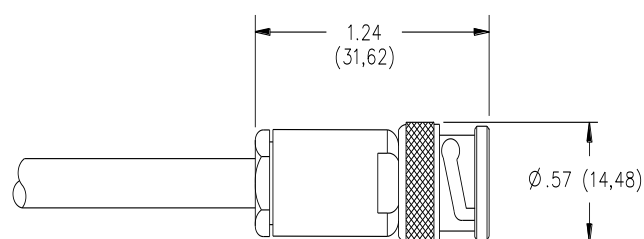


## Model 5056 & Assembly Instructions Triaxial Male 2 Lug Connector to Cable



**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: [technicalsupport@pomonatest.com](mailto:technicalsupport@pomonatest.com)  
Fax: 425-446-5844  
**Europe:** 31-(0) 40 2675 150 **International:** 425-446-5500  
**Where to Buy:** [www.pomonaelectronics.com](http://www.pomonaelectronics.com)

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.

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

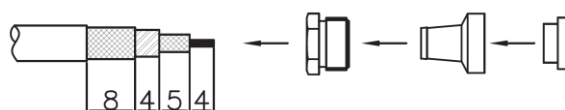
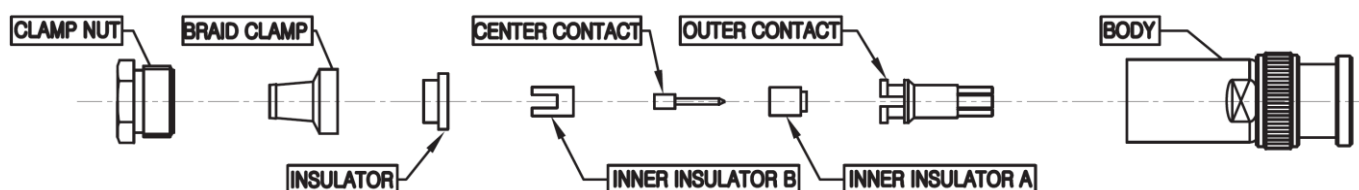


FIGURE #1

- 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.

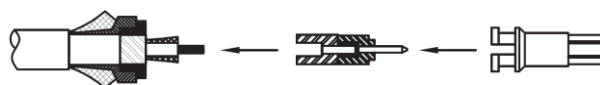


FIGURE #2

- 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.

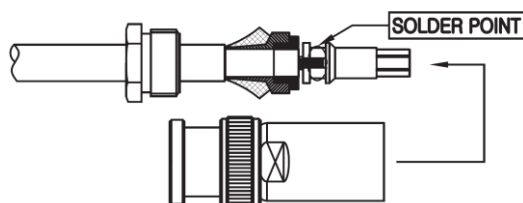


FIGURE #3

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

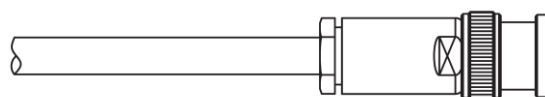


FIGURE #4

- 4.1 Completed assembly shown.

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 Fax: 425-446-5844  
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