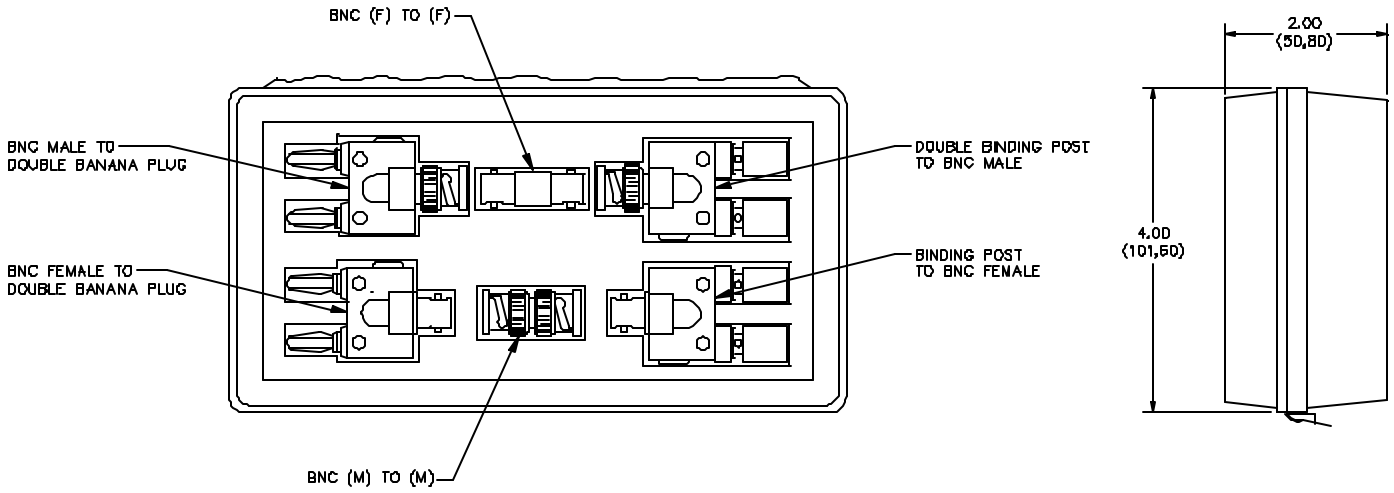
Pomona®

Model 5510
BNC To Banana Plug and Binding Post Adapter Kit



MATERIALS:

Model **1269**: BNC Female To Double Stacking Banana Plug: Body: Brass, Nickel Plated, Dielectric: PTFE Center Contact: Beryllium Copper, Gold Plated, Banana Plug - Body: Brass, Nickel Plated, Spring: Beryllium Copper, Nickel Plated, Insulation - ABS Molded to BNC (Female) and Banana Plug Bodies, Color: Black Marking: "1269 POMONA ELECTRONICS POMONA CALIFORNIA", **RATINGS:** Operating Voltage: Hand-held testing: 30VAC/60VDC Max., Hands free testing in controlled voltage environments: 500 VRMS Max., Operating Temperature: +50°C (+122°F) Max.

Model **1270:** BNC (Male): Body: Brass, Nickel Plated, Dielectric: PTFE, Center Contact: Brass, Gold Plated, Impedance: 50 Ohms, Banana Plug: Body: Brass, Nickel Plated, Spring: Beryllium Copper, Nickel Plated, Insulation: ABS Molded to BNC (Male) and Banana Plug Bodies, Color: Black, Marking: "1270 POMONA ELECTRONICS POMONA CALIFORNIA", **RATINGS:** Voltage: Hand-held testing: 30VAC/60VDC Max., Hands free testing in controlled voltage environments: 500 VRMS Max. Operating Temperature: +50°C (+122°F) Max.

Model **1296**: BNC (Male): Body: Brass, Nickel Plated Dielectric: PTFE, Center Contact: Brass, Gold Plated, Impedance: 50 Ohms, Insulation: ABS Molded to BNC (Male) and Binding Post Bodies, Color: Black, Marking: "1296 POMONA ELECTRONICS POMONA CALIFORNIA", Binding Post: Body – Brass, Nickel Plated, Insulated Thumb Knob – Polycarbonate, Color: One Black, One Red, **RATINGS:** Operating Voltage: Hand-held testing: 30VAC/60VDC Max., Hands free testing in controlled voltage environments: 500 VRMS Max., Operating Temperature: +50°C (+122°F) Max.

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

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

Pomona*ACCESS* **90760** (800) 444-6785 or (425) 446-6010
More drawings available at www.pomonaelectronics.com

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Model **1452:** Adapter-Binding Posts to BNC Receptacle: UPPER CONN: Binding Posts, Insulated, Material: Binding post body, brass H.H. per QQ-B-626, Alloy 360, Finish: Nickel plated per QQ-N-290, class 2 (.0002 min.), Insulation: Acrylonitrile-Butadiene-Styrene, molded to binding posts and BNC receptacle, Color: One Red and one Black (Gnd), Operating Temperature: +115ºC. (+239ºF.) MAX., Marking: "POMONA ELECTRONICS POMONA CALIFORNIA 1452.", LOWER CONN: BNC receptacle, comparable to UG 1094/U, Finish: Body and fittings, tarnish resistant, Nominal Impedance: 50 Ohms, **RATINGS** (Entire Assembly): Operating Temperature: +50ºC. (+122ºF.) MAX., Voltage: Hand-held testing: 30 VAC/60 VDC MAX., Hands free testing in controlled voltage environments: 500 VRMS.

Model **3283:** Body – Brass, Tarnish Resistant Plating, Center Contact: Gold Plated Beryllium Copper Dielectric: PTFE, Marking: "Pomona 3283", **RATINGS:** Voltage: Shield/Earth: 30VAC/60VDC Max., Inner Conductor/Shield: 500VRMS Max., Operating Temperature: -65ºC to +165ºC, Nominal Impedance: 50 Ohms.

Model **3533:** Body – Brass, Tarnish Resistant Plating, Center Contact: Gold Plated Brass, Dielectric: PTFE, Finish: Body and Fittings – Tarnish Resistant, Center Contact – Gold Plated, Marking: "Pomona 3533", **RATINGS:** Voltage: Shield/Earth: 30VAC/60VDC Max., Inner Conductor/Shield: 500VRMS Max., Operating Temperature: -65ºC to +165ºC, Nominal Impedance: 50 Ohms.

ORDERING INFORMATION: Model 5510 (Includes a kit of items from above)
Replacement P/N's: Model **1269:** BNC Female To Double Stacking Banana Plug: Body, Model **1270:** BNC (Male)To Double Stacking Banana Plug, Model **1296**: BNC (Male) To Double Stacking Binding Post Jacks, Model **1452:** Adapter-Binding Posts to BNC Receptacle, Model **3283:** Adapter BNC Female to Female, Model **3533:** Adapter BNC Male To Male.

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