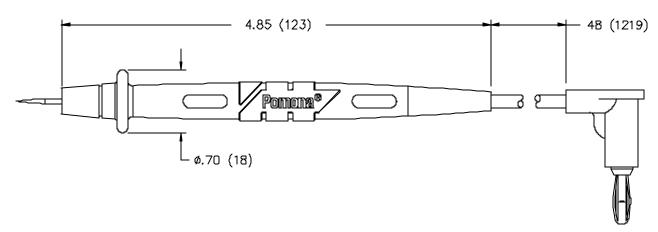


# Model 5951A Test Probe Set Replaceable Tip



#### **FEATURES:**

- Replaceable tip probe set with sharp stainless steel tip included. (Other tips are available, see model 6475.)
- Designed for DMM's with non-sheathed banana jacks
- Also fits new DMM's with safety-sheath banana jacks
- Thermoplastic elastomer outer coat provides comfortable grip and flexible strain relief
- Probe and banana plug are molded directly to the wire for robust pull strength
- Wire is a high-strand count silicone wire for extreme flexibility and high temperature resistance
- An oversized shoulder allow easy connect and disconnect
- Mates to any standard banana jack

#### **MATERIALS:**

Probe:

Outer Insulation: Santoprene® rubber, color: gray Inner Insulation: polypropylene, color: one black, one red

Tip: stainless steel

Wire: 18 AWG

Banana Plug: Nickel-plated Brass

Spring – Nickel-plated Beryllium Copper

Plug Insulation: polypropylene, color: one black, one red

#### **RATINGS:**

Operating Voltage: Hand-held testing: 30VAC/60VDC Max.

Hands free testing in controlled voltage environments: 1000 VRMS Max.

Current: 5 Amperes Max.

### **ORDERING INFORMATION:** Model 5951A

Includes a set of one black and one red test lead with two replaceable tips.

All dimensions are in inches. Tolerances (except noted):  $.xx = \pm .02$ " (,51 mm),  $.xxx = \pm .005$ " (,127 mm).

All specifications are to the latest revisions. Specifications are subject to change without notice.

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Pomona*ACCESS* **90658** (800) 444-6785 or (425) 446-6010 More drawings available at www.pomonaelectronics.com

7/3/02 SY/EH/LS

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