

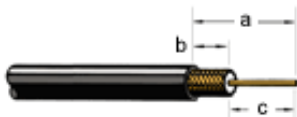
NOTE: It is important to make sure that the center wire does not short to any of the wire braids from the shield. This will cause loss of proper video signal and could cause damage to the camera and monitor(s).

BNC ASSEMBLY INSTRUCTIONS

• **TWIST-ON (1 PIECE CONSTRUCTION)** •
FOR CABLE TYPES RG-6/U, 58/U, 59/U, 62/U



Step 1



a = .813 (20.7)
b = .250 (6.5)
c = .563 (14.3)

Strip cable as shown. Be careful not to nick center conductor or outer braid.

Step 2



Twist outer braid in a clockwise direction so that at least 1/32" of cable dielectric is bared, and braid is left flat. (stray or loose braid can cause shorts.)

Step 3

Back end of connector and cable dielectric flush, center conductor in place



Gently insert center conductor into back end of connector, "feeling" it into the guide hole. (if center conductor is not properly in place, about 1/8" of center conductor will show at the back end. Reinsert until cable dielectric reaches position shown in illustration.)

Step 4



Push the cable firmly in place (as far as possible). Then screw the connector onto the cable in a clockwise direction until it stops. Assembly is complete.

INSTALLATION GUIDELINES and GENERAL INFORMATION:

1. See the specific system wiring diagram for the balance of the wiring connections required.
2. Observe all local and national electrical codes.



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TYPICAL WIRING INSTRUCTIONS FOR CONN360 COAX CONNECTORS

Twist-on (1-piece) type, for use with
RG-6/U - RG-58/U - RG-59/U - RG-62U
With 'Male' BNC type connector