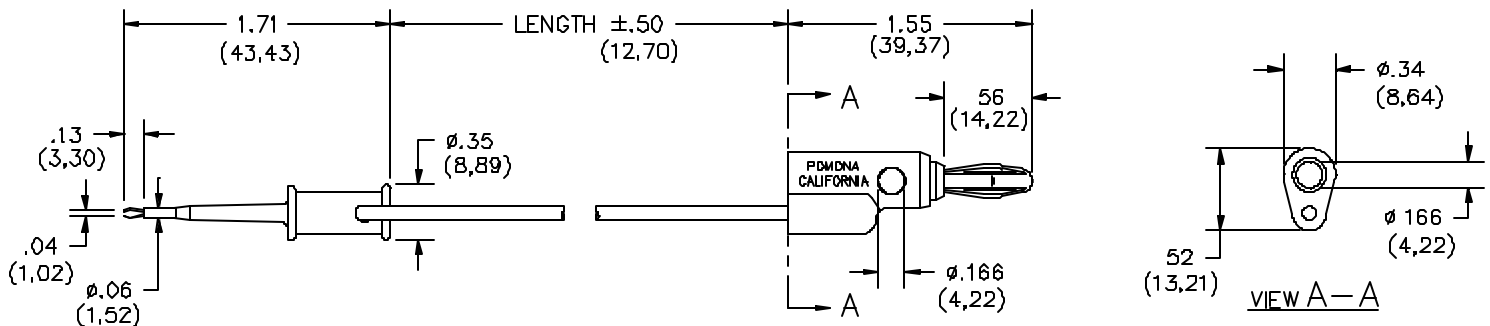




### FEATURES:

- Ideal for temporary connector of Surface Mount Devices to test equipment.
- Banana Plug is vertical stackable and cross stackable.
- Banana Plug will mate to Model #3259, 1581 or any standard Banana Jack.

### MATERIALS:

Conn: SMD Grabber®

Material: Contact-Stainless Steel, Type 301, ½ Hard.

Spring: Stainless Steel, Type 302.

Cap: Glass Filled Nylon. Color matches color of wire.

Barrel: Glass Filled Nylon. Color matches color of wire.

Marking: "POMONA, GRABBER®."

Finish: Contact-Gold plated per MIL-G-45204, Type II, 30 to 50 microinches.

Wire: 22 AWG stranding 26 to 36 t.c., PVC insulated, 1.63 (.064) O.D.

Color: See Ordering Information. Marking: "POMONA 5302-XX."

Conn: Banana Plug

Materials: Spring: Beryllium Copper per QQ-C-533, Berylco 25, Cond. H.T.

Plug Body: Brass per QQ-B-626, Alloy 360, ½ Hard.

Finish: Nickel plated per QQ-N-290, Class 2, 200/300 microinches.

Insulation: Polypropylene molded to plug body and wire, Color matches color of wire.

### RATINGS:

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

Operating Voltage: 150 VRMS/DC

Current: .5 Amperes

### ORDERING INFORMATION: Model 5302-XX-\*

XX-Cable Lengths, Standard Lengths: 12" (305), 24" (610), & 36" (914). Additional lengths and colors can be quoted upon request. \*=Color, -0 Black, -1 Brown, -2 Red, -3 Orange, -4 Yellow, -5 Green, -6 Blue, -7 Violet, -8 Gray, -9 White. Ordering Example: 5302-36-2 Indicates 36" in length, color is Red.

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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# Mouser Electronics

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Pomona:

[5302-12-0](#) [5302-12-2](#) [5302-36-2](#) [5302-36-0](#) [5302-24-0](#) [5302-24-2](#)