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- 4mm SAFETY JACK w/.188 FASTON® TERMINAL.
- SPECIFICATIONS:  
INSULATOR: POLYAMIDE (NYLON).  
CONTACT: BRASS, NICKEL PLATED  
LOCKING NUT: BRASS, NICKEL PLATED
- RATING:  
VOLTAGE: 1,000 V CAT III/600 V CAT IV P2 (IEC61010-031)  
  
CURRENT: 36 A MAX.  
RESISTANCE: <5 mΩ.  
TEMPERATURE: -20° C TO +80° C.
- MOUNTING HOLE: REF. DIAGRAM.
- INSULATOR THREAD, M12 X 0.75. MAX. TORQUE 1.7 ft-lb (2.3 Nm) AT 20° C.
- MAXIMUM PANEL THICKNESS: .40 (10).
- RECOMMENDED ASSEMBLY TOOL: CT2246A.

### PART NUMBER

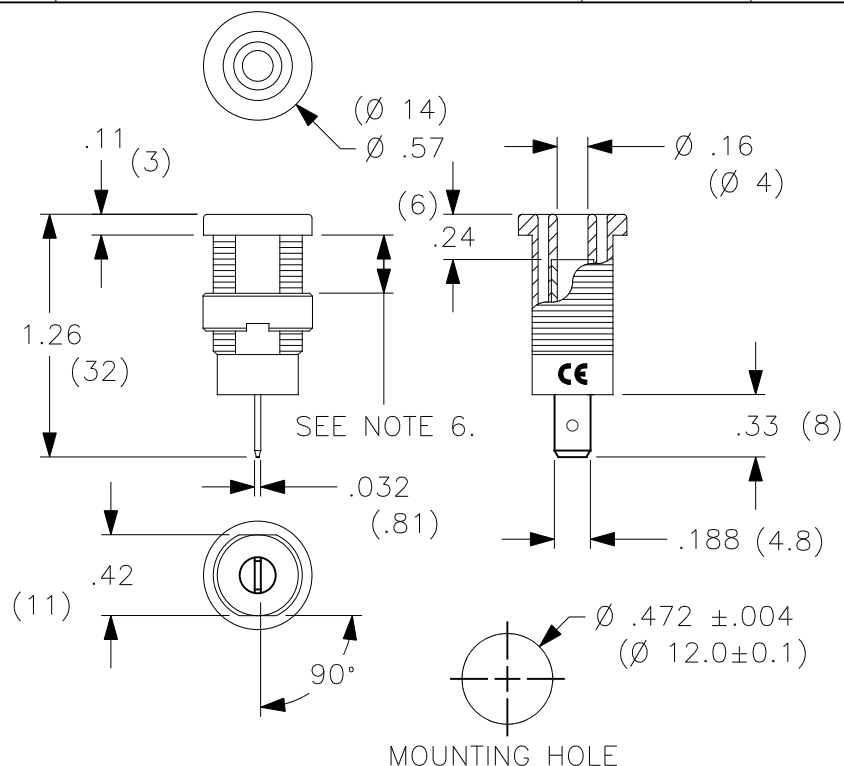
CT2910-#

COLOR: 0 - BLACK  
1 - BROWN  
2 - RED  
3 - ORANGE (SPECIAL)  
4 - YELLOW  
5 - GREEN  
6 - BLUE  
7 - PURPLE  
8 - GRAY  
9 - WHITE

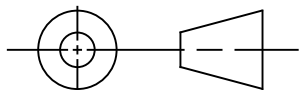
CONFORMITY TO RoHS 2002/95/EC

### REVISIONS

| REV. | DESCRIPTIONS  | DATE    | APPROVED |
|------|---|---------|----------|
| —    | CLASS A RELEASED  | 7/12/99 |          |
| A    | ADDED CAGE CODE   | 6/10/05 |          |
| B    | NOTE 2, MAT'L WAS POLYACETAL  | 5/19/06 |          |
| C    | COLOR ORANGE ADDED AS SPECIAL; REVISED NOTE 5 WITH NUT TORQUE SPECIFICATION; NOTED RoHS COMPLIANCE. | 6/2/09  |          |
| D    | -PRELIMINARY- ADDED DIMENSION 90° TO LUG.   | 9/22/09 |          |



### THIRD ANGLE PROJECTION



UNLESS OTHERWISE SPECIFIED  
DIMENSIONS ARE IN INCHES  
TOLERANCES ARE:  
FRACTIONS DECIMALS  
± 1/32 .XX ± .02  
.XXX ± .005  
DO NOT SCALE DRAWING

### CONTRACT NO.

#### APPROVALS

#### DATE

DRAWN WDH

7/12/99

CHECKED

ENGR.

DESIGN ACTIVITY

Cal Test Electronics

22820 Savi Ranch Parkway  
Yorba Linda, CA 92887-4610

#### TITLE

4mm SAFETY JACK, PANEL  
w/.188 FASTON® TERMINAL

SIZE  
**A**

CAGE CODE  
**43F45**

DWG. NO.

P291000

REV.  
D

SCALE 1:1

SHEET 1 OF 1

NEXT ASSY

USED ON

APPLICATION

# Mouser Electronics

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