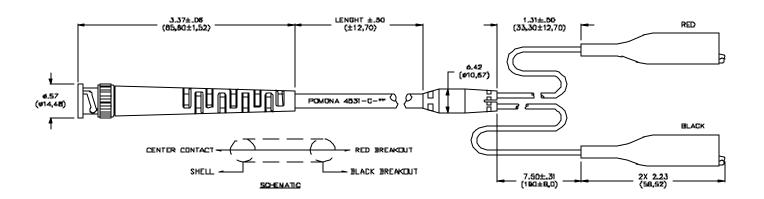
# Pomona®

## Model 4531 BNC (Male) With Strain Relief To Alligator Clips



#### **FEATURES:**

- BNC Cable breakouts to Insulated Alligator Test Clips for test versatility.
- BNC connector and breakout wires are molded directly to the cable for added pull strength.
- Alligators clip jaws open up to .187" (4,75mm)
- Schematic: Black Alligator to BNC Shell, Red Alligator to BNC Center Contact.

#### **MATERIALS:**

BNC: Body: Brass, Nickel Plated, Center Pin: Brass, Gold Plated, Impedance: 50 Ohms

Strain Relief and Molded Breakout: PVC, Color: Black

Breakout Wires: 20 AWG Stranding 41 x 36 t. c., PVC Insulated, .087" (2,21 mm) O.D.,

Color Matches Alligator Flex Boot Color

Molded Breakout: PVC molded to breakout leads and cable, Color: Black

Cable: RG58C/U, Capacitance: 30.8 pF/Ft., O.D.: .195" (5,0mm) Nom., Marking "POMONA ELECTRONICS

4531-C-XX"

Alligator: Body – Steel, Nickel Plated, Spring – Stainless Steel, Flex Boot – Vinyl

**RATINGS:** 

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

Operating Voltage: 150 VAC Max.

**ORDERING INFORMATION:** Model 4531-C-XX

XX = Cable length in inches. Std. Lengths: 18" (45,72cm), 24" (60,96 cm), 30" (76,20cm), 36" (91,44 cm),

48" (121,92 cm) & 60" (152,40 cm)

Additional lengths can be quoted upon request.

Ordering Example: 4531-C-36, Cable length will be 36" (91,44cm) long.

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. Made in USA

Sales: 800-490-2361 Fax: 888-403-3360

Technical Assistance: 800-241-2060

Pomona*ACCESS* **90364** (800) 444-6785 or (425) 446-6010 More drawings available at www.pomonaelectronics.com

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### Pomona:

4531-C-36 4531-C-30 4531-C-48 4531-C-60 4531-C-24 4531-C-18