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
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.

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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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.