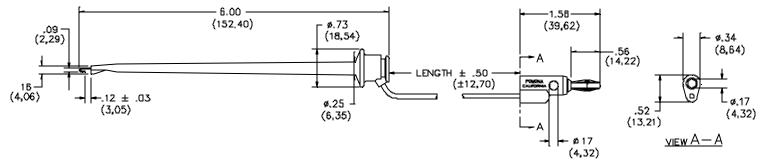
# Pomona®

# Model 4996 Maxigrabber® Test Clip To Stacking Banana Plug



## **FEATURES:**

- Ideal for connecting test equipment to hard to reach circuit board components.
- Banana Plug is vertically stackable and cross stackable.
- Banana plug will mate to Model #5259, 1581 or any standard Banana Jack..

# **MATERIALS:**

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

Material: Contact – Beryllium Copper per QQ-C-533, Alloy 165, <sup>1</sup>/<sub>4</sub> HM. Spring – Stainless Steel, Alloy 302.

Finish: Contact – Gold plated per MIL-G-45204, Type I, Class 00.

Insulation: Glass filled nylon. Color matches color of wire.

Marking: "MAXIGRABBER®."

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

Color: See Ordering Information. Marking: "POMONA 4996-\*."

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

Material: Spring – Beryllium Copper per QQ-C-533, Alloy 172, cond. HT.

Body – Brass per QQ-B-626, Alloy 360, <sup>1</sup>/<sub>2</sub> 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.

Voltage: Hand-held testing: 30VAC/60VDC Max.

Hands free testing in controlled voltage environments: 300 WVDC Max.

Current: 5 Amperes

### ORDERING INFORMATION: Model 4996-XX-\*

XX = Cable Lengths, Standard Lengths: 12'' (305), 24'' (610), 36'' (914), 48'' (1219) & 60'' (1524). Additional lengths can be quoted upon request.

\*= Color, -0 Black, -2 Red Ordering Example: 4996-60-2 Indicates 60" in length, color is Red.

All dimensions are in inches. Tolerances (except noted):  $.xx = \pm.02$ " (,51 mm),  $.xxx = \pm.005$ " (,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

 6/9/99
 Sales: 800-490-2361
 Fax: 888-403-3360

 SY/EH/LS
 Technical Assistance: 800-241-2060

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