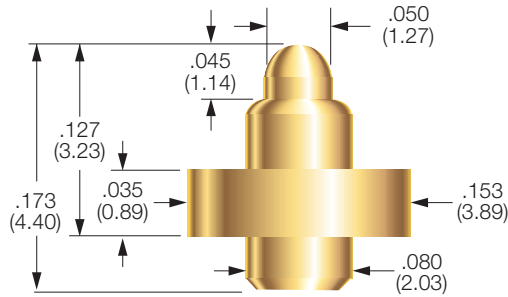


Battery and Connector Probes

100671 PROBE



PROBE SPECIFICATIONS

Minimum Centers: .175 (4.45)
Current Rating: 3 amps continuous
(Individual probe in free air @ ambient temperature)
Spring Force: 5.1 oz. (145g) @ .027 (0.69) travel
Typical Resistance: < 10 mΩ
Maximum Travel: .040 (1.02)*
Working Travel: .027 (0.69)

MATERIALS

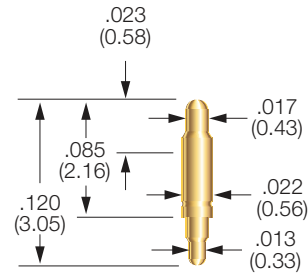
Barrel: Nickel/silver, gold plated
Spring: Stainless steel, gold plated
Plunger: Beryllium copper, gold plated

* not recommended for use at maximum travel

HOW TO ORDER

100671-000

101111 PROBE



PROBE SPECIFICATIONS

Minimum Centers: .029 (0.75)
Current Rating: 6 amps continuous
(Individual probe in free air @ ambient temperature)
Spring Force: 1.5 oz. (43g) @ .022 (0.55) travel
Typical Resistance: < 50 mΩ
Maximum Travel: .025 (0.58)
Working Travel: .022 (0.55)

MATERIALS

Barrel: Phosphor bronze, gold plated
Spring: Music wire, gold plated
Plunger: Phosphor bronze, gold plated

HOW TO ORDER

101111-008

Specifications subject to change without notice. Dimensions in inches (millimeters)

Mouser Electronics

Authorized Distributor

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