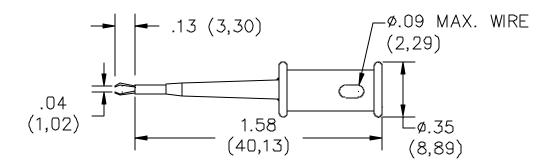
# Pomona®

## Model 5243 & 5520 Kit Do-It-Yourself SMD Grabber Test Clips

Kit containing 10 pieces of 5243, one of each color.



#### **MATERIALS:**

Contact – Stainless steel, Type 301, 1/2 Hard

Spring – Stainless steel, Type 302.

Cap – Glass Filled Nylon.

Marking: "Model 5243"

Barrel – Glass filled nylon. Color: Matches color of

cap.

Marking: "POMONA GRABBER®"

Finish: Contact – Gold plated per MIL-G-45204,

Type II, 30 to 50 microinches.

#### **RATINGS:**

Operating Temperature: +102° C. (+216° F) Max.

Operating Voltage: 30VAC / 60VDC Max.

Current: 0.5 Amperes

### **ORDERING INFORMATION**: Model 5243 &

5520 Kit

Standard Colors: Available in 10 colors: -0 Black, -1 Brown, -2 Red, -3 Orange, -4 Yellow, -5 Green, -6 Blue, -7 Violet, -8 Gray, -9 White Ordering Example: 5243-2 Color is Red Ordering 5520 "Kit" – contains one color each of the 5243-\*.

#### SIMPLIFIED ASSEMBLY PROCEDURE

- 1. Pull off thumb cap to expose contact connection.
- 2. Thread wire through thumb cap and strip 3.18 (1/8).
- 3. Insert stripped end through hole on contact and solder.
- 4. Slide thumb cap back onto contact.

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 SY/FH/LS