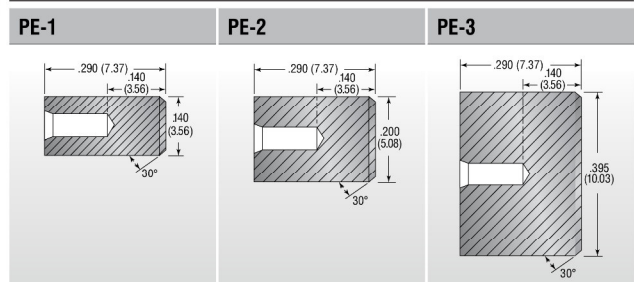
Electrical (Static Conditions)

Current Rating:	3 amps
Average Probe Resistance:	<50 mOhms

Materials and Finishes

Plunger:	BeCu, Nickel plated
Barrel:	Nickel Silver, Silver plated
Spring:	Stainless Steel, Silver plated
Insulator:	KEL-F™
Terminal:	BeCu, Silver plated

Caps for MSP-3C



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.

