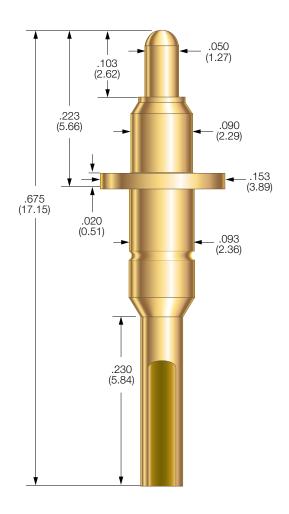
Battery and Connector Probes

100410 PROBE

.050 (1.27) (2.62)(5.66).090 (2.29)395 (3.89)(10.03).020 (0.51).080 (2.03)(0.51)Dia. Hóle

101119 PROBE



PROBE SPECIFICATIONS

Minimum Centers: .175 (4.45) Current Rating: 15 amps continuous

(Individual probe in free air @ ambient temperature)

Spring Force: 6.2 oz. (176g) @ .060 (1.52) travel

Typical Resistance: < 5 mΩ Maximum Travel: .090 (2.29) Working Travel: .060 (1.52)

MATERIALS

Barrel: Nickel/silver, gold plated

Spring: Stainless steel

Plunger: Beryllium copper, gold plated

Bias Ball: Stainless steel

How to Order

100410-005

PROBE SPECIFICATIONS

Minimum Centers: .175 (4.45)

Current Rating: 15 amps continuous

(Individual probe in free air @ ambient temperature)

Spring Force: 6.2 oz. (176g) @ .060 (1.52) travel

Typical Resistance: < 10 mΩ Maximum Travel: .090 (2.29) Working Travel: .060 (1.52)

MATERIALS

Barrel: Nickel/silver, gold plated

Spring: Stainless steel

Plunger: Beryllium copper, gold plated

Bias Ball: Stainless steel

Receptacle: Nickel/silver, gold plated

How to Order

101119-001

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



Mouser Electronics

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Smiths Interconnect: 100410-005 101119-001