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99 Washington St. Melrose MA, 02176 1.800.517.8431 | 781.665.0780 (Fax)

1. 4mm SAFETY JACK w/M4 STUD & (2) NUTS.

2. SPECIFICATIONS:

INSULATOR: POLYAMIDE (NYLON).
CONTACT: BRASS, NICKEL PLATED
LOCKING NUT: BRASS, NICKEL PLATED

3. RATING:

VOLTAGE: 1,000 V CAT III/600 V CAT IV P2 (IEC61010-031)

CURRENT: 36 A MAX. RESISTANCE: <5 m $\Omega$ .

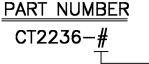
TEMPERATURE:  $-20^{\circ}$  C TO  $+80^{\circ}$  C.

4. MOUNTING HOLE: REF. DIAGRAM.

5. INSULATOR THREAD, M12 X 0.75. MAX. TORQUE 1.7 ft-lb (2.3 Nm) AT 20° C.

6. MAXIMUM PANEL THICKNESS: .40 (10).

7. RECOMMENDED ASSEMBLY TOOL: CT2246A.



- 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

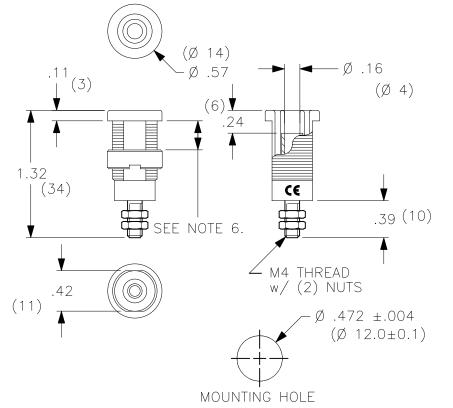
REV. DESCRIPTIONS DATE APPROVED

- 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.



THIRD ANGLE PROJECTION		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: FRACTIONS DECIMALS	CONTRACT NO.			Cal Test Electronics 22820 Savi Ranch Parkway Yorba Linda, CA						
		± 1/32 .XX ± .02 .XXX ±.005	APPROVALS	DATE	TITLE	TITLE						
		DO NOT SCALE DRAWING	DRAWN WDH	7/12/99		4mm SAFETY						
		MATERIAL	CHECKED		]	w/M4 STUD				D		
		FINISH	ENGR.		SIZE	_   ' ' ' ' '		DWG. NO.	D2	P223600 REV.		
NEXT ASSY	USED ON		DESIGN ACTIVITY		<u> </u>	A   43F45   P2		.23000 (				
APPLICATION			1	s		1:1				SHEET 1 OF 1		