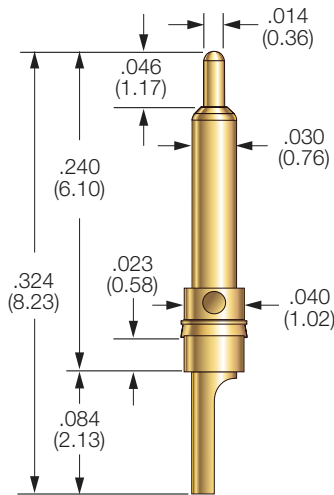
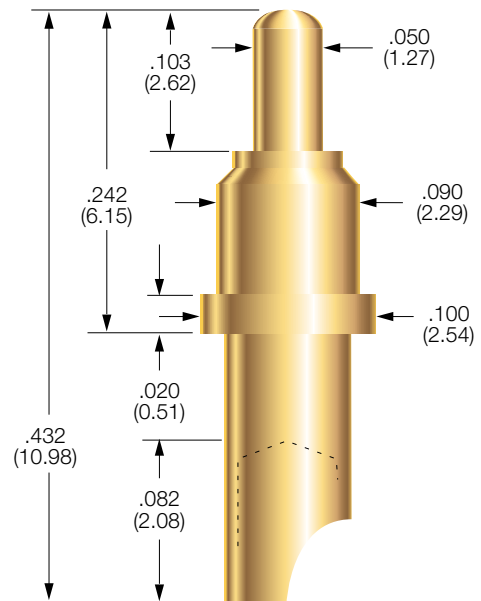


# Battery and Connector Probes

## 101679 PROBE



## 101628 PROBE



### PROBE SPECIFICATIONS

**Minimum Centers:** .055 (1.40)  
**Current Rating:** 3 amps continuous  
(Individual probe in free air @ ambient temperature)  
**Spring Force:** 1.3 oz. (37g) @ .023 (0.58) travel  
**Typical Resistance:** < 25 mΩ  
**Maximum Travel:** .023 (0.58)  
**Working Travel:** .023 (0.58)

### MATERIALS

**Barrel:** Brass, gold plated  
**Spring:** Stainless steel  
**Plunger:** Brass, gold plated

### PROBE SPECIFICATIONS

**Minimum Centers:** .125 (3.18)  
**Current Rating:** 25 amps continuous  
(Individual probe in free air @ ambient temperature)  
**Spring Force:** 5.3 oz. (150g) @ .040 (1.02) travel  
**Typical Resistance:** < 5 mΩ  
**Maximum Travel:** .040 (1.02)  
**Working Travel:** .040 (1.02)

### MATERIALS

**Barrel:** Brass, gold plated  
**Spring:** Music wire, nickel plated  
**Plunger:** Beryllium copper, gold plated  
**Ball:** Stainless steel

## HOW TO ORDER

101679-000

## HOW TO ORDER

101628-000

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



# Mouser Electronics

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