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 JACK, REAR MOUNT, HORIZONTAL PCB.
- 2. SPECIFICATIONS:

INSULATOR: RHODIA ENGINEERING, POLYAMIDE 66, A205F, V-2 OR

BETTER, UL QMFZ2.

CONTACT: BRASS, NICKEL PLATED, 80-160 microinches.

3. RATING:

VOLTAGE: 1000 V CAT III P2.

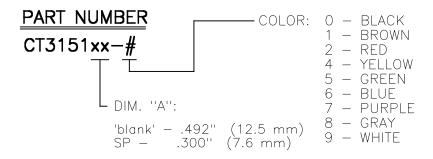
CURRENT: 25 A MAX. RESISTANCE: <5mΩ.

TEMPERATURE: -20° C TO +80° C.

- 4. MOUNTING: REF. DIAGRAM.
- 5. MAXIMUM PANEL THICKNESS: .12 (3).
- 6. MODEL CT3151XX-#, UL RECOGNIZED COMPONENT, CCN: PICQ2, PICQ8 FILE NUMBER: E315929.

c **712** us

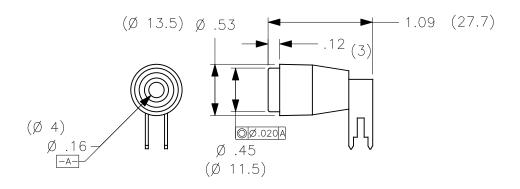
- 7. MODELS ARE ROHS COMPLIANT.
- 8. STANDARDS: UL 61010-1; CAN/CSA-C22.2 NO. 61010-1.

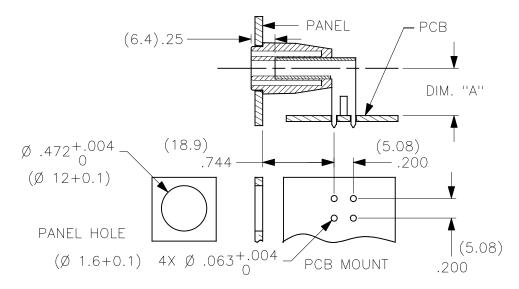


	REVISIONS							
REV.	DESCRIPTIONS	DATE	APPROVED					
	CLASS A RELEASED	10/13/03						
А	Added Dim. "A" and table.	6/20/06						
В	Note 2., Added Alt. Matl. 2; Note 3., was IEC61010-031; Added notes 6 & 7.	12/20/07						
С	Note 2., Deleted Alt. 1 & 2 (PP); Note 3., was UL61010B—1; Deleted Note 6.	1/25/08						
D	Added Sheet 2 w/line drawing; Note 2., Revised insulator material was A221.	6/27/08						
E	P1, added UL notation, Note 6; P2 added concentricity notation to diagram.	5/22/09						
F	P1, Updated UL information; added note 8.	5/28/12						

THIRD ANGLE	PROJECTION	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	CONTRACT NO.			Cal Tast Floatronics 22820 Savi Ranch Parkway					
		TOLERANCES ARE: FRACTIONS DECIMALS ± 1/32 .XX ± .02 .XXX ± .005				Cal Test Electronics 22820 Savi Ranch Park Yorba Linda, CA 9288					
			APPROVALS	DATE	TITLE						
		DO NOT SCALE DRAWING MATERIAL	DRAWN WDH	10/13/03		4mm SAFETY JACK,					
		MA TERIAL	CHECKED		HORIZONTAL PCB MOUNT						
		FINISH	ENGR.		SIZE	CAGE CODE	4 -	DWG. NO.	315100	REV.	
NEXT ASSY	USED ON		DESIGN ACTIVITY		A	43F45		1 3 1 3 1 0 0 F			
APPLICATION					SCALE	1:1	P31	15100_rF.pdf	SHEET 1	OF 2	

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				SIZE	CAGE CODE	-15	DWG. NO.	D3	1510	Ω	REV.
	DRAWN	WDH	6/27/08	A	431	-4 5			1310	0	F
	CHECKED			SCALE	1:1	P315100_rF.pdf			SHEET	2 OF 2	2