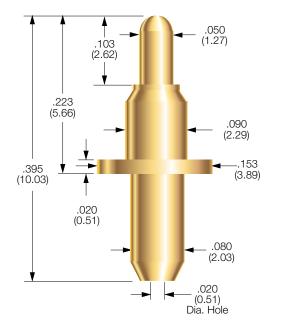
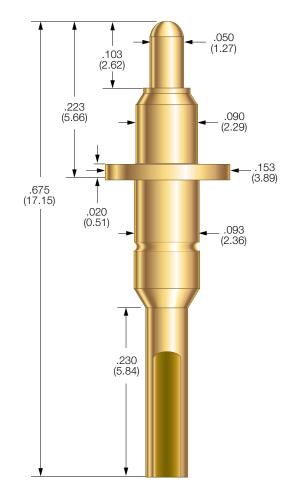
Battery and Connector Probes

100410 PROBE





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: $< 5 m\Omega$ 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

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Smiths Interconnect: 100410-005 101119-001