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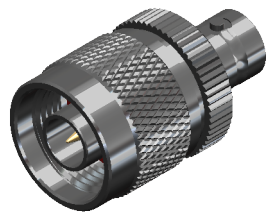
B

A

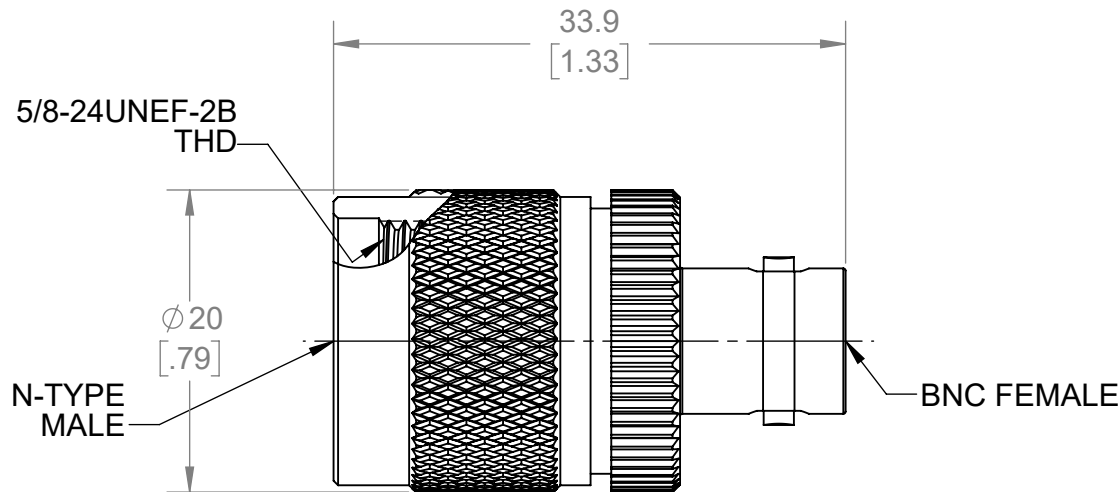
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NOTES:

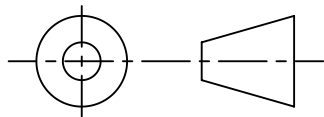
- ALL SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.
- ADAPTER TO MEET OR EXCEED ALL SPECIFICATIONS PER MIL-39012.
- MATING DIMENSIONS IN ACCORDANCE WITH MIL-STD-348.
- VSWR AND FREQUENCY RANGE SPECIFICATIONS ARE FOR REFERENCE AND ARE DEPENDANT ON CABLE TYPE AND OTHER APPLICATION SPECIFIC CONDITIONS.
- 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 M Ω MIN @ SEA LEVEL
 - DIELECTRIC WITHSTANDING VOLTAGE: 1,000 V MAX
 - VSWR:
 - $\leq 1.04:1$ @ 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



THIRD ANGLE PROJECTION



REFERENCE

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