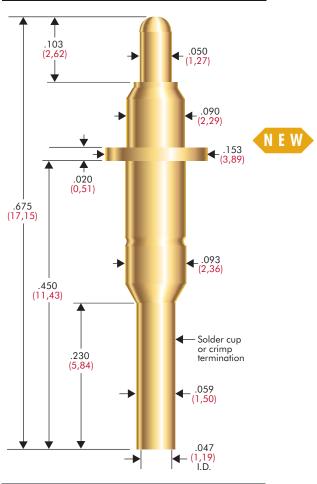
100410 PROBE

.050 (1,27) .223 (5,66) .090 (2,29) .153 (3,89) .020 (0,51) .020 (0,51) dia. hole

101119 PROBE



PROBE SPECIFICATIONS

Minimum Centers: .175 (4,45) Current Rating: 15 amps continuous

(Single probe horizontal in air; Temp Rise = 80° C) Spring Force: 6.2 oz. (176g) @ .060 (1,52) travel

Typical Resistance: $<5~\text{m}\Omega$ Maximum Travel: .090 (2,29) Working Travel: .060 (1,52)

MATERIALS

Barrel: Nickel/silver, gold plated **Spring**: Stainless steel, gold plated

Plunger: Full-hard beryllium copper, gold plated

Bias Ball: Stainless steel, gold plated

Special Features: Mounting flange, bias ball

design

How to Order

100410-005

PROBE SPECIFICATIONS

Minimum Centers: .175 (4,45)

Current Rating: 15 amps continuous (Single probe horizontal in air; Temp Rise = 80° C)

Spring Force: 6.2 oz. (176g) @ .060 (1,52) travel

Typical Resistance: $<10 \text{ m}\Omega$ Maximum Travel: .090 (2,29) Working Travel: .060 (1,52)

MATERIALS

Barrel: Nickel/silver, gold plated

Spring: Stainless steel

Plunger: Full-hard beryllium copper, gold plated

Bias Ball: Stainless steel, gold plated

Special Features: Mounting flange, bias ball design, receptacle for wire attachment

How to Order

101119-000 for a crimp termination 101119-001 for a solder cup termination

For fixturing information on battery and connector contacts, see pages 122-123 of the Source Book. Specifications subject to change. Dimensions in inches (millimeters)