



SCHEMATIC

**FEATURES:**

- ✓ Converts BNC (male) cables / connectors to .025" (.63mm) receptacles for attachment to square or round pins on test boards, etc.
- ✓ BNC connector is molded directly to the wire for pull strength durability and dust and moisture resistance.
- ✓ Black wire is connected to BNC shell, red wire to BNC center contact.

**MATERIALS:**

*BNC:* Nickel Plated Brass, Center Contact: Gold Plated Beryllium Copper

*Dielectric:* PTFE

*Wire:* 22 AWG, PVC Insulated

*Pin Receptacle:* Body: Gold Plated Phosphor Bronze

*Insulation:* ABS, color matches color of wire

**RATINGS:**

Operating Voltage: Hands free testing in controlled voltage environments: 500 VRMS Max.

Operating Temperature: +131°F (+55°C) Max.

**ORDERING INFORMATION:** Model 5069\*

\* Custom lengths are available, contact Pomona Product Support at: 1-800-241-2060

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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Sales: 800-490-2361 Fax: 888-403-3360 Technical Assistance: 800-241-2060

For "Where to Buy" information, visit the Pomona web site at [www.pomonaelectronics.com](http://www.pomonaelectronics.com)