

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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| REVISIONS |                  |          |          |  |  |  |  |  |  |
|-----------|------------------|----------|----------|--|--|--|--|--|--|
| REV.      | DESCRIPTIONS     | DATE     | APPROVED |  |  |  |  |  |  |
| _         | CLASS A RELEASED | 10/13/03 |          |  |  |  |  |  |  |

- 1. SAFETY JACK, REAR MOUNT, VERTICAL PCB, SHORT PIN.
- 2. SPECIFICATIONS:

INSULATOR: POLYACETAL

CONTACT: BRASS, NICKEL PLATED

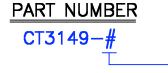
3. RATING:

VOLTAGE:1,000 V CATIII P2 (IEC 61010-031)

CURRENT: 25A MAX. RESISTANCE:  $<5m\Omega$ .

TEMPERATURE:  $-20^{\circ}$  C TO  $+80^{\circ}$  C.

- 4. MOUNTING: REF. DIAGRAM
- 5. MAXIMUM PANEL THICKNESS: .12 (3).



- COLOR: 0 - BLACK

1 - BROWN

2 - RED

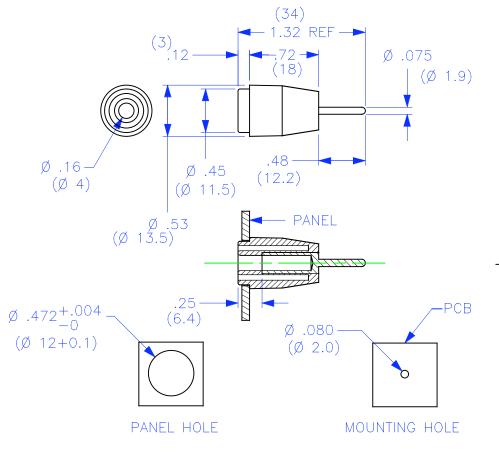
4 - YELLOW 5 - GREEN

6 - BLUE

6 – BLUE 7 – PURPLE

8 - GRAY

9 - WHITE



| THIRD ANGLE PROJECTION |         | UNLESS OTHERWISE SPECIFIED CONTRACT NO. DIMENSIONS ARE IN INCHES |                 |          |  | - 1 T-           | -4 <i>[</i> ]- |              | 22820 | ) Savi Panch Parkway | , |
|------------------------|---------|--|-----------------|----------|--|------------------|----------------|--------------|-------|----------------------|---|
|                        |         |  |                 |          | Cal Test Electronics 22820 Savi Ranch Parkway Yorba Linda, CA 92887-4610 |                  |                |              |       |                      |   |
| $\overline{(\oplus)}$  |         |  | APPROVALS       | DATE     | TITLE  | 4mm SAFETY JACK, |                |              |       |                      |   |
|                        |         |  | DRAWN WDH       | 10/13/03 | 1  |                  |                |              |       |                      |   |
|                        |         | MATERIAL   | CHECKED         |          | VERTICAL PCB MOUNT, SHORT PI   |                  |                |              |       |                      | ١ |
|                        |         | FINISH   | ENGR.           |          | SIZE   | CAGE CODE        | . 4 5          | DWG. NO.     | D31/  | P314900              |   |
| NEXT ASSY              | USED ON |  | DESIGN ACTIVITY |          | <b>A</b>   43F   |                  | 45             |              | F314  | 314300               |   |
| APPLICATION            |         |  |                 |          | SCALE 1:1  |                  | SHEE           | SHEET 1 OF 1 |       |                      |   |