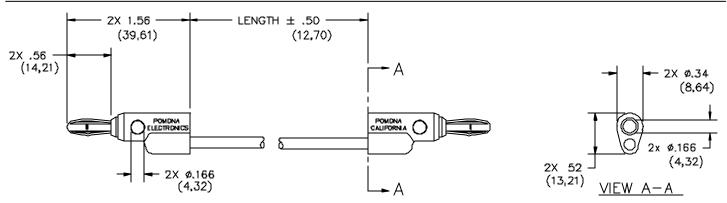
# Pomona®

# **Model 2948 Stacking Standard Banana** Plug Each End



#### **FEATURES:**

- Multiple stacking feature accommodates the most complex stacking; keeps circuitry neater.
- Greatly simplifies circuit connections and changes.
- Reliable solder bonded connections withstand pull test in excess of 50 lbs.
- Vertical and cross stackable.
- Mates to Model #1581, 2854 or any standard banana jack.

### **MATERIALS:**

Conn: Stacking Banana Plug

Material: Spring – Beryllium Copper per QQ-C-533, Alloy 172, Cond. HT.

Plug Body – Brass per QQ-B-626, Alloy 360, ½ Hard.

Finish: Gold plated per MIL-G-45204, Type II, Class 00 over electroless nickel.

Insulation: Polypropylene molded to plug body and wire.

Color: Matches color of wire.

Marking: "POMONA ELECTRONICS" "POMONA CALIFORNIA." Wire: 18 AWG stranding 65 x 36 t.c., PVC insulated, 3.66 (.144) O.D.

Marking: "POMONA 2948-XX"

## **RATINGS:**

Operating Temperature: +55° C. (+131° F.) Max.

Operating Voltage: Hand-held testing: 30VAC/60VDC Max.

Hands free testing in controlled voltage environments: 5000 WVDC Max.

Current: 15 Amperes

ORDERING INFORMATION: Model 2948-XX-\*

XX= Cable Lengths, Standard Lengths: 12" (305), 24" (610), 36" (914), 48" (1219) & 60" (1524). Additional lengths can be quoted upon request.

\*=Color, -0 Black, -2 Red Ordering Example: 2948-60-2 Indicates 60" in length, Color is Red

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/EH/LS

Sales: 800-490-2361 Fax: 888-403-3360 Technical Assistance: 800-241-2060 S:\Engineering\Release\DataSheets\FlukeDataSheet\d2948\_1\_01.doc

Pomona ACCESS 90534 (800) 444-6785 or (425) 446-6010 More drawings available at www.pomonaelectronics.com

Page 1 of 1