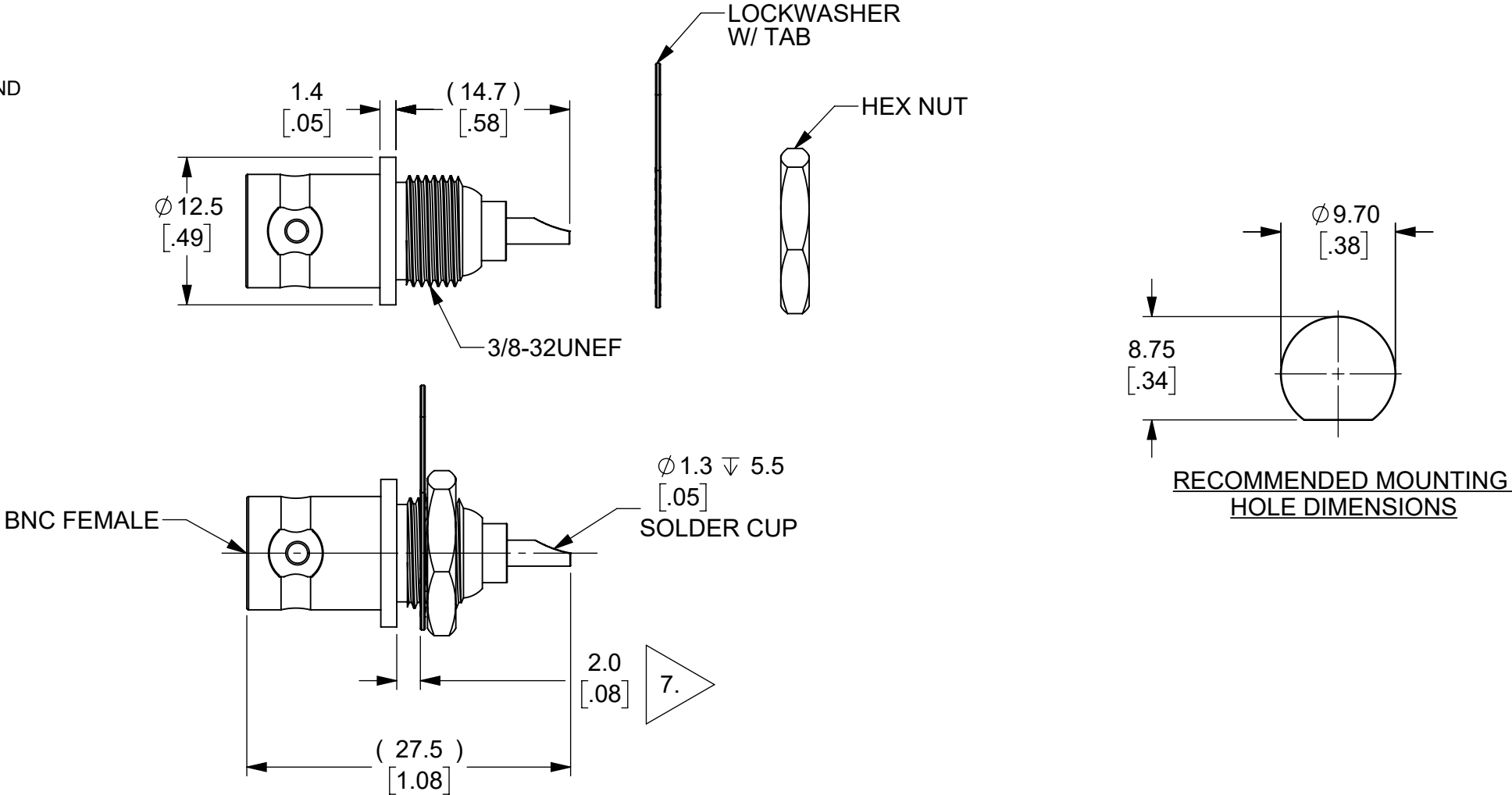


THIS IS ISSUED IN STRICT CONFIDENCE THAT IT IS NOT USED AS A BASIS FOR MANUFACTURE OR SALE AND THAT IT IS NOT COPIED, REPRINTED OR DISCLOSED TO A THIRD PARTY EITHER WHOLLY OR IN PART WITHOUT THE PRIOR WRITTEN CONSENT OF CAL TEST ELECTRONICS, INC.

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	11/15/2023	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.
 - FREQUENCY RANGE SPECIFICATIONS ARE FOR REFERENCE AND ARE DEPENDENT ON CABLE TYPE AND OTHER APPLICATION SPECIFIC CONDITIONS.
 - MATERIAL:
 - BODY: BRASS, NICKEL PLATED
 - CENTER CONTACT: BRASS, GOLD PLATED
 - HEX NUT: BRASS, NICKEL PLATED
 - LOCKWASHER: BRASS, NICKEL PLATED
 - DIELECTRIC: DELRIN
 - ELECTRICAL:
 - IMPEDANCE: 50Ω
 - FREQUENCY: DC - 2 GHz
 - WORKING VOLTAGE: 500 Vrms
 - MAXIMUM PANEL THICKNESS: 2.0 mm
 - MECHANICAL:
 - TEMPERATURE RANGE: -20°C TO +80°C
 - RoHS AND REACH COMPLIANT



ISOMETRIC VIEW
FULL SCALE

		CT4512	BULKHEAD MOUNT		IN-SERIES CONNECTOR				
		MODEL NUMBER	CONFIGURATION		NOTES / REFERENCE				
		MODEL NUMBER TABLE							
THIRD ANGLE PROJECTION		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS TOLERANCES ARE: X.X = ±0.5 X.X* = ±0.5* X.XX = ±0.25 X.XXX = ±0.125 DO NOT SCALE DRAWING	PROJECT NO.		METRIC	Cal Test ELECTRONICS 22820 Savi Ranch Prky. Yorba Linda, CA 92887 USA			
	APPROVALS		DATE						
	DRAWN		GSG	11/6/2023					
	CHECKER		B. HANSEN	11/6/2023					
REFERENCE		TREATMENT	ENGR.	B. HANSEN	11/6/2023	SIZE	CAGE CODE	DWG. NO.	REV.
		NONE	DESIGN ACTIVITY			B	43F45	CT4512	A
		FINISH				SCALE	2:1		SHEET
		SEE NOTES							1 OF 1

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Cal Test Electronics:](#)

[CT4512](#)