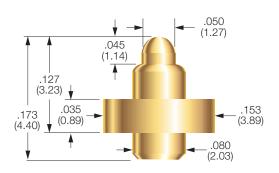
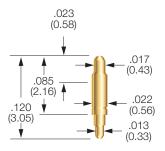
Battery and Connector Probes

100671 PROBE

101111 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

How to Order

100671-000

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: $< 50 \text{ m}\Omega$ 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)



^{*} not recommended for use at maximum travel

Mouser Electronics

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IDI:

100671-000 101111-008