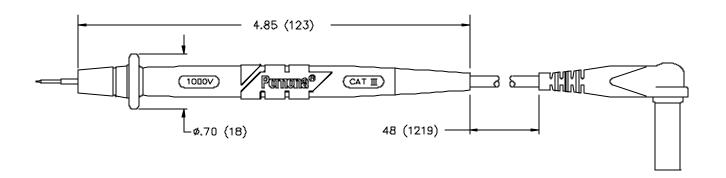
# **Pomona**®

## **Model 6469 SMD Microtip Test Probe Set**



#### **FEATURES:**

- Replaceable tip probe set with spring loaded pogo pin triple point SMD Microtip included. (Other tips are available, see model 6475.)
- Designed for most DMM's including Fluke, Wavetek Meterman, Amprobe, and others with safety sheathed banana jacks
- Thermoplastic elastomer outer coat provides comfortable grip and flexible strain relief
- Tough polymer undercoat provides strength
- Probe body 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
- Banana plug spring is nickel plated Beryllium Copper for long insertion life

### **MATERIALS:**

Probe Body:

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

Tip: Gold plated SMD Microtip pogo-pin

Wire: 18 AWG

Banana Plug: Brass, nickel plated

Spring - Beryllium Copper, nickel plated

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

### **RATINGS:**

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

Current: 5 Amperes

### ORDERING INFORMATION: Model 6469

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.

Registered trademarks are the property of their respective companies. Made in USA

7/10/02 SY/EH/LS

C:\Laura Goldberg\FlukeDataSheet\d6469\_1\_02.doc

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

Pomona ACCESS 90889 (800) 444-6785 or (425) 446-6010 More drawings available at www.pomonaelectronics.com