



Materials

Barrel: Brass, Gold plated

Spring: Music Wire, Silver or Gold plated

Plunger: Steel or Hardened Beryllium copper,
Gold over Hard Nickel

HC barrel and spring: Deep silver plated

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 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

Technical Data

Recommended Minimum Centers: 4,75 mm

Current Rating: 7,0 - 8,0 A

Typical Contact Resistance: 50 mΩ

Recommended Working Travel: 4,32 mm

Max Travel: 6,35mm

Spring Force: 100g - 200 g - 300g