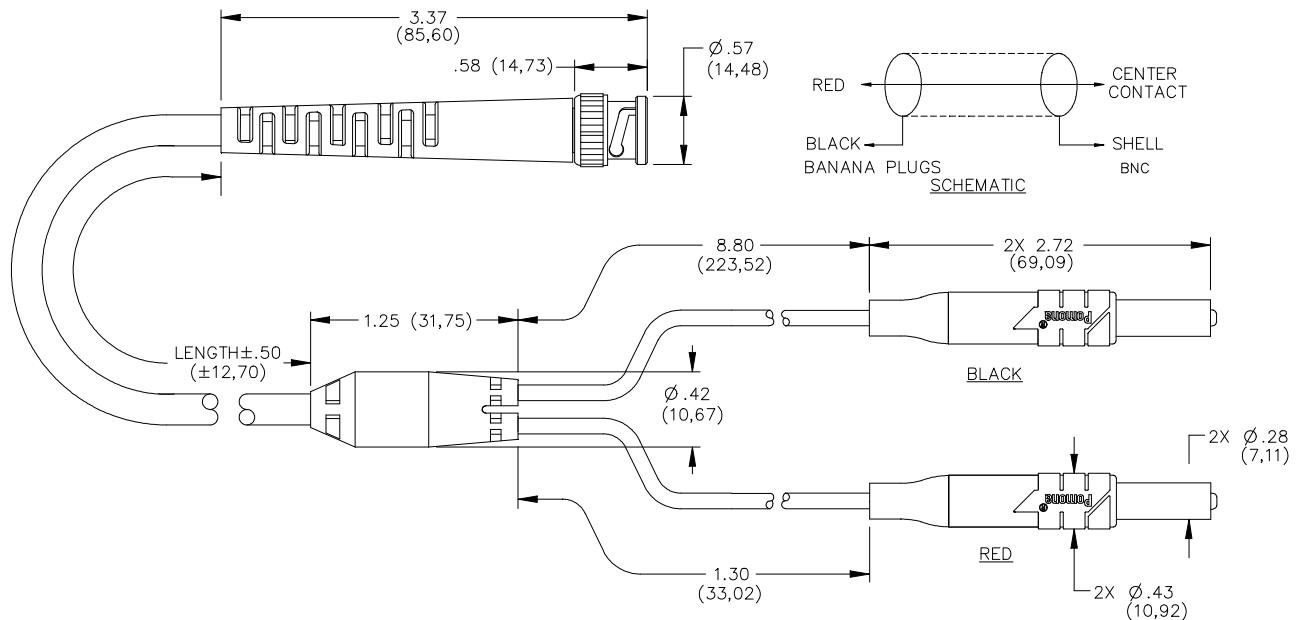


## Model 5343 Retractable Sheath Banana To BNC Male



### 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

# Mouser Electronics

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