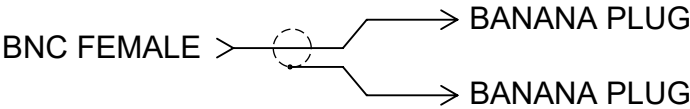
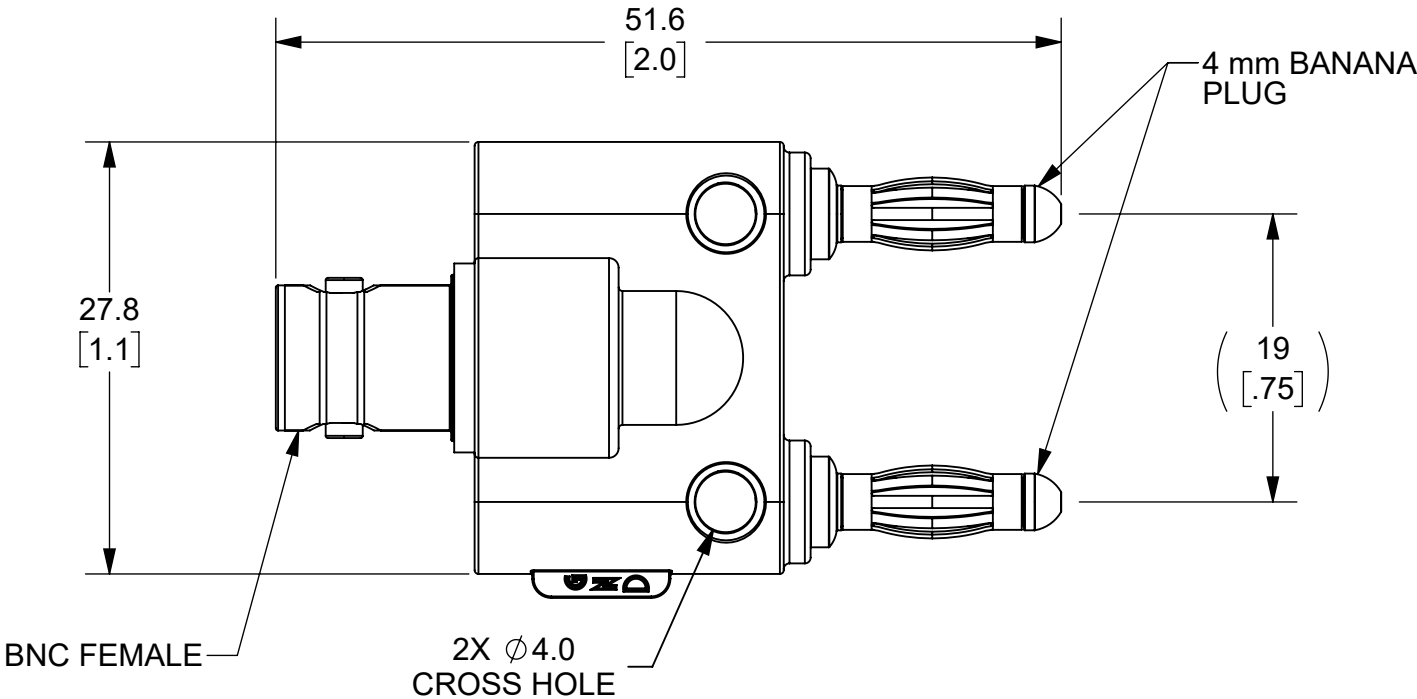


THIS IS ISSUED IN STRICT CONFIDENCE THAT IT IS NOT USED AS A BASIS FOR MANUFACTURE OR SALE AND THAT IT IS NOT COPIED, REPRINTED OR DISCLOSED TO A THIRD PARTY EITHER WHOLLY OR IN PART WITHOUT THE PRIOR WRITTEN CONSENT OF CAL TEST ELECTRONICS, INC.

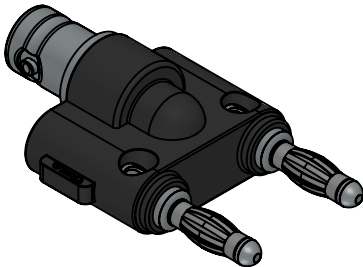
REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	CLASS A RELEASED - UPDATED TO METRIC FORMAT; ADDED NOTES 4 & 5.	7/24/2024	B. Hansen
B	UPDATED PRODUCT DRAWING TO LATEST CTE FORMAT; REFERENCED DIMENSION 19.0	7/31/2024	B. Hansen

NOTES:

- ALL SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.
- ADAPTER TO MEET OR EXCEED ALL SPECIFICATIONS PER MIL-PRF-39012.
- MATING DIMENSIONS IN ACCORDANCE WITH MIL-STD-348.
- MATERIAL:
 - BNC BODY: BRASS, NICKEL PLATED
 - BNC DIELECTRIC: DELRIN
 - BNC CENTER CONTACT: BRASS, GOLD PLATED
 - PLUG BODY: BRASS, NICKEL PLATED
 - CAGE CONTACT: BERYLLIUM COPPER, NICKEL PLATED
 - INSULATOR: POLYAMIDE (NYLON), BLACK
- ELECTRICAL:
 - WORKING VOLTAGE: 500 V
 - MAXIMUM CURRENT: 3 A
 - RESISTANCE: < 1 mΩ
- MECHANICAL:
 - TEMPERATURE: -20°C TO +80°C
- STANDARD PACKAGING: 5 PCS PER PACK.
- RoHS AND REACH COMPLIANT



SCHEMATIC



ISOMETRIC VIEW
FULL SCALE

CT2939		BNC FEMALE		-			
MODEL NUMBER		CONFIGURATION		NOTES / REFERENCE			
MODEL NUMBER TABLE							
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS TOLERANCES ARE: X.X = ±0.8 X.X* = ±0.5* X.XX = ±0.25 X.XXX = ±0.125 DO NOT SCALE DRAWING	PROJECT NO.		METRIC	Cal Test  22820 Savi Ranch Prky. Yorba Linda, CA 92887 USA			
	APPROVALS		DATE	TITLE ADAPTER, BNC FEMALE / 4mm BANANA PLUGS			
	DRAWN	GSG	3/14/2024				
	CHECKER	B. HANSEN	3/14/2024				
	ENGR.	B. HANSEN	3/14/2024				
MATERIAL	SEE NOTES	DESIGN ACTIVITY	SIZE	CAGE CODE	DWG. NO.	REV.	
	NONE		B	43F45	CT2939	B	
FINISH	SEE NOTES		SCALE	2:1		SHEET	1 OF 1

22820 Savi Ranch Prky.
Yorba Linda, CA 92887
USA



METRIC

ADAPTER, BNC FEMALE / 4mm
BANANA PLUGS

CT2939

B

1 OF 1