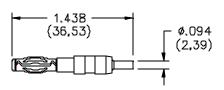
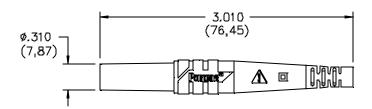
# Pomona®

Model 6383 Banana Plug, User Installed (18-22 AWG)





#### **FEATURES:**

- Attaches to your wire with commonly available crimp tools or by soldering.
- Can be used on stranded wire from 18 to 22 AWG with an insulation diameter from 0.060" to 0.150".
- Provides safe and secure connections to 4mm shrouded banana jacks recessed for shrouded plugs.
- Compatible with most digital multimeters from Fluke, Wavetek, Agilent, Amprobe, Greenlee and others.
- Will comply with IEC1010 CAT II, 300V when properly assembled.

#### **MATERIALS:**

Banana Plug: Nickel plated Brass and Beryllium Copper. Insulation: Santoprene® (Thermoplastic Elastomer).

### **RATINGS:**

Operating Voltage: 300V Max. (Hand Held); 1,500V Max. (Non-Hand Held)

Current: 5 Amperes 20-22 AWG, 15 Amperes 18 AWG Operating Temperature: -20°F to 275°F (-29°C to 135°C) Storage: -40°F to 302°F (-40°C to 150°C)

### **ORDERING INFORMATION:** Model 6383-(\*).

\* = Color, (-0) Black, (-2) Red, (10 per package). (-02) 1 of each color.

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

6/9/99 SY/FH/LS Sales: 800-490-2361 Fax: 888-403-3360 Technical Assistance: 800-241-2060

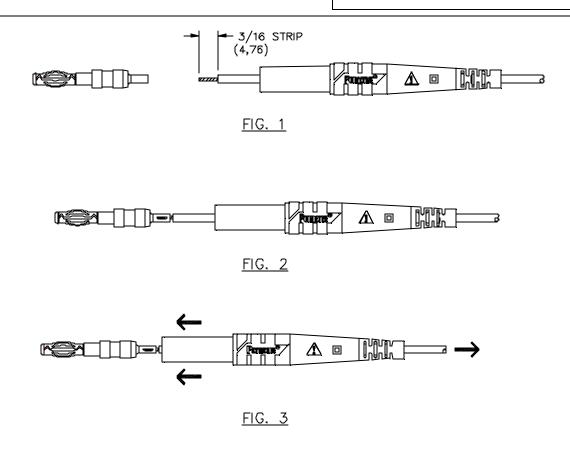
Pomona*ACCESS* **90835** (800) 444-6785 or (425) 446-6010 More drawings available at www.pomonaelectronics.com

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# Pomona®

## Model 6383 Banana Plug, User Installed (18-22 AWG)



### FIGURE #1

- A. Slide plastic housing over wire.
- B. Place stripped wire (18, 20, or 22 AWG) end into terminal hole.

### FIGURE #2

C. Crimp terminal using a bare-terminal style crimper. Retention force of joint should exceed 12 pounds to assure no damage occurs to joint when housing is snapped into place.

### FIGURE #3

D. Slide housing over plug and pull on wire until snap engages.

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