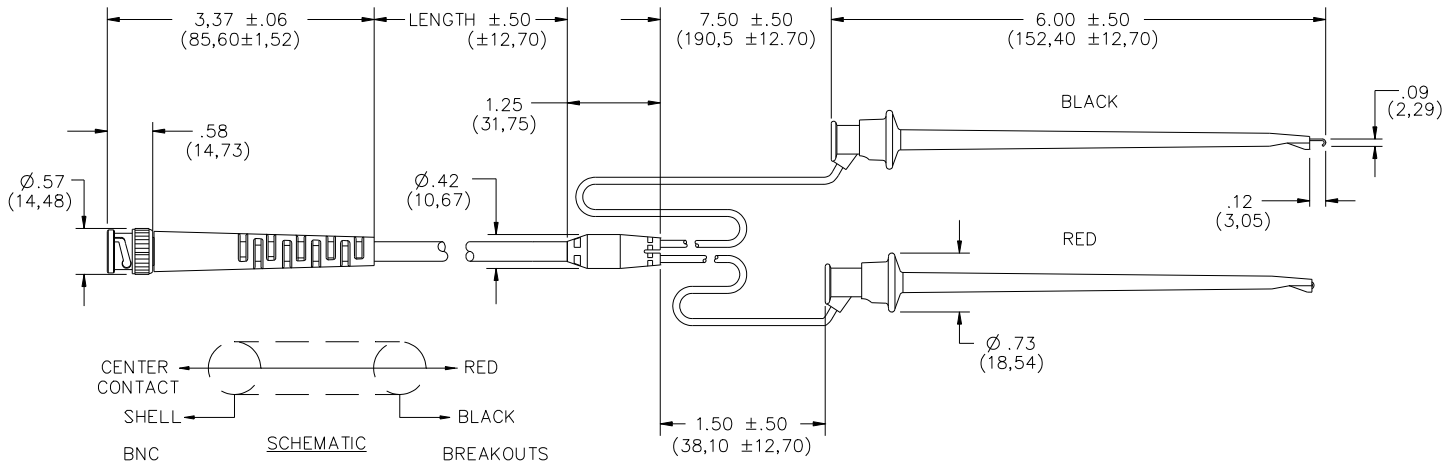


Model 4648 BNC (Male) With Strain Relief To Maxigrabber® Test Clips



FEATURES:

- Maxigrabber® Test Clips hook to terminal sizes up to .060" (1,5mm) O.D.
- BNC connector and breakout wires are molded directly to the cable for added pull strength.
- Maxigrabber® Test Clips features gold plated Beryllium Copper hook for durability and low contact resistance.

MATERIALS:

BNC (Male): Body: Brass, Nickel Plated

Center Contact: Brass, Gold Plated

Dielectric: PTFE

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 grabber

Maxigrabber® Test Clip: Contact, Beryllium Copper, Gold Plated

Spring: Stainless Steel

Insulation: Nylon 6, Color: One Black, One Red

Cable: RG58C/U, Impedance: 50 Ohms Nominal, O.D. .195" (5,0 mm), Color: Black,

Capacitance per Ft. 30.8 pF/Ft., Marking: "POMONA 4648-C-XX"

RATINGS:

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

Operating Voltage: 300 VRMS Max.

ORDERING INFORMATION: Model 4648-C-XX

XX = Cable Length, Std. Lengths: 60" (152,40 cm)

Ordering Example: 4648-C-60 is a cable length of 60" (152,40 cm)

Additional cable length 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.

Registered trademarks are the property of their respective companies.

Made in USA

6/9/99

SY/EH/LS

W:\pomona\grponly\Datasheet Updates\Updates 2005\d4648_1_02.doc

More drawings available at www.pomonaelectronics.com

Page 1 of 1