Model 73043
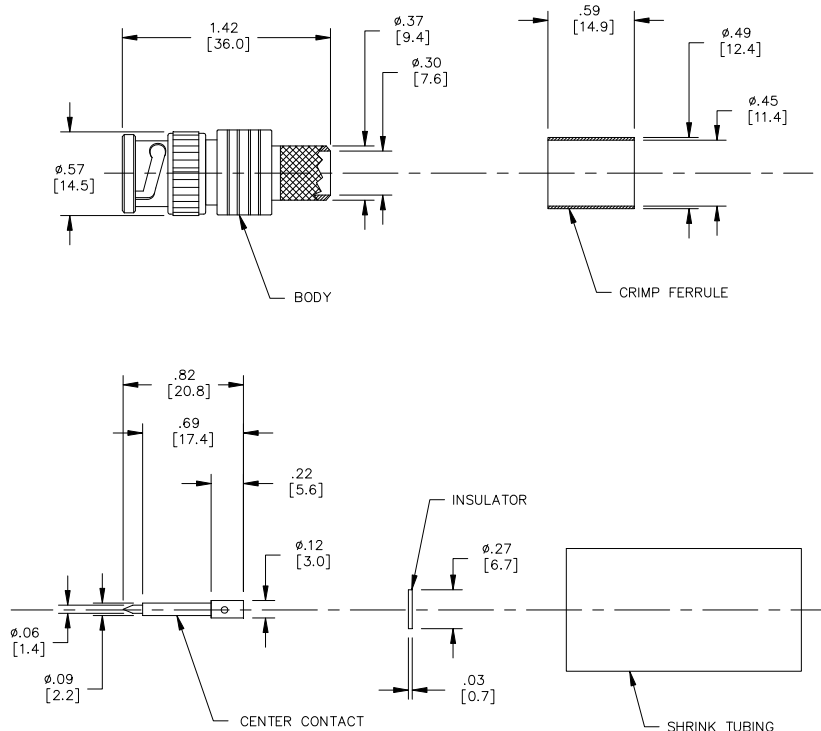## BNC Plug, 50 Ohm, Crimp Type, RG8, 9, 11, 213, 214

Model 73043
BNC Plug, 50 Ohm, Crimp Type,
RG8, 9, 11, 213, 214

Materials

Center Conductor, Male: Phosphor Bronze, Gold Plated
Connector Body: Brass, Nickel Plated
Crimp Ferrule: Brass, Nickel Plated
Insulators: PTFE

Specifications

Impedance: 50Ω
Frequency Range: DC – 2GHz
Contact Resistance:
    Center Conductor: ≤1.5 mΩ
    Outer Conductor: ≤0.2 mΩ
Insulation Reistance: ≥ 5000 MΩ
Dielectric Withstand Voltage: 1500V
    For CE compliance, do not hold in hand when
    voltages exceed 33 Vrms / 70 Vdc.
Number of Insertions: 500 cycles minimum

Ordering Information

Model: **73043**

Features

- DC – 2GHz bandwidth.
- Connectors are precision machined.
- Connector accepts cable types RG/U: 8, 9, 11, 213, 214

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.

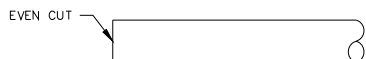## Cable Types and Crimp Die Information

Connector Model #	Cable Groups	Crimp Die Cavity Size for Outer Ferrule
73043	RG8, 9, 11, 213, 214	.429 (10.9)

Cable Assembly Instructions

1. CUT CABLE END EVENLY AND PERPENDICULAR.

EVEN CUT

2. SLIDE FERRULE OVER AND SHRINK TUBING OVER CABLE.
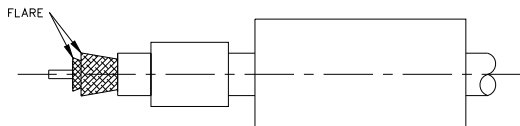
FERRULE   SHRINK TUBING
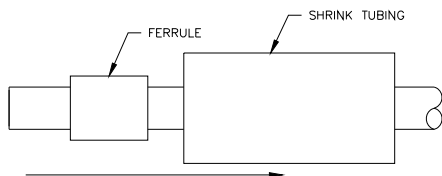
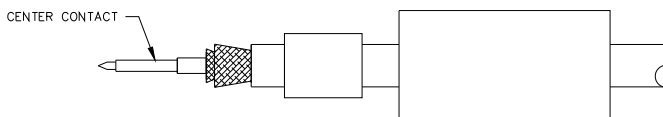3. STRIP CABLE JACKET, BRAID AND DIELECTRIC TO SPECIFIC LENGTHS.

.63 [16.0]
.18 [4.5]
.24 [6.0]
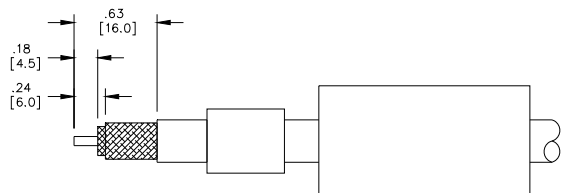
4. FLARE BRAID END SLIGHTLY.
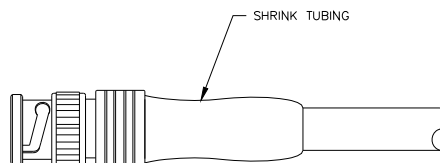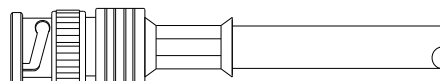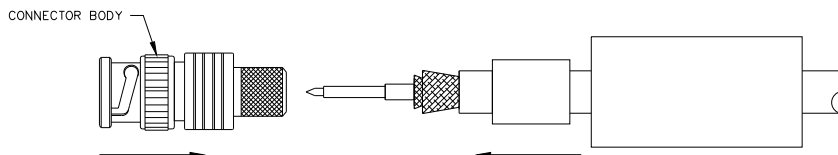
FLARE

5. CRIMP CENTER CONTACT ONTO CENT COUDUCTOR.

CENTER CONTACT

6. SLIDE CONNECTOR BODY UNDER BRAID. SLIDE FERRULE OVER BRAID AND CRIMP. SLIDE SHRINK TUBING OVER CRIMP AND SHRINK.

CONNECTOR BODY

SHRINK TUBING

USA: Sales: 800-490-2361
            Technical Support: technicalsupport@pomonatest.com
            Fax: 425-446-5844
Europe: 31-(0) 40 2675 150   **International:** 425-446-5500
Where to Buy: www.pomonaelectronics.com

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