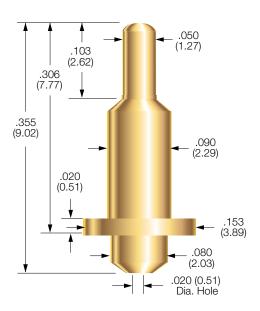
Battery and Connector Probes

100606 PROBE

050 (1.27)221 (5.61).341 (8.66).090 (2.29).513 .153(13.03)(3.89).020 (0.51).080 (2.03)

(0.51) Dia. Hole

100891 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: < 10 mΩ Maximum Travel: .090 (2.29) Working Travel: .060 (1.52)

MATERIALS

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

Bias Ball: Stainless steel

PROBE SPECIFICATIONS

Minimum Centers: .175 (4.45)

Current Rating: 15 amps continuous

(Individual probe in free air @ ambient temperature)

Spring Force: 9.0 oz. (256g) @ .067 (1.70) travel

Typical Resistance: $< 5 \text{ m}\Omega$ Maximum Travel: .100 (2.54) Working Travel: .067 (1.70)

MATERIALS

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

How to Order

100606-000

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

How to Order

100891-002



Mouser Electronics

Authorized Distributor

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

IDI:

 $\underline{100891\text{-}002} \ \underline{100606\text{-}000} \ \underline{100891\text{-}003\text{-}922}$