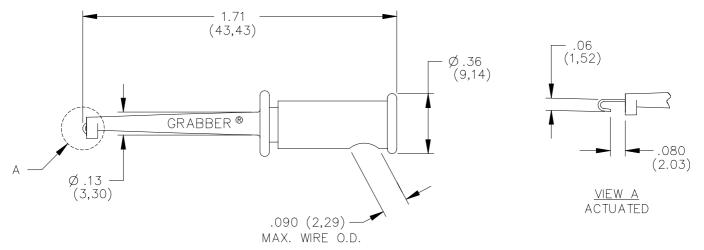


Model 4233 with Assembly Instructions Do-It-Yourself Micrograbber® & Test Clip Kits



FEATURES:

- Ideal for connecting to small circuit board components.
- Use with Model #'s 5173, 3690, 122505A or any other Pomona "Do It Yourself" product to create custom cables.
- Supports 20 to 22 AWG wire.

MATERIALS:

Contact: Beryllium Copper, Alloy 165 per QQ-C-533, ¹/₄ HM. Spring: Stainless Steel, 302. Finish: Contact – Gold plated per MIL-G-45204, Type 1, Class 00. Insulation: Glass filled Nylon. Markings: "POMONA", "GRABBER®", "4233".

RATINGS:

Operating Temperature: +102°C (+216°F) Max Operating Voltage: 150 VRMS/DC Current: 3 Amperes

ORDERING INFORMATION: Model 4233-*

*=Color, -0 Black, -2 Red, -9 White Upon request, other colors can be quoted. Ordering Example: 4233-2 Adapter color is Red.

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

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Sales: 800-490-2361 Fax: 425-446-5844 Technical Support: technicalsupport@pomonatest.com

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Pomona®

Model 4233 with Assembly Instructions Do-It-Yourself Micrograbber® & Test Clip Kits

FIGURE #1

- A. Remove the cap from housing assembly, the contact will now be exposed.
- B. Insert the wire into the cap assembly allowing approximately 1 to 2 inches of wire to extend beyond the cap.
- C. Strip wire 1/8 to 3/16 inches.
- D. Insert exposed conductor through the hole in the contact and solder to surface.

FIGURE #2

E. Important: Solder must not extend beyond the indicated width.

FIGURE #3

F. Install the cap onto the housing assembly. Align the contact with the slots located on the cap.

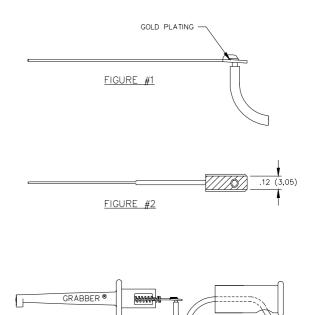


FIGURE #3

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

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