



Spring Probes

Single Part



A range of low cost single part probes ideal for automatic test equipment testing where increased strength is required. Two versions are available with a range of head configurations either with a positive screw mounting or press fit mounting.

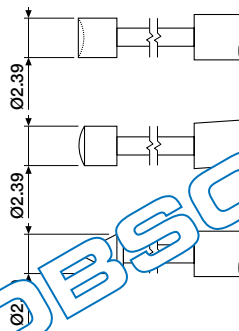
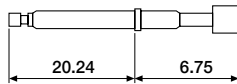
Press Fit Models

Material : Brass, Gold Plated (body)
Brass, Gold Plated or Stainless Steel (probe)

Screw Mounting Models

Material : Brass, Nickel Plated (body)
Spring Hard Brass, Tin Plated (probe)

■ Single part, press fit



ORDERING INFORMATION

SP-1000-X020

spring pressure = 0.50N to 1.00N

SPP-1100-X020

spring pressure = 2.00N to 4.50N

available head configurations:

0 for concave

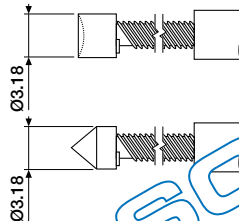
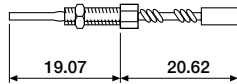
1 for convex

2 for pointed

Probe travel = 3.00mm
Mounting hole = Ø2.00mm

Current rating is 1A max.

■ Single part, screw mounting



ORDERING INFORMATION

SPI-2000-X000

Spring pressure = 2.00N to 4.50N

available head configurations:

0 for concave

1 for convex

Probe travel = 4.50mm
Mounting hole = Ø2.80mm

Current rating is 5A max.