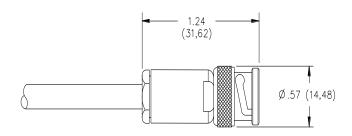
PEWA Messtechnik GmbH

Weidenweg 21 58239 Schwerte

Tel.: 02304-96109-0 Fax: 02304-96109-88 E-Mail: info@pewa.de Homepage: www.pewa.de

## Model 5056 & Assembly Instructions Triaxial Male 2 Lug Connector to Cable





Model 5056
Triaxial Male 2 Lug Connector to Cable

#### **Features**

• Fits Belden 9222 triaxial cable, 0.242" O.D.

#### **Materials**

Body and Fittings: Brass, Tarnish Resistant Plating

Center Contacts: Male: Brass, Gold Plated
Outer Contact: Beryllium Copper, Gold Plated

Dielectric: PTFE

### **Specifications**

Voltage: 500 Vrms Impedance: 50 Ohm

Temperature: -65° C. (-85° F.) to +165° C. (+329° F.)

Frequency Range: DC to 500 MHz

### **Ordering Information**

Model: 5056

Triaxial Male 2 Lug Connector for Belden 9222 Cable

**USA:** Sales: 800-490-2361

Technical Support: <a href="mailto:technicalsupport@pomonatest.com">technicalsupport@pomonatest.com</a>

Fax: 425-446-5844

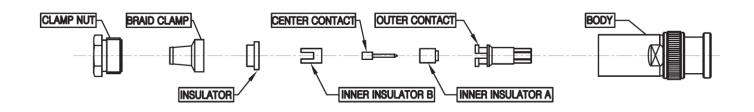
**Europe:** 31-(0) 40 2675 150 **International:** 425-446-5500

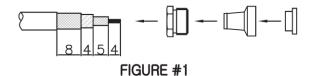
Where to Buy: www.pomonaelectronics.com

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.



# Model 5056 & Assembly Instructions Triaxial Male 2 Lug Connector to Cable

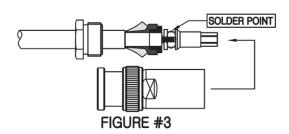




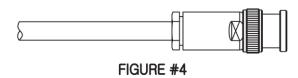
- 1.1 Strip cable per drawing lengths (mm).
- 1.2 Slide nut onto stripped cable.
- 1.3 Insert braid clamp and insulation on stripped cable.



- 2.1 Solder pin with center conductor then insert inner insulator A and B on the pin.
- 2.2 Peel back shield and insert outer contact.



- 3.1 Position shield on solder point and solder outer contact to shield.
- 3.2 Insert body on assembled cable and fasten with wrench.



4.1 Completed assembly shown.

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