

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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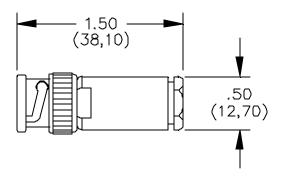








Model 3600 & Assembly Instructions Triaxial Cable Plug



MATERIALS:

Body and Fittings: Brass per QQ-B-626, Alloy 360 ½ H. Tarnish resistant plating Center Contact: Brass per QQ-B-626, Alloy 360 ½ H. Tarnish resistant plating Outer Contact: Gold Plated Beryllium Copper per QQ-C-530, Cond. HT.

Dielectric: PTFE

Finish:

Body and Fittings: Non-tarnish

Outer and Center Contacts: Gold Flash per MIL-G-45204 over silver plate per QQ-S-365

ORDERING INFORMATION: Model 3600

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.

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Pomona®

Model 3600 & Assembly Instructions Triaxial Cable Plug

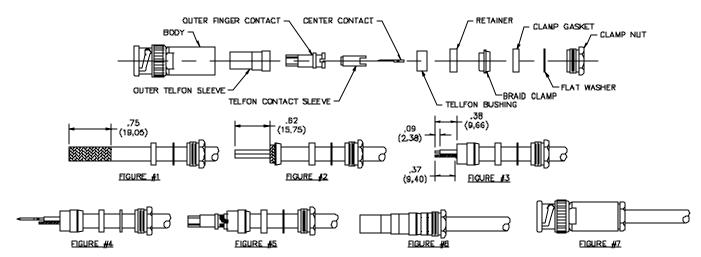


FIGURE #1

- A. Cut cable.
- B. Slide clamp nut, flat washer and clamp gasket over cable.
- C. Strip jacket.

FIGURE #2

- D. Fold back braid and trim cable filler.
- E. Slide braid clamp over braid so that its inner shoulder butts against cable jacket. Fan out braid wires, fold back over braid clamp, trim off excess braid as shown.
- F. Cut conductors to dimensions shown.

FIGURE #3

- G. Slide retainer over both conductors and press against braid clamp.
- H. Strip blue (or equivalent) wire as shown.
- I. Slide Teflon bushing over both conductors and press against retainer
- J. Strip white wire to dimensions shown.

FIGURE #4

K. Place center contact sleeve over white conductor wire and solder, verify all strains go into the contact.

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Caution: Do Not Over Heat!

FIGURE #5

- L. Slide Teflon contact sleeve over center contact.
- M. Slide outer finger contact over Teflon contact sleeve.
- N. Wrap blue wire around outer finger as shown and solder.

FIGURE #6

- O. Slide clamp gasket, washer and clamp nut forward until gasket seats on the end of the braid clamp.
- P. Slide outer Teflon sleeve over the outer finger contact.

FIGURE #7

- Q. Slide plug body over the entire assembly and tighten clamp nut 35 to 40 inch-pounds.
- L. Slide Teflon contact sleeve over center contact.
- M. Slide outer finger contact over Teflon contact sleeve.
- N. Wrap blue wire around outer finger as shown and solder.

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