THIS IS ISSUED IN STRICT CONFIDENCE THAT IT IS NOT USED AS A BASIS FOR MANUFACTURE OR SALE AND THAT 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 JACK w/.188 FASTON® TERMINAL.

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 Ω .

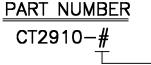
TEMPERATURE: -20° C TO $+80^{\circ}$ C.

4. MOUNTING HOLE: REF. DIAGRAM.

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

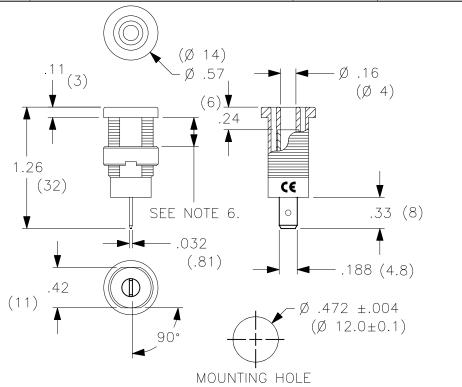
6 - BLUF

7 - PURPLE

8 - GRAY

CONFORMITY TO ROHS 2002/95/EC 9 - WHITE

REVISIONS									
REV.	DESCRIPTIONS	DATE	APPROVED						
_	CLASS A RELEASED	7/12/99							
А	ADDED CAGE CODE	6/10/05							
В	NOTE 2, MAT'L WAS POLYACETAL	5/19/06							
С	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:	CONTRACT NO.			al Test El	ectronic	22820 Savi Ranch Parl	
		FRACTIONS DECIMALS ± 1/32 .XX ± .02 .XXX ± .005	APPROVALS DATE TITLE				10.000	7-4610	
		DO NOT SCALE DRAWING DRAWN WDH		7/12/99	1			JACK, PANEL	
		MATERIAL	CHECKED		w/.188 FASTON® TERMINAL				
		FINISH	ENGR.		SIZE	CAGE CODE	DWG. NO.	P291000	REV.
NEXT ASSY	USED ON		DESIGN ACTIVITY		A	A 43F45 P291000		1 2 3 1 0 0 0	D
APPLICATION					SCALE	1:1		SHEET 1 OF	1