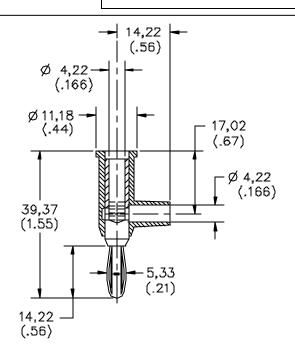
# Pomona®

# Model 1825, 4897 & 4899 Do-It-Yourself Solderless Stackup Banana Plug With Safety Collar



#### FEATURES:

- Easy solderless wire attachment by means of an internal set screw.
- Compatible with 18 to 22 AWG wire.
- Integral safety collar insulates wire conductor and offers wire strain relief.
- Banana Plug/Jack springs are beryllium copper for long insertion life.
- Vertical stackup feature offers test versatility.

## **MATERIALS:**

Banana Jack: Beryllium Copper, Gold Plated

Banana Plug: Body - Brass, Nickel Plated (Model 4897 Gold Plated)

Spring – Beryllium Copper, Nickel Plated (Model 4897 Gold Plated)

Insulation: ABS (Model 4899 Polyphenylene Sulfide), Marking "POMONA ELECTRONICS" & Part Number Set Screw (8-32 Single Slot): Steel, Zinc Plated

## **RATINGS:**

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

Hand Free Testing in controlled Voltage Environment: 5000 WVDC.

Current: 15 Amperes Max.

Operating Temperature: +50°C (+122°F), Model 4899 +150°C (+302°F)

ORDERING INFORMATION: Models 1825-\*& 4897-\*

\* = Color: -0 Black, -1 Brown, -2 Red, -3 Orange, -4 Yellow, -5 Green, -6 Blue, -7 Violet, -8 Gray, -9 White 4899 -\*

\* = Color, Standard Colors: -0 Black, -6 Blue

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

