



### 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 = ±.02” (.51 mm), .xxx = ± .005” (.127 mm).

All specifications are to the latest revisions. Specifications are subject to change without notice.

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# Mouser Electronics

Authorized Distributor

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Pomona:

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