



### 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-\*

\* = Mounting Base Color, Standard Colors: -0 Black, -2 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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Made in USA

6/9/99

SY/EH/LS

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

PomonaACCESS 90265 (800) 444-6785 or (425) 446-6010  
More drawings available at [www.pomonaelectronics.com](http://www.pomonaelectronics.com)

Page 1 of 1