



### FEATURES:

- Accepts .080 dia. pin
- Max. panel thickness .188.

### MATERIALS:

Miniature Insulation: Polycarbonate Thermoplastic molded to pin tip. Color: One Red and one Black.

Mounting Plate Insulation: Polycarbonate Thermoplastic

Panel Insulator: Polycarbonate Thermoplastic. Color: Matches color of pin tip jack insulator.

Lockwasher #8: Internal Tooth: Steel, Finish: Nickel plate per QQ-N-290 Class 2 (.0002 min.)

Hex Nut #8-32: Brass, Finish: Nickel plate per QQ-N-290 Class 2 (.0002 min.).

Pin Tip Jack Body: Gold Plated Brass H.H., Alloy 360

Spring: One piece Beryllium Copper, Berylco 25

Finish: Gold flash per MIL-G-45204 Type 2 .00001/.00002 over electroless nickel per MIL-C-26074A, Class 2, .0002/.0003 thick.

### RATINGS:

Operating Temperature: +115°C. (+239°F.) Max.

Operating Voltage: 1500 VDC

Current: 5 Amperes

### ORDERING INFORMATION: Model 4543-\*

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

# Pomona<sup>®</sup>

**Model 4543**  
**Insulated Double Pin Tip Jack**

\* = Color, Standard Colors: -0 Black, -2 Red

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SY/EH/LS

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**Sales: 909-469-2900 Fax: 909-629-3317**

**Technical Assistance: 800-241-2060**

Pomona **ACCESS 90265** (800) 444-6785 or (949) 253-3858

More drawings available at [www.pomonaelectronics.com](http://www.pomonaelectronics.com)

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