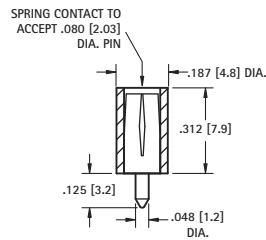


# .080 [2.0] PC TEST JACKS

## VERTICAL



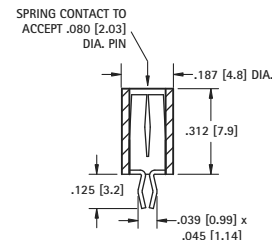
### MATERIAL:

Body: Nylon per ASTM D4066

Contact: Brass, Silver Plate

| CAT. NO. | COLOR  |
|----------|--------|
| 6036     | WHITE  |
| 6037     | RED    |
| 6038     | BLACK  |
| 6039     | YELLOW |
| 6040     | GREEN  |
| 6041     | BLUE   |

## SNAP-FIT VERTICAL



### MATERIAL:

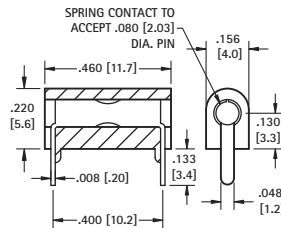
Body: Nylon per ASTM D4066

Contact: Beryllium Copper, Silver Plate

Mounting: Snap-fits into .052 (1.32) hole

| CAT. NO. | COLOR  |
|----------|--------|
| 6042     | WHITE  |
| 6043     | RED    |
| 6044     | BLACK  |
| 6045     | YELLOW |
| 6046     | GREEN  |
| 6047     | BLUE   |

## LOW PROFILE HORIZONTAL



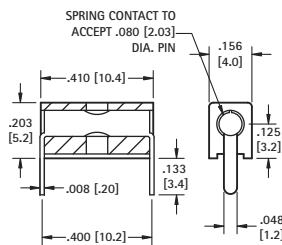
| GOLD PLATE CAT. NO. | COLOR  | SILVER PLATE CAT. NO. |
|---------------------|--------|-----------------------|
| 6060                | WHITE  | 6066                  |
| 6061                | RED    | 6067                  |
| 6062                | BLACK  | 6068                  |
| 6063                | YELLOW | 6069                  |
| 6064                | GREEN  | 6070                  |
| 6065                | BLUE   | 6071                  |

### MATERIAL:

Body: Nylon per ASTM D4066

Contact: Beryllium Copper, Gold or Silver Plate

## UNIVERSAL HORIZONTAL



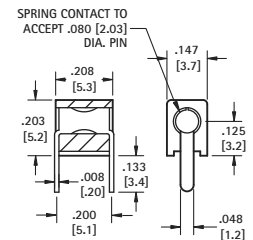
| CAT. NO. | COLOR  |
|----------|--------|
| 6054     | WHITE  |
| 6055     | RED    |
| 6056     | BLACK  |
| 6057     | YELLOW |
| 6058     | GREEN  |
| 6059     | BLUE   |

### MATERIAL:

Body: Nylon per ASTM D4066

Contact: Beryllium Copper, Silver Plate

## MINIATURE HORIZONTAL



| CAT. NO. | COLOR  |
|----------|--------|
| 6048     | WHITE  |
| 6049     | RED    |
| 6050     | BLACK  |
| 6051     | YELLOW |
| 6052     | GREEN  |
| 6053     | BLUE   |

### MATERIAL:

Body: Nylon per ASTM D4066

Contact: Beryllium Copper, Silver Plate

## HIGH TEMPERATURE PTFE INSULATED TEST POINT JACKS

### SPECIFICATIONS

Terminal Jack: Beryllium Copper (QQ-C-533)

\*Brass ASTM B16

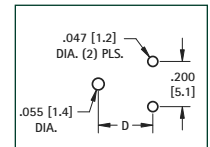
Plating: Gold per MIL-G-45204, Type II

Operating Temperature: -60 (-50) to + 500

### Bushing:

White PTFE **RoHS** (RoHS Compliant)

Red or Black PTFE **RoHS** (Non-RoHS Compliant)



Mounting Detail



FIG. 1

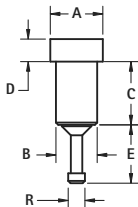


FIG. 2

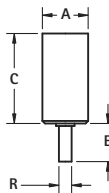
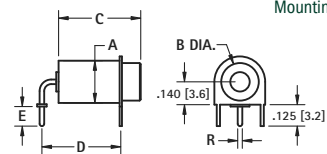


FIG. 3



| RoHS    |          |          | NON-RoHS |            |            |             |             |            |            |              |             |  |  |  |  | Accepts |  |
|---------|----------|----------|----------|------------|------------|-------------|-------------|------------|------------|--------------|-------------|--|--|--|--|---------|--|
| White   | Red      | Black    | FIG.     | A          | B          | C           | D           | E          | R          | Tip Dia.     | Tip Length  |  |  |  |  |         |  |
| CAT NO. | CAT NO.  | CAT NO.  |          |            |            |             |             |            |            | ± .001 (.03) |             |  |  |  |  |         |  |
| 11001   | 11001-R  | 11001-B  | 1        | .142 (3.6) | .120 (3.0) | .244 (6.2)  | .046 (1.2)  | .120 (3.0) | .060 (1.5) | .040 (1.0)   | .205 (5.2)  |  |  |  |  |         |  |
| 11002   | 11002-R  | 11002-B  | 1        | .142 (3.6) | .120 (3.0) | .283 (7.2)  | .046 (1.2)  | .120 (3.0) | .060 (1.5) | .040 (1.0)   | .245 (6.2)  |  |  |  |  |         |  |
| 11003   | 11003-R  | 11003-B  | 1        | .172 (4.4) | .140 (3.6) | .142 (3.6)  | .050 (1.3)  | .060 (1.5) | .080 (2.0) | .040 (1.0)   | .125 (3.2)  |  |  |  |  |         |  |
| 11004   | 11004-R  | 11004-B  | 1        | .172 (4.4) | .148 (3.8) | .179 (4.5)  | .046 (1.2)  | .120 (3.0) | .060 (1.5) | .040 (1.0)   | .140 (3.6)  |  |  |  |  |         |  |
| 11005   | 11005-R  | 11005-B  | 1        | .218 (5.5) | .185 (4.7) | .301 (7.6)  | .050 (1.3)  | .105 (2.7) | .125 (3.2) | .080 (2.0)   | .315 (8.0)  |  |  |  |  |         |  |
| 11006   | 11006-R  | 11006-B  | 1        | .218 (5.5) | .185 (4.7) | .271 (6.9)  | .046 (1.2)  | .120 (3.0) | .074 (1.9) | .080 (2.0)   | .195 (4.9)  |  |  |  |  |         |  |
| 11007   | 11007-R  | 11007-B  | 1        | .218 (5.5) | .185 (4.7) | .271 (6.9)  | .046 (1.2)  | .120 (3.0) | .074 (1.9) | .090 (2.3)   | .195 (4.9)  |  |  |  |  |         |  |
| 11008   | 11008-R  | 11008-B  | 1        | .218 (5.5) | .185 (4.7) | .301 (7.6)  | .046 (1.2)  | .120 (3.0) | .074 (1.9) | .080 (2.0)   | .225 (5.7)  |  |  |  |  |         |  |
| 11009   | 11009-R  | 11009-B  | 1        | .218 (5.5) | .185 (4.7) | .400 (10.2) | .050 (1.3)  | .187 (4.8) | .074 (1.9) | .080 (2.0)   | .280 (7.1)  |  |  |  |  |         |  |
| 11010   | 11010-R  | 11010-B  | 1        | .218 (5.5) | .185 (4.7) | .271 (6.9)  | .046 (1.2)  | .136 (3.5) | .074 (1.9) | .080 (2.0)   | .340 (8.6)  |  |  |  |  |         |  |
| 11011   | 11011-R  | 11011-B  | 2        | .218 (5.5) | -          | .430 (10.9) | -           | .150 (3.8) | .050 (1.3) | .080 (2.0)   | .200 (5.1)  |  |  |  |  |         |  |
| 11012*  | 11012-R* | 11012-B* | 2        | .218 (5.5) | -          | .500 (12.7) | -           | .150 (3.8) | .050 (1.3) | .080 (2.0)   | .280 (7.1)  |  |  |  |  |         |  |
| 11013   | 11013-R  | 11013-B  | 3        | .218 (5.5) | .187 (4.8) | .689 (17.5) | .500 (12.7) | .125 (3.2) | .050 (1.3) | .080 (2.0)   | .500 (12.7) |  |  |  |  |         |  |
| 11014   | 11014-R  | 11014-B  | 3        | .218 (5.5) | .187 (4.8) | .378 (9.6)  | .400 (10.2) | .125 (3.2) | .050 (1.3) | .080 (2.0)   | .250 (6.4)  |  |  |  |  |         |  |
| 11015   | 11015-R  | 11015-B  | 3        | .218 (5.5) | .187 (4.8) | .378 (9.6)  | .400 (10.2) | .187 (4.7) | .035 (.89) | .080 (2.0)   | .250 (6.4)  |  |  |  |  |         |  |
| 11016   | 11016-R  | 11016-B  | 3        | .218 (5.5) | .187 (4.8) | .378 (9.6)  | .500 (12.7) | .125 (3.2) | .050 (1.3) | .080 (2.0)   | .250 (6.4)  |  |  |  |  |         |  |

\* Terminal Material: Brass ASTM B16