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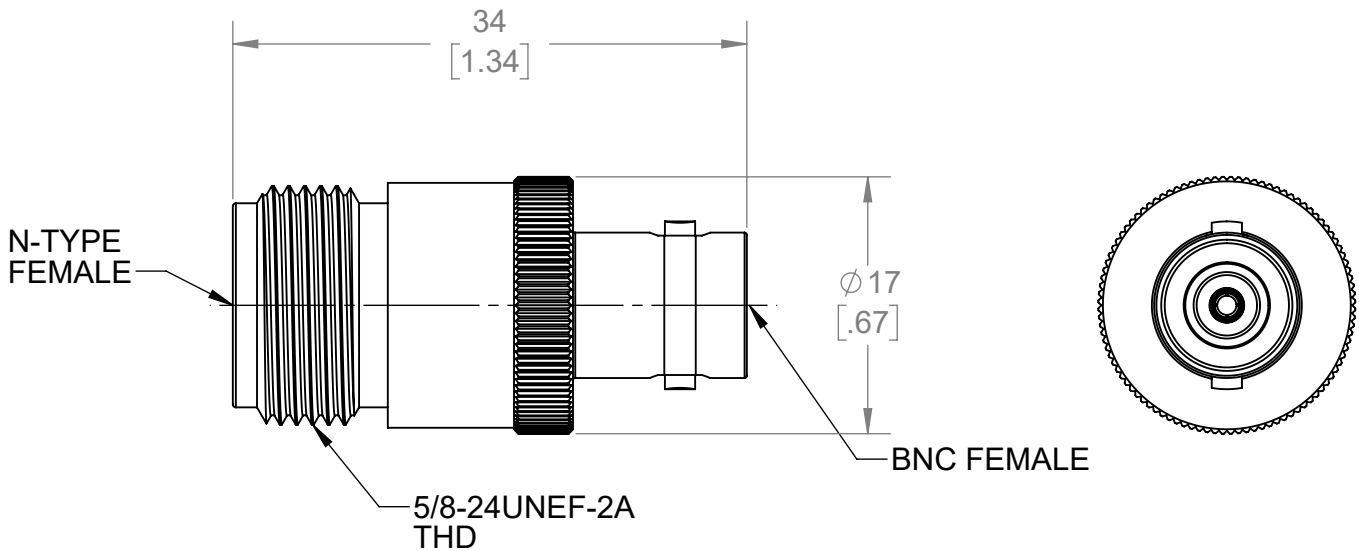
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NOTES:

- 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
 - INSERTION LOSS: 0.2 dB
 - INSULATION RESISTANCE: 5,000 MΩ MIN @ SEA LEVEL
 - DIELECTRIC WITHSTANDING VOLTAGE: 1,000 V MAX @ SEA LEVEL
 - VSWR: ≤1.20:1 @ 4 GHz
- MECHANICAL:
 - TEMPERATURE RANGE: -55°C TO +155°C
- COUNTRY OF ORIGIN: CHINA
- RoHS AND REACH COMPLIANT.



ISOMETRIC VIEW
FULL SCALE



CT3348A		BETWEEN-SERIES		IN LINE			
MODEL NUMBER		CONFIGURATION		NOTES / REFERENCE			
PART 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>Cal Test ELECTRONICS</div>  <div>22820 Savi Ranch Prky. Yorba Linda, CA 92887 USA</div>		
	APPROVALS					DATE	
	DRAWN WDH		7/1/2021	TITLE ADAPTER, BNC FEMALE TO N-TYPE FEMALE, 50 Ω, INSTRUMENT GRADE			
	CHECKER						
	ENGR. B. HANSEN		7/1/2021				
MATERIAL SEE NOTES	DESIGN ACTIVITY			SIZE B	CAGE CODE 43F45	DWG. NO. CT3348A	REV. A
TREATMENT N/A				SCALE 2:1			SHEET 1 OF 1
FINISH SEE NOTES							

Mouser Electronics

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