

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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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 .

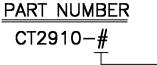
TEMPERATURE: -20° C TO $+80^{\circ}$ C.

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).

 \pm 7. Recommended assembly tool: ct2246a.



-COLOR: 0 - BLACK

1 - BROWN

2 - RED

3 - ORANGE (SPECIAL)

4 - YELLOW 5 - GREEN

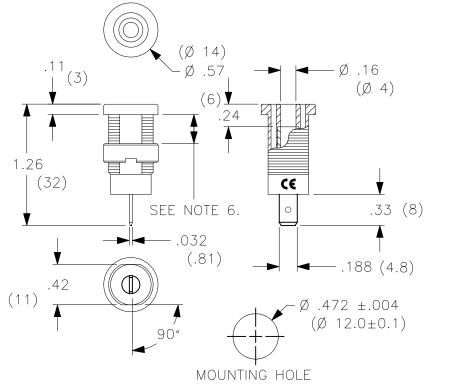
6 - BLUF

7 - PURPLE

8 - GRAY 9 - WHITE

CONFORMITY TO RoHS 2002/95/EC

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						
D	-PRELIMINARY- ADDED DIMENSION 90° TO LUG.	9/22/09						



THIRD ANGLE PROJECTION		DIMENSIONS ARE IN INCHES	CONTRACT NO.			al Test E	lectroni	^c	22820 Savi Ranch Parkv		
		TOLERANCES ARE: FRACTIONS DECIMALS ± 1/32 .XX ± .02 .XXX ± .005	APPROVALS DATE						Yorba Linda, CA 92887-	4610	
		DO NOT SCALE DRAWING	DRAWN WDH	7/12/99	4				JACK, PANEL		
			MATERIAL	CHECKED		w/.188 FASTON® TERMINAL					
			FINISH	ENGR.		SIZE			91000	REV.	
	NEXT ASSY	USED ON		DESIGN ACTIVITY		A	43F45		1 23 1000		
APPLICATION					SCALE	1:1			SHEET 1 OF	1	