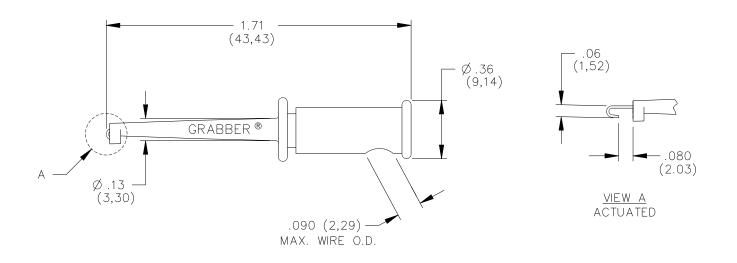


## Model 4233 with Assembly Instructions Do-It-Yourself Micrograbber® & Test Clip Kits



#### Features

- Ideal for connecting to small circuit board components
- Use with Model #'s 6383, 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, ¼ 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 Voltage: Maximum voltage for *hands free use*: 150 Vrms Max. For CE compliance, do not hold in hand when voltages exceed 30 Vrms / 60 Vdc Current: 3 Amperes

### **Ordering Information**

Model: 4233-\* \* = Color, -0 Black, -2 Red, -5 Green, -9 White Ordering Example: 4233-0, test clip color is Black.



USA: Sales: 800-490-2361 Technical Support: technicalsupport@pomonatest.com Fax: 425-446-5844 Europe: 31-(0) 40 2675 150 International: 425-446-5500 Where to Buy: www.pomonaelectronics.com 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.



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

#### FIGURE #1

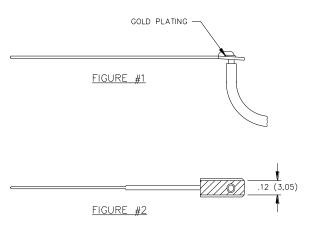
- A. Remove the cap from housing assembly, the contact will now be exposed.
- B. Insert the wire into the cap assembly allowing approximately 1 to 2 inches of wire to extend beyond the cap.
- C. Strip wire 1/8 to 3/16 inches.
- D. Insert exposed conductor through the hole in the contact and solder to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

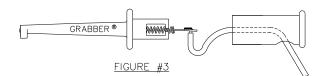
#### FIGURE #2

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.





# **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Test Clips category:

Click to view products by Pomona manufacturer:

Other Similar products are found below :

010000 923743-16 BU-656-0 4140A 4324A TL820 TL822 5116 5450 5216 5252 5454 5694 923700 923698 CR0060 3038 927739-20 923743-14 932146101 930318100 930126101 Z-SB3FA3250AAAB04001 Z-S11F0107G1000 Z-S11F0207B1520 Z-S11F0207B2030 Z-S11F0207B15000 Z-SB3FA3226AAAB11001 Z-S11F0207B1010 923706 930317800 973889100 972405100 972405101 R999720600 949-1 458-3 SK 201200278 020 BU-65-B BU-21CPN-GZZZ PK-HVA-02 BU-25C-DZZZ BU-142-2 00425 R8-1A RED R8-54 BLACK R8-54 RED MA1SW MA260SH SW AX-CR-02-SET