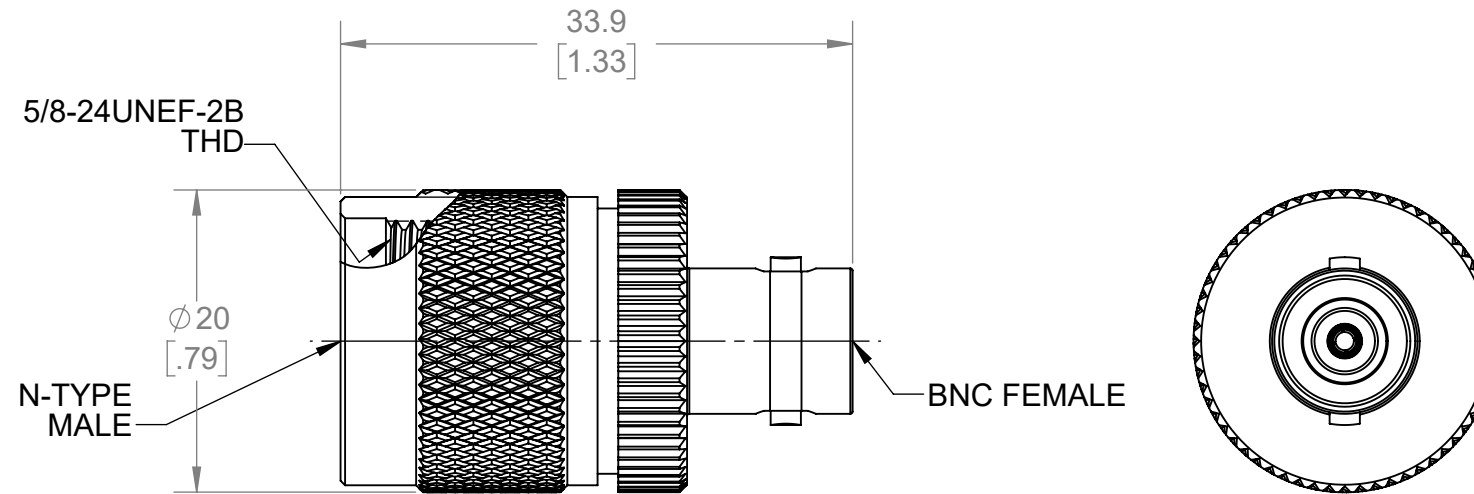


THIS IS ISSUED IN STRICT CONFIDENCE THAT IT IS NOT USED AS A BASIS FOR MANUFACTURE OR SALE AND THAT IT IS NOT COPIED, REPRINTED OR DISCLOSED TO A THIRD PARTY EITHER WHOLLY OR IN PART WITHOUT THE PRIOR WRITTEN CONSENT OF CAL TEST ELECTRONICS, INC.

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	7/12/2021	B. HANSEN

NOTES:

- ALL SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.
- ADAPTER TO MEET OR EXCEED ALL SPECIFICATIONS PER MIL-39012.
- MATING DIMENSIONS IN ACCORDANCE WITH MIL-STD-348.
- VSWR AND FREQUENCY RANGE SPECIFICATIONS ARE FOR REFERENCE AND ARE DEPENDANT ON CABLE TYPE AND OTHER APPLICATION SPECIFIC CONDITIONS.
- MATERIAL:
  - BODY: BRASS, WHITE BRONZE PLATED.
  - CENTER CONTACT: BeCu, GOLD PLATED
  - DIELECTRIC: PTFE
- ELECTRICAL:
  - IMPEDANCE: 50 Ω
  - FREQUENCY: DC - 4 GHz
  - INSULATION RESISTANCE: 5,000 MΩ MIN @ SEA LEVEL
  - DIELECTRIC WITHSTANDING VOLTAGE: 1,000 V MAX
  - VSWR:
    - ≤1.04:1 @ 1 GHz
    - 1.07:1 @ 1 - 2 GHz
    - 1.29:1 @ 2 - 4 GHz
  - INSERTION LOSS: 0.1 dB
- MECHANICAL:
  - TEMPERATURE RANGE: -55°C TO +165°C
- COUNTRY OF ORIGIN: CHINA
- RoHS AND REACH COMPLIANT.



ISOMETRIC VIEW  
FULL SCALE

CT3346A	BETWEEN-SERIES	IN-LINE
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. <b>A598</b>	<b>METRIC</b> 22820 Savi Ranch Prky. Yorba Linda, CA 92887 USA
MATERIAL SEE NOTES	APPROVALS DRAWN WDH CHECKER	TITLE <b>ADAPTER, BNC FEMALE TO N-TYPE MALE, 50 Ω, INSTRUMENT GRADE</b>
TREATMENT N/A	ENGR. B. Hansen DESIGN ACTIVITY	DATE 7/12/2021 3/25/2021
FINISH SEE NOTES	SIZE <b>B</b> SCALE 2:1	CAGE CODE <b>43F45</b> DWG. NO. <b>CT3346A</b> REV. <b>A</b>
		SHEET 1 OF 1

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for* [RF Adapters - Between Series category:](#)

*Click to view products by* [Cal Test manufacturer:](#)

Other Similar products are found below :

[5945-9503-000](#) [MCX/F-SMA/M](#) [R192417010](#) [ADBJ20-E1-BJ379](#) [ADM2](#) [ADPL75-A1-PL75](#) [242191](#) [9317505](#) [29-3835P](#) [AD130](#) [ADBJ20-E1-PL74](#) [ADBJ20-E2-BJ79](#) [ADBJ77-A1-PL375](#) [ADBJ77-E1-UPL20](#) [ADRMF370](#) [242228](#) [R125680000W](#) [R192430000](#) [UAD95](#) [1057367-1](#) [8311505](#) [R114704000](#) [R451034500](#) [R451030500](#) [R451543000](#) [HDVDPN](#) [ADBJ20-K1-PL20](#) [R451570000](#) [R451034000](#) [J9](#) [J3WE-5](#) [R451032500](#) [242201RP](#) [17K132-K00S5](#) [AD-RSMAF-RTNC](#) [53K156-K00N5](#) [02K119-K00E3](#) [29S132-K01N5](#) [53S156-K00N5](#) [02S119-S00E3](#) [28K132-K00N5](#) [02S109-K00S3](#) [27-8200TP](#) [242235](#) [ADBJ20-E1-BJ89](#) [AD-MQF-QCM-PM-2.5](#) [AD-QCF-QCF-SP-2.5](#) [AD-HQM-QCM-PM-2.5](#) [1116-6094](#) [1116-6095](#)