THIS IS ISSUED IN STRICT CONFIDENCE THAT IT IS NOT USED AS A BASIS FOR MANUFACTURE OR SALE AND THAT IT IS NOT COPIED, REPRINTED OR DISCLOSED TO A THIRD PARTY EITHER WHOLLY OR IN PART WITHOUT THE PRIOR WRITTEN CONSENT OF CAL TEST ELECTRONICS, INC.

1. 4mm SAFETY BANANA JACK $w/\emptyset.075$ ($\emptyset1.9$) x .82 (20.8) PIN.

2. 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: <12 m.

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

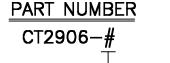
4. MOUNTING HOLE: REF. DIAGRAM.

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

Δ0° (

MAXIMUM PANEL THICKNESS: .40 (10).

7. RECOMMENDED ASSEMBLY TOOL: CT2246A.



CONFORMITY TO RoHS 2002/95/EC

COLOR: 0 - BLACK

1 - BROWN

2 - RED

3 - ORANGE (SPECIAL)

4 - YELLOW

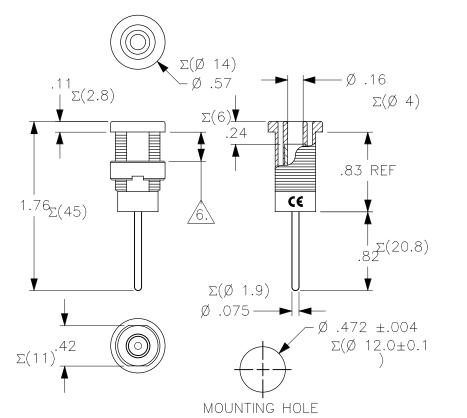
5 — GREEN 6 — BLUE

7 – PURPLE

8 - GRAY

9 - WHITE

REVISIONS									
REV.	DESCRIPTIONS	DATE	APPROVED						
_	CLASS A RELEASED	7/12/99							
А	CREVISED CONFIGURATION & MATL. MOUNTING HOLE. NEW TOOLING.	4/18/04							
В	COLOR ORANGE ADDED AS SPECIAL; REVISED NOTE 5 WITH NUT TORQUE SPECIFICATION.	6/2/09							



THIRD ANGLE PROJECTION		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	CONTRACT NO.			Cal Tast Cla	o atra nia	22820 Savi Ranch Par	kway
		TOLERANCES ARE: FRACTIONS DECIMALS ± 1/32 .XX ± .02 .XXX ± .005 DO NOT SCALE DRAWING MATERIAL				Sal Test Ele	CUOTICS	Yorba Linda, CA 9288	
((i))			APPROVALS	DATE	TITLE				
			drawn WDH	7/12/99		4mm SAFETY JACK, P		ACK, PANEL	ANEL
			CHECKED		4mm SAFETY JACK, PANEL w/Ø.075x.82 PIN				
		FINISH	ENGR.		SIZE	CAGE CODE	DWG. NO.	P290600	REV.
NEXT ASSY	USED ON		DESIGN ACTIVITY		LA_	43F45		F 290000	
APPLICATION					SCALE	1:1		SHEET 1 C	F 1