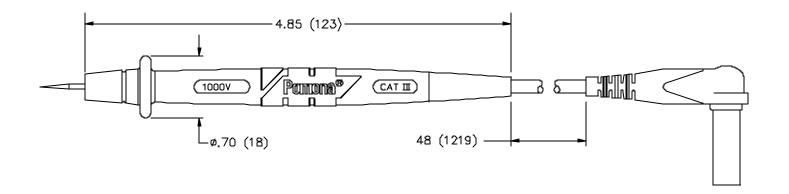
# **Pomona**®

## **Model 6477** Replaceable Tip Test Probe Set



#### **FEATURES:**

- Replaceable tip probe set with sharp stainless steel tip included. (Other tips are available, see model 6475.)
- Designed for most DMM's including Fluke, Wavetek Meterman, Amprobe, and others with safety-sheath banana jack
- Thermoplastic elastomer outer coat provides comfortable grip and flexible strain relief
- Probe and banana plug are molded directly onto the wire for robust pull strength
- Wire is a high strand count silicone wire for extreme flexibility and high temperature resistance
- Banana plug spring is nickel plated Beryllium Copper for long insertion life

#### **MATERIALS:**

Probe:

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

Tip: sharp stainless steel

Wire: 18 AWG

Banana Plug: Nickel plated Brass

Spring – Nickel plated Beryllium Copper

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

#### **RATINGS:**

IEC 1010-2-031, Category III 1000V Operating Voltage: 1000 VRMS

Current: 5 Amperes

#### **ORDERING INFORMATION:** Model 6477

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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Sales: 800-490-2361 Fax: 888-403-3360 Technical Assistance: 800-241-2060

Pomona ACCESS 90916 (800) 444-6785 or (425) 446-6010 More drawings available at www.pomonaelectronics.com

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