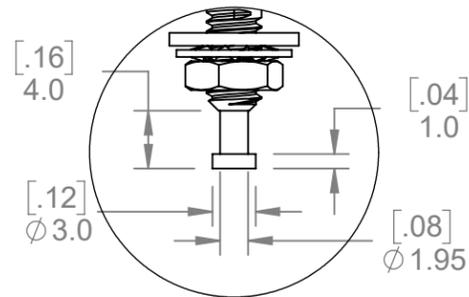


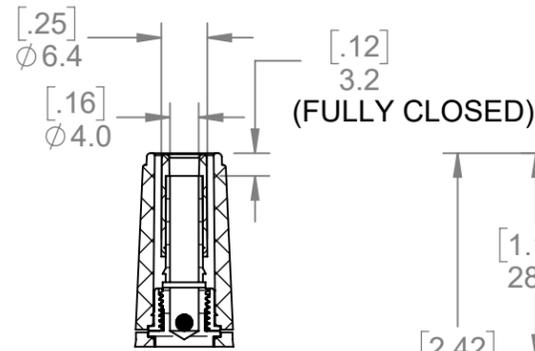
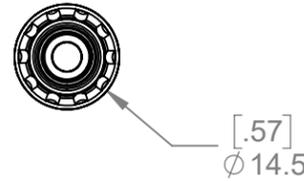
THIS IS ISSUED IN STRICT CONFIDENCE THAT IT IS NOT USED AS A BASIS FOR MANUFACTURE OR SALE AND THAT IT IS NOT COPIED, REPRINTED OR DISCLOSED TO A THIRD PARTY EITHER WHOLLY OR IN PART WITHOUT THE PRIOR WRITTEN CONSENT OF CAL TEST ELECTRONICS, INC.

NOTES:

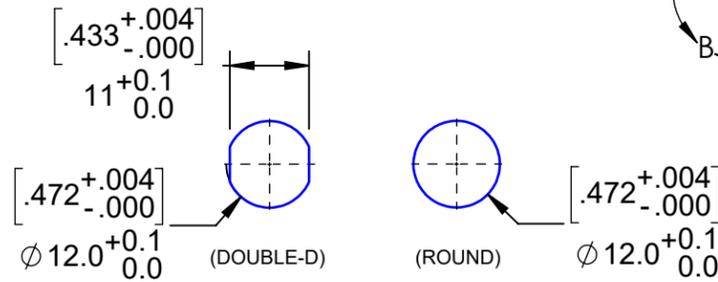
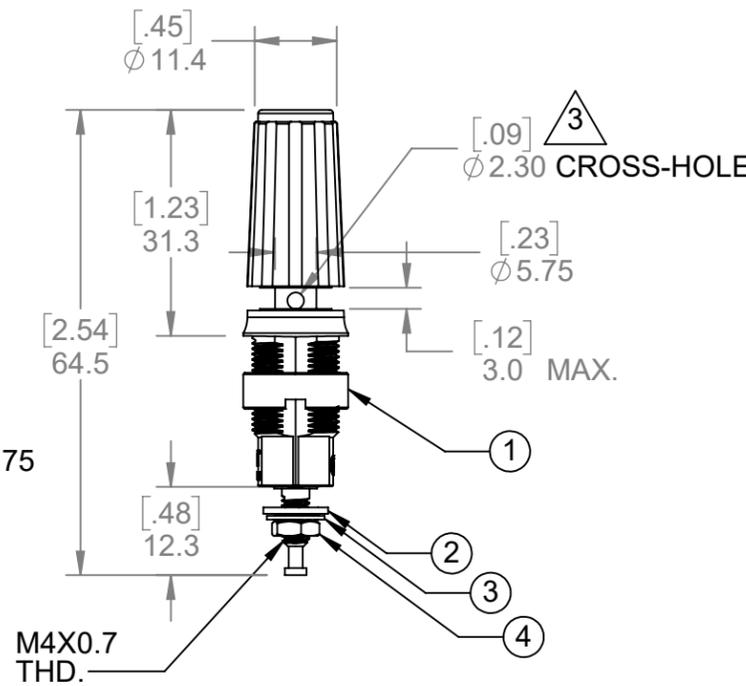
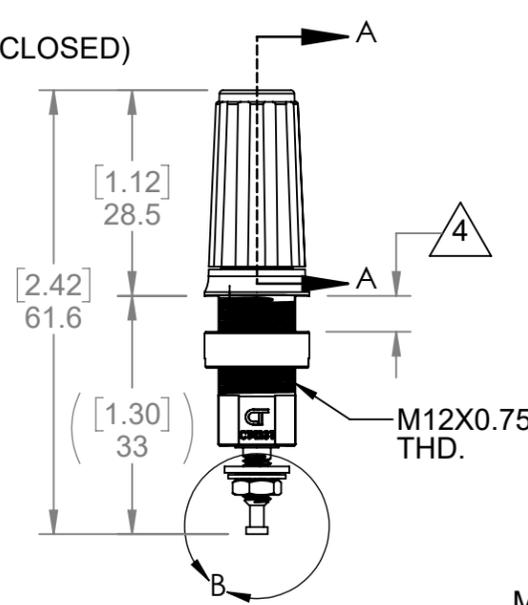
- MATERIAL:**
BODY, CAP & INNER INSULATOR: NYLON 6.6 (PA), UL94-1,
COLORS: BODY & INNER INSULATOR, GREY; CAP, PER PART NUMBER.
CONTACT, PANEL NUT & ACCESSORIES: BRASS, C360, NICKEL PLATED.
- SPECIFICATIONS:**
VOLTAGE: 600 V *NRMCS, PER IEC/EN 61010-1. (*NO RATED MASURMENT CATEGORY)
CURRENT: 36 A MAX.
OPERATING TEMPERATURE: 0°C TO +60°C
- CROSS-HOLE ALIGNED ±3° PERPEDICULAR TO MOUNTING FLATS.**
- MAXIMUM PANEL THICKNESS: 9 mm.**
- MAXIMUM TIGHTENING TORQUE ON M12 PANEL NUT: 2.3 N.m (1.70 FT-LBF).**
- RECOMMENDED ASSEMBLY TOOL: CT2246A.**
- HARDWARE INCLUDED (1 EACH):**
 - PANEL NUT (CT2830)
 - M4 FLAT WASHER
 - M4 LOCK WASHER
 - M4 NUT
- ROHS 2 COMPLIANT; EXEMPTION ANNEX III 6(C)**
- WEIGHT: 18.3 GRAMS**



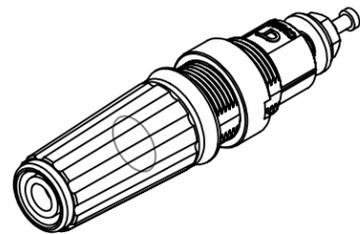
DETAIL B
SCALE 2 : 1
(SOLDER TURRET)



SECTION A-A



MOUNTING HOLES



ISOMETRIC VIEW

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	CLASS A RELEASE	5/14/2019	

PART NUMBER	CONFIGURATION / PLATING	CAP COLOR
CT4231-NI-5	NICKEL PLATED	GREEN
CT4231-NI-2	NICKEL PLATED	RED
CT4231-NI-0	NICKEL PLATED	BLACK

PART NUMBER TABLE

METRIC	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS TOLERANCES ARE: PER DIN ISO 2768m	PROJECT NO. C368	Cal Test Electronics 22820 Savi Ranch Parkway Yorba Linda, CA 92887	
	DO NOT SCALE DRAWING	APPROVALS	DATE	TITLE
THIRD ANGLE PROJECTION	MATERIAL SEE NOTES	DRAWN WDH	5/1/2019	4 mm SAFETY BINDING POST, PANEL MOUNT
	TREATMENT	CHECKER T.Schmidt	5/14/2019	
	FINISH SEE NOTES	ENGR. B.Hansen	5/14/2019	SIZE B
		DESIGN ACTIVITY		CAGE CODE 43F45
				DWG. NO. P423100
				REV. A
			SCALE 1:1	SHEET 1 OF 1

Mouser Electronics

Authorized Distributor

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[CT4231-NI-5](#) [CT4231-NI-0](#) [CT4231-NI-2](#)