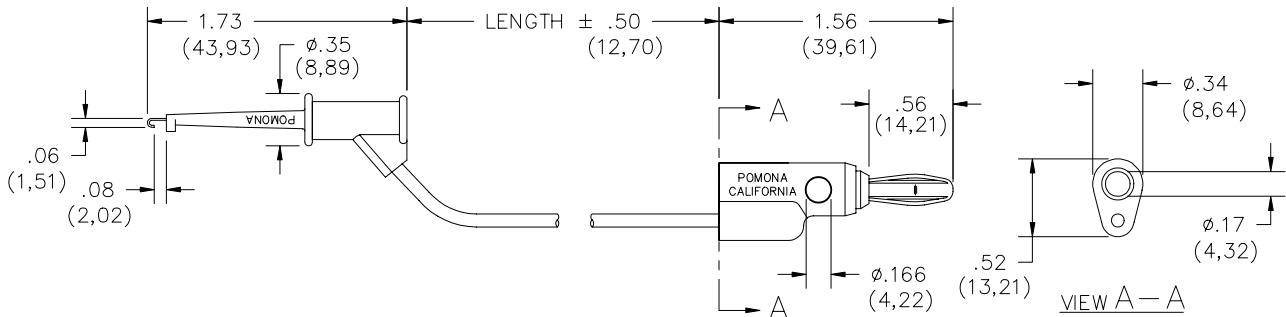


## Model 5053 Micrograbber® Test Clip To Stacking Banana Plug



### FEATURES:

- Banana Plug is cross stackable and vertical stackable.
- Ideal for connecting test equipment to small circuit board components.
- Banana Plug will mate to Model #1581 or any standard Banana Jack.

### MATERIALS:

Conn: 1<sup>st</sup> End - Micrograbber®

Material: Contact – Beryllium Copper, Alloy 165 per QQ-C-533, ¼ HM.

Spring – Stainless steel, 302.

Finish: Contact – Gold plated per MIL-G-45204, Type II, Class 00 over electroless nickel.

Insulation: Glass filled nylon molded to contact and wire. Color matches color of wire.

Marking: “POMONA ELECTRONICS” “MICROGRABBER®.”

Wire: 20 AWG stranding 41 x 36 t.c., PVC insulated 2.21 (.087) O.D.

Marking: “POMONA 5053-\*”.

Color: See Ordering Information.

Conn: 2<sup>nd</sup> End – Stacking Banana Plug

Material: Spring – Beryllium Copper, Berylco 25 per QQ-C-533, cond. HT.

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: 3 Amperes

### ORDERING INFORMATION: Model 5053-XX-\*

XX = Cable Lengths, Standard Lengths: 24” (610mm), 36” (914mm), & 48” (1219mm)

Additional lengths and colors can be quoted upon request.

\* = Color, -0 Black, -2 Red

Ordering Example: 5053-36-2 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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