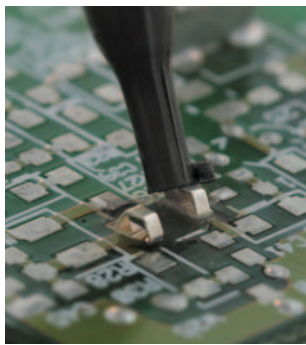


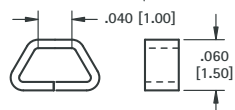
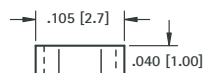
## (SMT) SURFACE MOUNT TEST POINTS ON TAPE & REEL



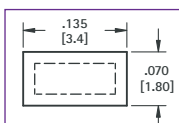
### MINIATURE

- Ultra low profile, ideally suited for advanced surface mount printed circuit board applications
- Designed for long life and durability
- Manufactured using flat wire to provide a large mounting surface area
- Ideal for use with miniature probes, clips, and hooks
- Efficient, safe, board level testing

SUPPLIED ON TAPE AND REEL



Pad Layout



### SPECIFICATIONS

#### Contact Material:

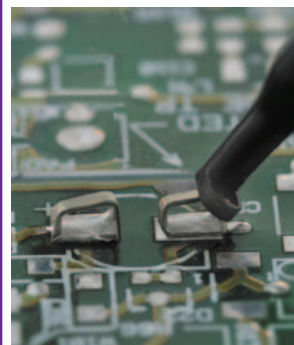
.010 (.25) thick Phosphor Bronze

Contact Finish: Silver Plate

Tape Material: 8mm wide; 4mm pitch; conductive polycarbonate carrier tape meets ANSI/EIA-481 standard

CAT. NO. 5015 - 1000 pieces per reel

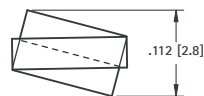
CAT. NO. 5017 - 5000 pieces per reel



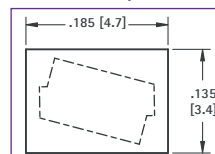
### COMPACT

- Unique design provides exceptional strength and durability
- Simplifies testing on dense SMT circuit boards
- Ideal for use with most standard probes, clips and hooks
- Efficient, safe, board level testing

SUPPLIED ON TAPE AND REEL



Pad Layout



### SPECIFICATIONS

#### Contact Material:

.015 (.38) thick Phosphor Bronze

Contact Finish: Silver Plate

Tape Material: 12mm wide; 4mm pitch; conductive polycarbonate carrier tape meets ANSI/EIA-481 standard

CAT. NO. 5016 - 1000 pieces per reel

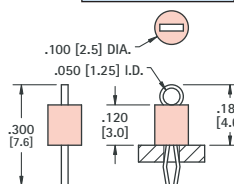
CAT. NO. 5018 - 5000 pieces per reel

## (THM) THRU HOLE MOUNT TEST POINTS - COLOR KEYED

- Color keyed for visibility and quick identification
- Economical choice for PC test point terminations
- Snap-fit mounting provides positive retention for wave soldering
- Wire form loop for safe, non-slip testing
- Space saving, ultra low and low profile designs
- High profile design for difficult to reach applications
- Suitable for high density packaging on .062 (1.57) and .093 (2.36) PC boards
- Practical replacement for wire-wrap posts and turrets
- Secure grip for J hooks, EZ hooks, grabbers, alligator clips, tips or probes
- High temperature nylon base ideal for reflow soldering
- Ideal for reliable production testing and field service troubleshooting



### MINIATURE



### SPECIFICATIONS

#### Terminal:

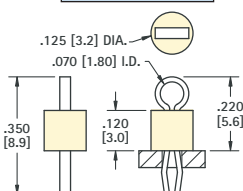
.010 (.25) x .020 (.51) thick Phosphor Bronze Wire, Silver Plate

Base: Nylon 46, UL Rated 94V-0

Mtg. Hole: .040 (1.0) Diameter

| CAT. NO. | BASE COLOR | CAT. NO. | BASE COLOR |
|----------|------------|----------|------------|
| 5000     | RED        | 5115     | BROWN      |
| 5001     | BLACK      | 5116     | GREEN      |
| 5002     | WHITE      | 5117     | BLUE       |
| 5003     | ORANGE     | 5118     | GREY       |
| 5004     | YELLOW     | 5119     | PURPLE     |

### COMPACT



### SPECIFICATIONS

#### Terminal:

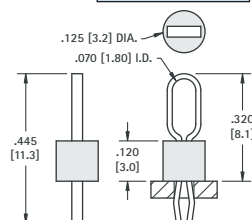
.015 (.38) x .032 (.81) thick Phosphor Bronze Wire, Silver Plate

Base: Nylon 46, UL Rated 94V-0

Mtg. Hole: .063 (1.6) Diameter

| CAT. NO. | BASE COLOR | CAT. NO. | BASE COLOR |
|----------|------------|----------|------------|
| 5005     | RED        | 5120     | BROWN      |
| 5006     | BLACK      | 5121     | GREEN      |
| 5007     | WHITE      | 5122     | BLUE       |
| 5008     | ORANGE     | 5123     | GREY       |
| 5009     | YELLOW     | 5124     | PURPLE     |

### MULTIPURPOSE



### SPECIFICATIONS

#### Terminal:

.015 (.38) x .032 (.81) thick Phosphor Bronze Wire, Silver Plate

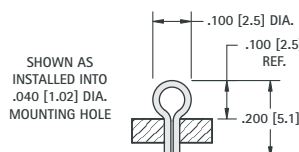
Base: Nylon 46, UL Rated 94V-0

Mtg. Hole: .063 (1.6) Diameter

| CAT. NO. | BASE COLOR | CAT. NO. | BASE COLOR |
|----------|------------|----------|------------|
| 5010     | RED        | 5125     | BROWN      |
| 5011     | BLACK      | 5126     | GREEN      |
| 5012     | WHITE      | 5127     | BLUE       |
| 5013     | ORANGE     | 5128     | GREY       |
| 5014     | YELLOW     | 5129     | PURPLE     |

### ULTRA LOW PROFILE

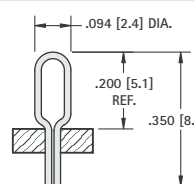
#### WITHOUT BASE



SHOWN AS  
INSTALLED INTO  
.040 [1.02] DIA.  
MOUNTING HOLE

| CAT. NO. | BASE COLOR |
|----------|------------|
| 5021     | NONE       |

MATERIAL: .017 (.43) Diameter Phosphor Bronze, Silver Plate  
Mtg. Hole: .040 (1.0) Diameter



SHOWN AS  
INSTALLED INTO  
.040 [1.02] DIA.  
MOUNTING HOLE

| CAT. NO. | BASE COLOR |
|----------|------------|
| 5020     | NONE       |

Tel (718) 956-8900 • Fax (718) 956-9040  
(800) 221-5510 • kec@keyelco.com

**KEYSTONE**  
RoHS COMPLIANT — ISO 9001 CERTIFIED

www.keyelco.com  
31-07 20th Road - Astoria, NY 11105-2017