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1. SAFETY JACK w/ $\varnothing$  .075 ( $\varnothing$  1.9) X .48 (12) PIN.
2. SPECIFICATIONS:  
INSULATOR: POLYAMIDE  
CONTACT: BRASS, NICKEL PLATED  
LOCKING NUT: BRASS, NICKEL PLATED
3. RATING:  
VOLTAGE: 1,000 V CAT III P2 (IEC 61010-1)  
CURRENT: 36 A MAX.  
RESISTANCE: <5m $\Omega$ .  
TEMPERATURE: -20° C TO +80° C.
4. MOUNTING HOLE: REF. DIAGRAM
5. INSULATOR THREAD, M12 X 0.75
6. MAXIMUM PANEL THICKNESS: .40 (10.2).

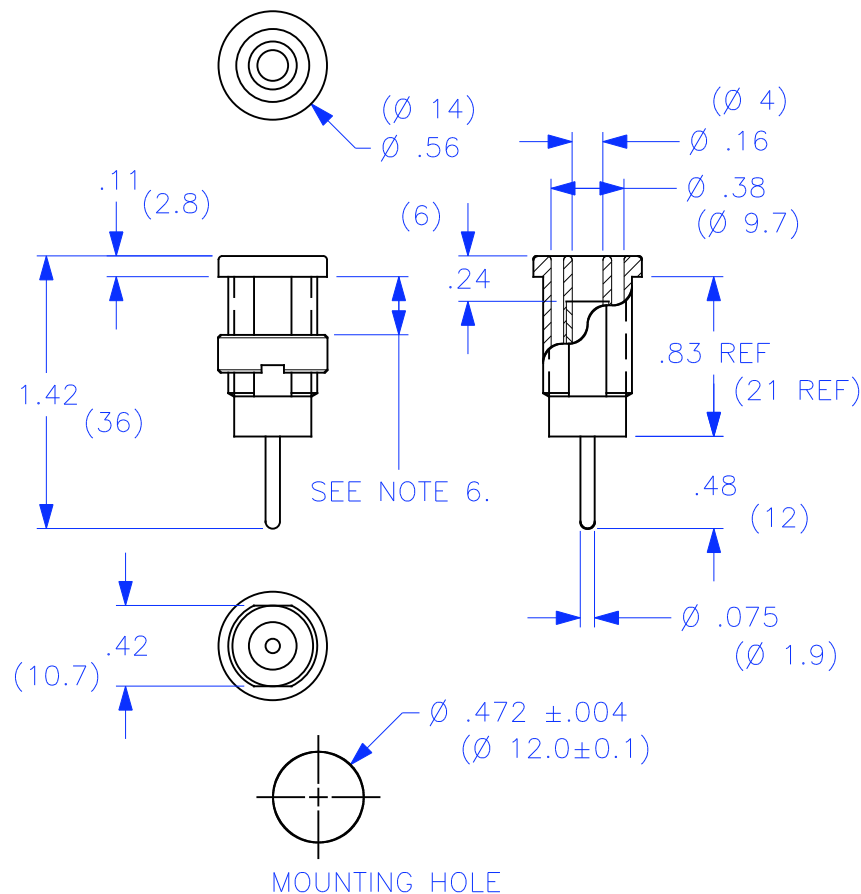
### PART NUMBER

CT2904-#

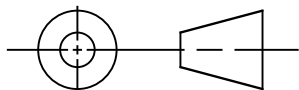
COLOR: 0 - BLACK  
1 - BROWN  
2 - RED  
3 - ORANGE  
4 - YELLOW  
5 - GREEN  
6 - BLUE  
7 - PURPLE  
8 - GRAY  
9 - WHITE

### REVISIONS

REV.	DESCRIPTIONS	DATE	APPROVED
—	CLASS A RELEASED	7/12/99	
A	REVISED CONFIGURATION & MATL. MOUNTING HOLE. NEW TOOLING.	4/18/04	



### THIRD ANGLE PROJECTION



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

### 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,  
w/ $\varnothing$  .075X.48 SHORT PIN

SIZE  
**A**

CAGE CODE  
**43F45**

DWG. NO.

**P290400**

REV.  
**A**

SCALE 1:1

SHEET 1 OF 1

NEXT ASSY

USED ON

APPLICATION