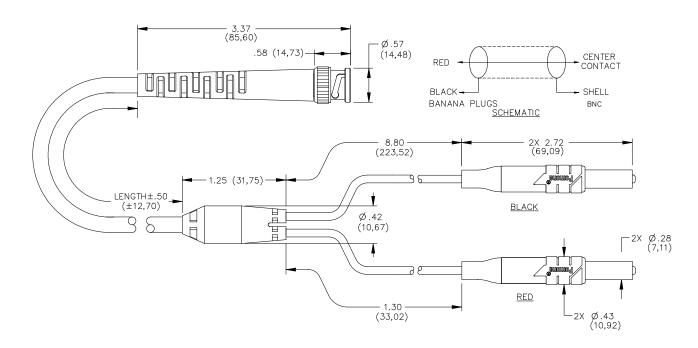
# Pomona®

### Model 5343 Retractable Sheath Banana To BNC Male



#### **FEATURES:**

 Retractable Sheath Banana Plug provided for use with older test equipment.

#### **MATERIALS:**

Conn: 1<sup>st</sup> End-Retractable sheath banana plug: Spring: Beryllium Copper per QQ-C-533, Cond. H.T.Nickel plated per QQ-N-290, Class 2, 200/300 microinches.

Plug Body: Brass Rod, per ASTM B16-85, Temper HO2. Nickel plated per QQ-N-290,

Class 2, 200/300 microinches.

Tip: Polypropylene. Color matches color of wire. Compression Spring: Stainless Steel 302.

Insulation: Polypropylene molded to plug body and wire. Color matches color of wire.

Wire: 20 AWG stranding 41 x 36 T.C., PVC insulated, 2.21 (.087) O.D. Color: One Black and one Red. Molded Breakout: PVC molded to breakout leads

and cable. Color: Black

Cable: Shielded coaxial RG58C/U, 4.95 (.195) O.D.

Color: Black. Marking: "POMONA 5343-C-

XX".Conn: 2<sup>nd</sup> End-BNC Male Connector Body and fittings: Tarnish resistant. Center Contact: Gold plated per requirements of MIL-C-39012.

Strain Relief Boot: PVC molded to BNC plug and

cable. Color: Black

#### **RATINGS:**

Environmental: Operating Temperature: +50°C. (+122°F.) Max.

Operating Voltage: Shield-Earth: 30VAC/60VDC,

Inner Conductor-Shield: 500 VRMS Max.

Nominal Impedance: 50 Ohms

### **ORDERING INFORMATION:** Model 5343-C-XX

XX=cable length, standard length: 36" (914) &

60" (1524)

Ordering Example: 5343-C-60 (1524) Upon request other lengths may be quoted

USA: Sales: 800-490-2361

Technical Support: <a href="mailto:technicalsupport@pomonatest.com">technicalsupport@pomonatest.com</a>

Fax: 425-446-5844

**Europe:** 31-(0) 40 2675 150 **International**: 425-446-5500

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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5343-C-36 5343-C-60