

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.

## NOTES

1. MATERIAL:  
INSULATED BODY: POLYPROPYLENE (PP), 3317, UL94-HB,  
COLOR: GREY.  
PLUG BODY, REAR FUSE CONTACT, & BANANA JACK: BRASS  
C360, NICKEL PLATED.  
BANANA PLUG CONTACT: BeCu, C170, NICKEL PLATED.  
REAR CONTACT SPRING: BeCu, NICKEL PLATED.

2. SPECIFICATIONS:  
RATED VOLTAGE: 1,000 V CAT IV, PER IEC/EN 61010-031:2015\_AMD1:2018  
RATED CURRENT: PER FUSE, SEE PART NUMBER TABLE  
OPERATING TEMPERATURE: 0°C TO +60°C

3 FUSE:  
FUSES MUST BE  $\phi$ 6.3 x 32 mm, CERAMIC, TYPE FF FAST-ACTING, 1,000 V, 50 kA IR.  
• CAL TEST CT4049, SIBA 7017240, OR EQUIVALENT.  
MAXIMUM FUSE CURRENT RATING: 2 A  
NOTE: ADAPTER PROTECTS EQUIPMENT AGAINST SHORT-CIRCUITS BUT NOT AGAINST OVER-CURRENTS.

**WARNING: ALWAYS CHECK FOR CONTINUITY AND OPEN OR BLOWN FUSES PRIOR TO USE.**

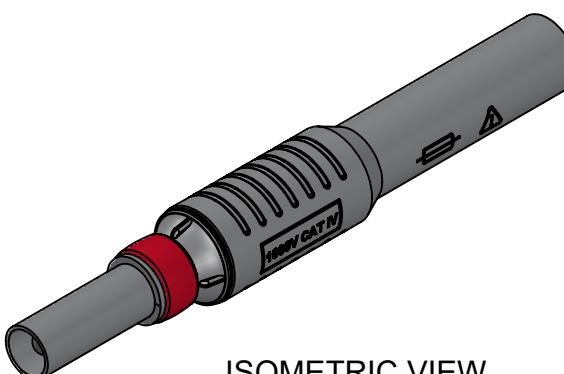
REPLACEMENT STEPS:

- DISCONNECT ADAPTER FROM ALL DEVICES AND LEADS.
- UNSCREW FUSE ADAPTER BODY.
- REMOVE AND REPLACE FUSE.
- SCREW ADAPTER PIECES BACK TOGETHER.
- TEST ADAPTER FOR CONTINUITY PRIOR TO USE.

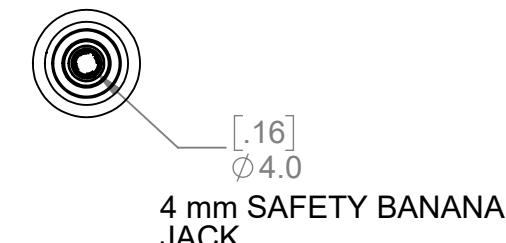
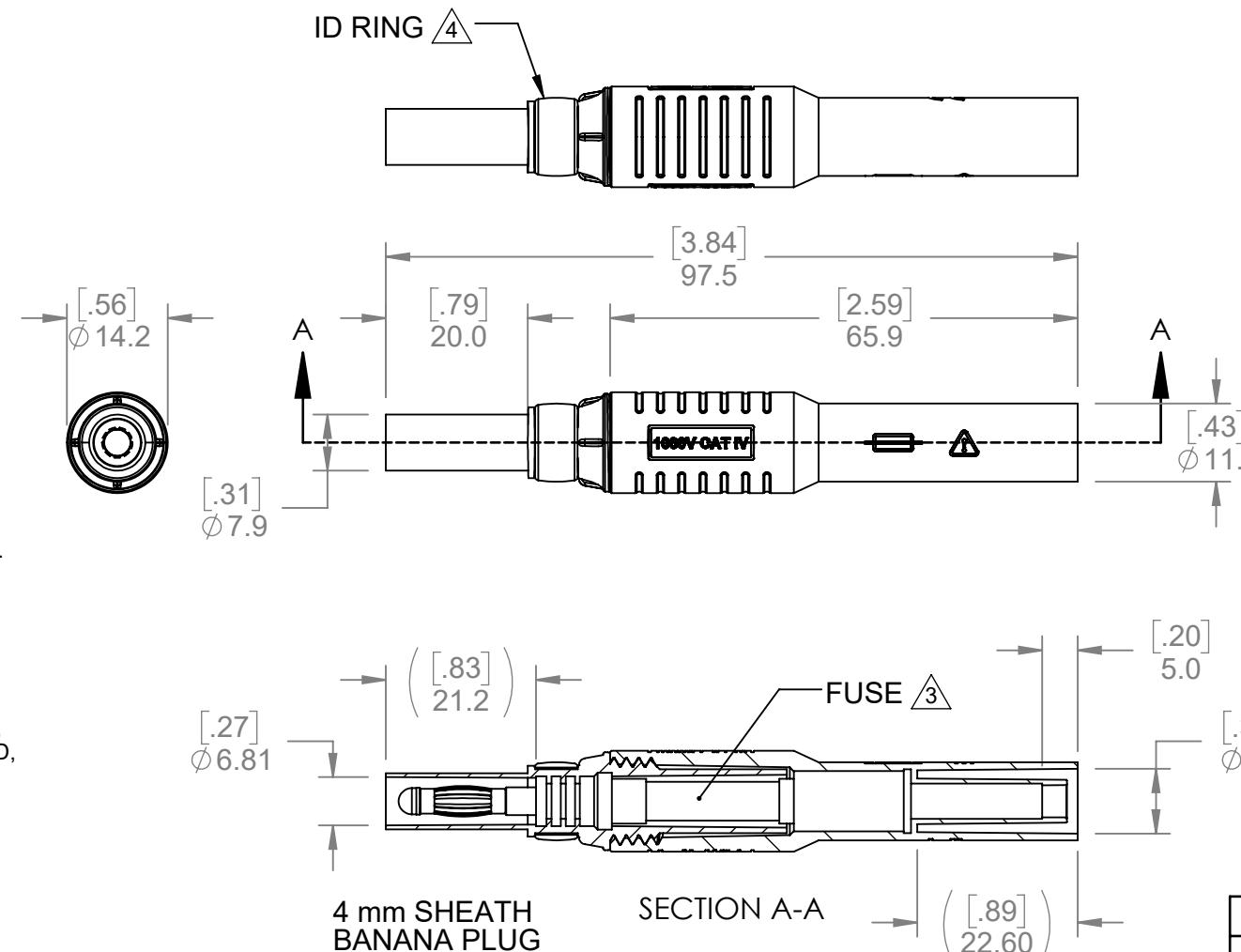
4 ID RINGS:  
ADAPTER MODEL INCLUDES REPLACEABLE COLOR ID RINGS,  
MODEL CT4132-X08 -- 8 PCS., (1) EACH - BLACK, BROWN, RED  
ORANGE, YELLOW, BLUE, GREY & WHITE.  
MATERIAL: SILICONE ELASTOMER.  
INSTALLATION: SLIDE ID RING OVER BANANA PLUG SHEATH  
AND SNAP INTO GROOVE (AS SHOWN).

5. RoHS 2 COMPLIANT; EXEMPTION ANNEX III 6(c)

6. WEIGHT:  
WITHOUT FUSE: 17 g  
WITH FUSE: 20 g



## ISOMETRIC VIEW



MODEL NUMBER	CONFIGURATION	NOTES / REFERENCE
CT4140A-2.0A	FUSE ADAPTER, 2.0 A FUSE	-
CT4140A-1.5A	FUSE ADAPTER, 1.5 A FUSE	-
CT4140A-1.0A	FUSE ADAPTER, 1.0 A FUSE	-
CT4140A-0.5A	FUSE ADAPTER, 0.5 A FUSE	-
CT4140A-0.0A	FUSE ADAPTER, NO FUSE	-

## PART NUMBER TABLE

22820 Savi Ranch Parkway  
Yorba Linda, CA 92887

## 4 mm IN-LINE FUSE ADAPTER, IMPROVED w/ID RINGS

<b>METRIC</b>		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS TOLERANCES ARE: PER DIN ISO 2768m	PROJECT NO.  C306	<b>Cal Test Electronics</b> 22820 Savi Ranch Parkway Yorba Linda, CA 92887	
THIRD ANGLE PROJECTION		DO NOT SCALE DRAWING	APPROVALS  DRAWN WDH CHECKER A. SCHMIDT	DATE 4/10/2019 4/24/2019	TITLE  4 mm IN-LINE FUSE ADAPTER, IMPROVED w/ID RINGS
		MATERIAL SEE NOTES	ENGR. B. HANSEN	4/24/2019	
		TREATMENT	DESIGN ACTIVITY		SIZE <b>B</b> CAGE CODE <b>43F45</b> DWG. NO. <b>P4140A0</b> REV. <b>A</b>
		FINISH		SCALE 1:1	SHEET 1 OF 1