

<u>SCHEMATIC</u>

## **FEATURES:**

- Mates to Model #5219
- 2 Shields provided for use in high interference areas
- Lengths other than those specified available upon request.

## **MATERIALS:**

Conn: 1st End-

Triaxial Cable Male: BNC 3 Lug Bayonet Style.

Finish: Body and Fittings - Tarnish Resistant.

Intermediate and Center Contacts: Gold plated per requirements of MIL-C-39012.

Cable: Belden 9222. Triaxial conductors. Nominal Impedance: 50 Ohms. 20 AWG,

Polyethylene dielectric, Shield: Tinned Copper, Jacket: PVC, 6.15 (.242) O.D. Color: Yellow. Marking: "POMONA 5223"

Conn: 2<sup>nd</sup> End- Same as first.

## **RATINGS:**

Operating Voltage: 500 VRMS/DC. Nominal Impedance of Cable: 50 Ohms.

## ORDERING INFORMATION: Model 5223-XX

XX=Cable Length, Standard Lengths: 36" (914), 60" (1524), Ordering Example: 5223-60 indicates 60" in length.

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

6/9/99 Sales: 800-490-2361 Fax: 888-403-3360 SY/EH/LS <u>Technical Assistance: 800-241-2060</u> C:Laura Goldberg\FlukeDataSheet\d5223\_1\_01.doc PomonaACCESS 90627 (800) 444-6785 or (425) 446-6010 More drawings available at www.pomonaelectronics.com Page 1 of 1