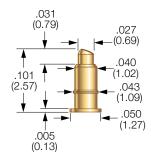
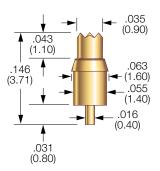
# **Battery and Connector Probes**

101582 PROBE

101438 PROBE





### PROBE SPECIFICATIONS

Minimum Centers: .070 (1.78) .050 (1.27) staggered rows Current Rating: 20 amps continuous

(Individual probe in free air @ ambient temperature)

**Spring Force:** 1.7 oz. (48g) @ .030 (0.76) travel

Typical Resistance: < 10 mΩ Maximum Travel: .030 (0.76) Working Travel: .030 (0.76)

# **M**ATERIALS

Barrel: Brass, gold plated Spring: Stainless steel

Plungers: Beryllium copper, gold plated

### PROBE SPECIFICATIONS

Minimum Centers: .080 (2.03)

Current Rating: 1 amp continuous

(Individual probe in free air @ ambient temperature)

**Spring Force:** 3.5 oz. (99g) @ .020 (0.51) travel

Typical Resistance:  $< 10 \text{ m}\Omega$ Maximum Travel: .039 (0.99) Working Travel: .020 (0.51)

# **M**ATERIALS

Barrel: Brass, gold plated

**Spring:** Stainless steel, gold plated **Plunger:** Beryllium copper, gold plated

How to Order

101582-000

How to Order

101438-000

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

