

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!



# Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

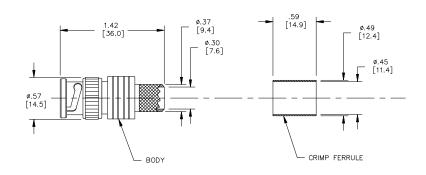


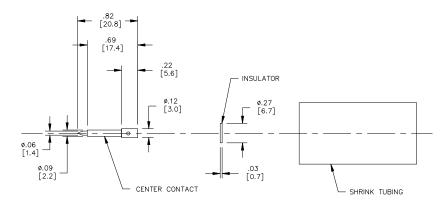






### **Model 73043** BNC Plug, 50 Ohm, Crimp Type, RG8, 9, 11, 213, 214







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

#### **Features**

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

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

#### **Materials**

Center Conductor, Male: Phosphor Bronze, Gold Plated

Connector Body: Brass, Nickel Plated Crimp Ferrule: Brass, Nickel Plated

Insulators: PTFE

### **Specifications**

Impedance: 50Ω

Center Conductor:

Frequency Range:

DC - 2GHz

Contact Resistance:

≤1.5 mΩ

Outer Conductor: Insulation Reistance:

≤0.2 mΩ ≥ 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

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.



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

**Cable Types and Crimp Die Information** 

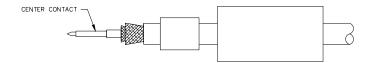
Connector Model #	Cable Groups	Crimp Die Cavity Size for Outer Ferrule
73043	RG8, 9, 11, 213, 214	.429 (10.9)

#### **Cable Assembly Instructions**

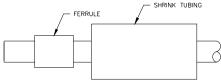
1. CUT CABLE END EVENLY AND PERPENDICULAR.

5. CRIMP CENTER CONTACT ONTO CENT COUDUCTOR.





2. SLIDE FERRULE OVER AND SHRINK TUBING OVER CABLE.

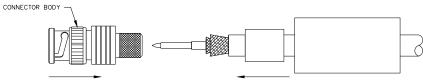


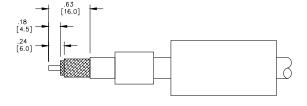
STRIP CABLE JACKET, BRAID AND DIELECTRIC TO SPECIFIC LENGTHS.



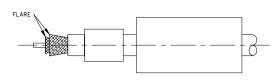


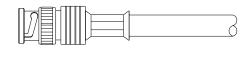
6. SLIDE CONNECTOR BODY UNDER BRAID. SLIDE FERRULE OVER BRAID AND CRIMP, SLIDE SHRINK TUBING OVER CRIMP AND SHRINK.

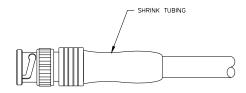




4. FLARE BRAID END SLIGHTLY.







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

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.