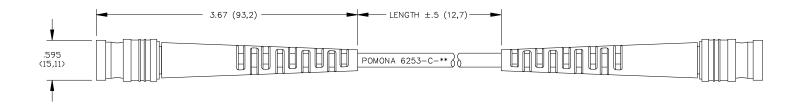
# Pomona®

# Model 6253 50 Ohm Cable Assembly With Insulated Push-On BNC Connectors



#### **FEATURES:**

- Provides quick and easy connect/disconnect
- Reliable Push-On snap lock fit provides excellent connector retention
- Mates to all BNC female connectors
- Strain relief prolongs cable life
- Center pin is gold plated for low contact resistance
- BNC body is nickel plated for tarnish resistance
- BNC shell is insulated
- Excellent for hard to access back panels
- Easier push-on insertion method compared to push and twist bayonet BNC connectors

#### **MATERIALS:**

BNC Connector: Body - Brass, Nickel Plated

Center Pin – Brass, Gold Plated

Insulation – Thermoplastic, Color: Blue

Dielectric: PTFE

Strain Relief: PVC, Color: Black

Cable: RG58C/U – Cap pF/ft.: 30.8, O.D. 0.195" (4.95 mm), Color: Black

### **RATINGS:**

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

Operating Voltage: 500 VRMS

Cable and Connector Impedance: 50 Ohms Nom.

## **ORDERING INFORMATION:** Model 6253-C-XX

XX = Cable length in inches, standard lengths: 36" (91.44 cm)

Additional lengths can be quoted upon request.

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

