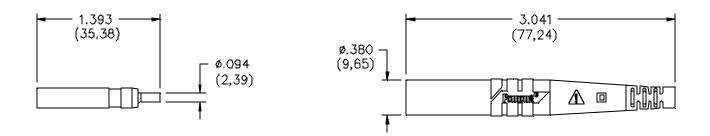
# Pomona®

# Model 6384 & Assembly Instructions Banana Jack, 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 plugs.
- Fits Pomona shrouded banana plugs and most other shrouded banana plugs, will also fit most banana plugs without shrouds.
- Will comply with IEC1010 CAT II, 300V when properly assembled.

#### **MATERIALS:**

Banana Jack: Nickel Plated Brass. Insulation: Santoprene® (Thermoplastic Elastomer).

### **RATINGS:**

Operaging 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 6384-(\*).

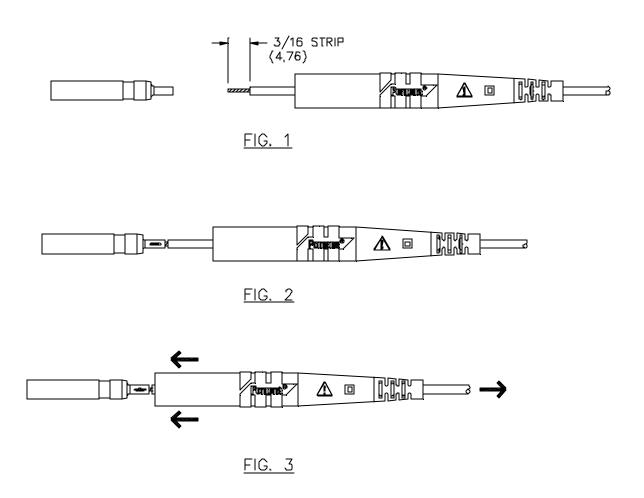
\* =Color, (-0) Black, (-2) Red, (10 per package). (-02) 1 of each color.

All dimensions are in inches. Tolerances (except noted):  $xx = \pm.02^{\circ}$  (,51 mm),  $xxx = \pm.005^{\circ}$  (,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 Sales: 909-469-2900 Fax: 909-629-3317 SY/EH/LS <u>Technical Assistance: 800-241-2060</u> T:/Release/DataSheets/FlukeDataSheet/dG384 2 01.doc

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### 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.

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## FIGURE #3

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

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

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