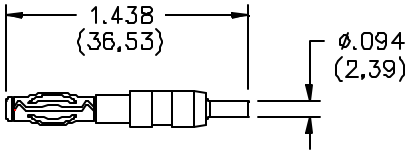
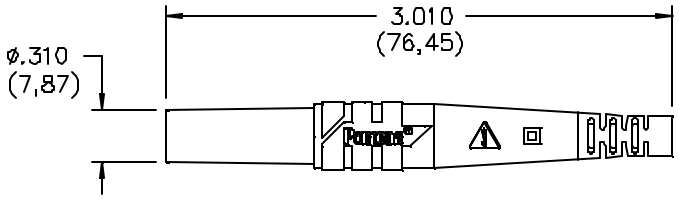
Pomona®

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 = ±.02" (,51 mm), .xxx = ± .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

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

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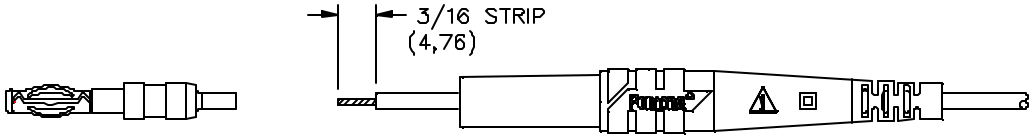


FIG. 1

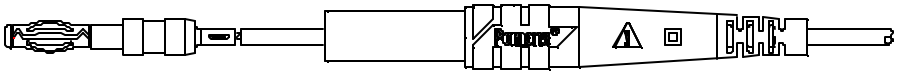


FIG. 2

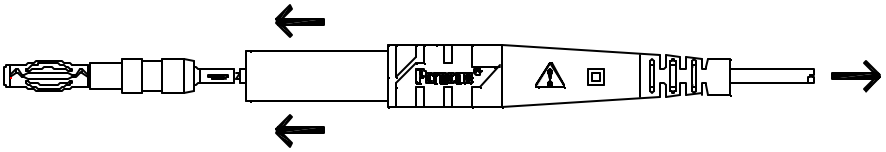


FIG. 3

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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