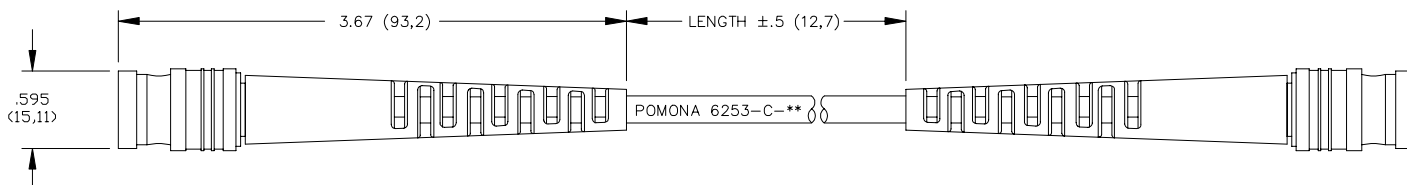


## Model 6253

### 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 = ±.02" (.51 mm), .xxx = ±.005" (.127 mm).  
All specifications are to the latest revisions. Specifications are subject to change without notice.  
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