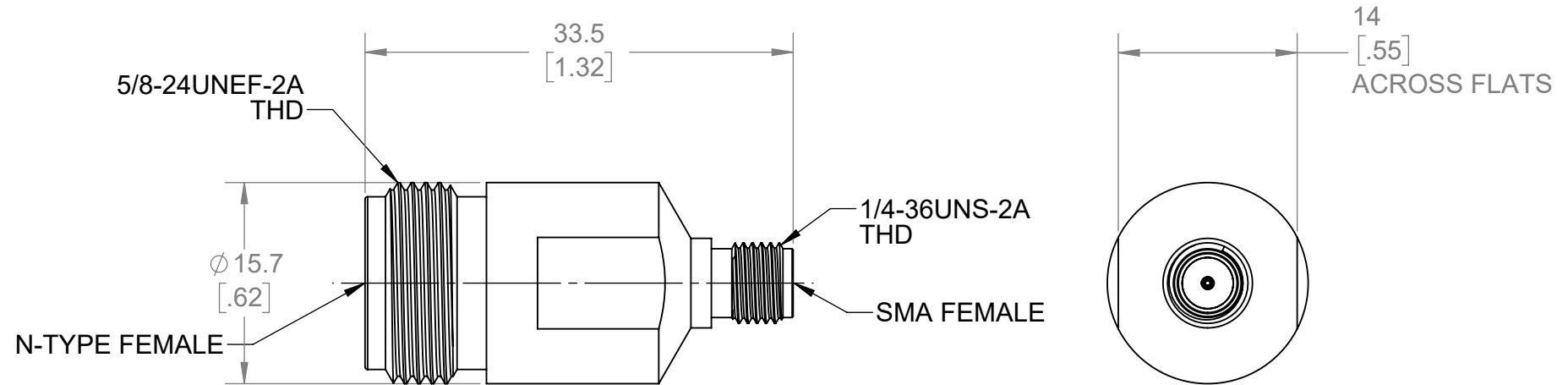


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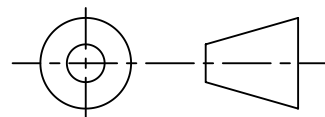
REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	7/22/2021	B. HANSEN

- 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
 - CENTER CONTACT: BeCu, GOLD PLATED
 - DIELECTRIC: PTFE
 - ELECTRICAL:
 - IMPEDANCE: 50 Ω
 - FREQUENCY: DC - 18 GHz
 - INSULATION RESISTANCE: 5,000 MΩ MIN
 - DIELECTRIC WITHSTANDING VOLTAGE: 1,000 V MAX @ SEA LEVEL
 - VSWR:1.20:1 @ DC - 18 GHz
 - MECHANICAL:
 - TEMPERATURE RANGE: -55°C TO +165°C
 - COUNTRY OF ORIGIN: CHINA
 - RoHS AND REACH COMPLIANT.



ISOMETRIC VIEW
FULL SCALE

THIRD ANGLE PROJECTION



REFERENCE

CT3322A	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	Cal Test ELECTRONICS	22820 Savi Ranch Prky. Yorba Linda, CA 92887 USA
	APPROVALS	DATE	TITLE			
MATERIAL	DRAWN	WDH	7/22/2021	ADAPTER, N-TYPE FEMALE TO SMA FEMALE, 50 Ω, INSTRUMENT GRADE		
SEE NOTES	CHECKER					
TREATMENT	ENGR.	B. HANSEN	7/7/2021	SIZE	CAGE CODE	DWG. NO.
FINISH	DESIGN ACTIVITY			B	43F45	CT3322A
SEE NOTES				SCALE	2:1	SHEET 1 OF 1
						REV. A