



SCHEMATIC

### FEATURES:

- ✓ Converts BNC (female) cables / connectors to stackable pin tip for test versatility.
- ✓ Miniature banana plug springs are gold plated Beryllium Copper for excellent electrical connection.
- ✓ 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.
- ✓ Pin tip plugs are stackable.

### MATERIALS:

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

*Dielectric:* PTFE

*Wire:* 20 AWG, PVC Insulated

*Pin Tip:* Brass Gold Plated, Spring: Beryllium Copper, Gold Plated

*Insulation:* Polypropylene, color matches color of wire.

### RATINGS:

**Voltage:** Hands free testing in controlled voltage environments: 500 Vrms Max. *For CE compliance:* not intended for hand-held use at voltages above 33 Vrms/70 Vdc.

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

### ORDERING INFORMATION: Model 3901\*

\* Custom lengths are available, contact Pomona Technical Support: 800-241-2060 (technicalsupport@pomonatest.com)

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 Support: 800-241-2060 (technicalsupport@pomonatest.com)  
For "Where to Buy" information, visit the Pomona web site at [www.pomonaelectronics.com](http://www.pomonaelectronics.com)