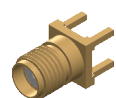
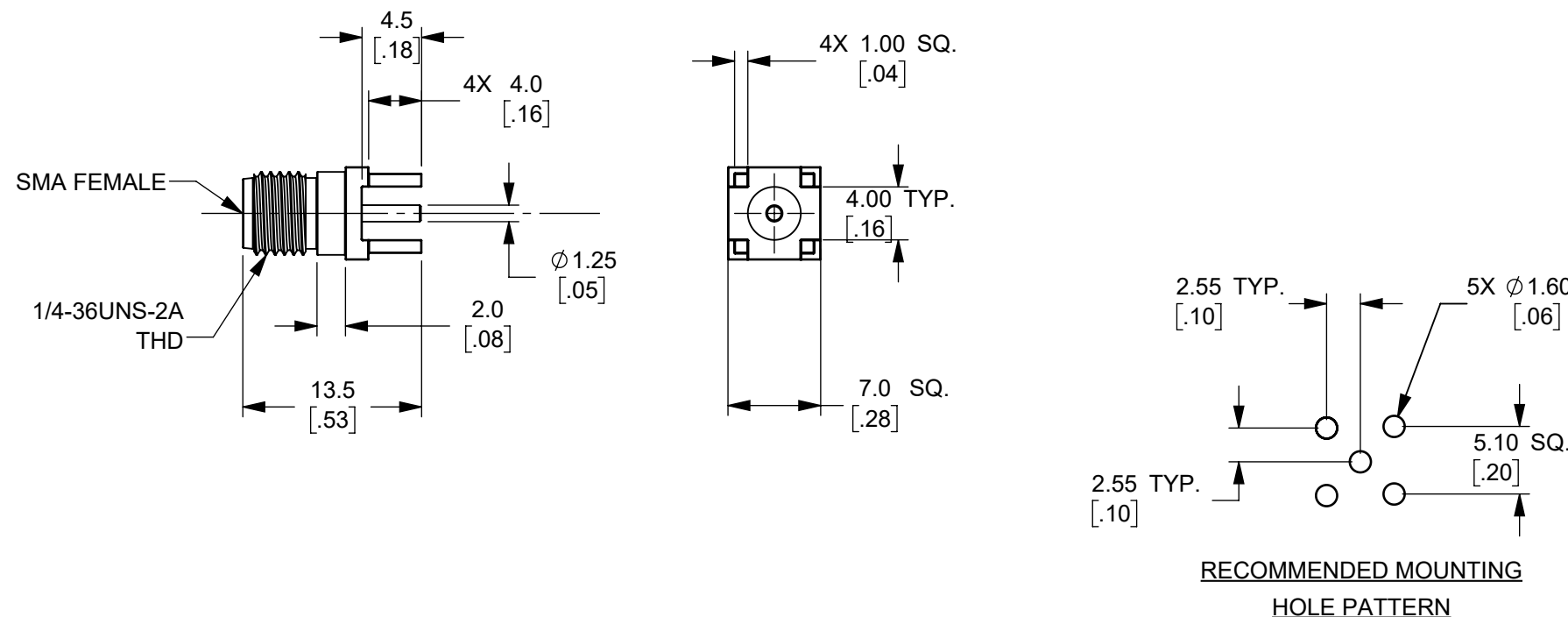


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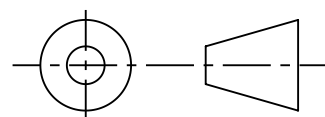
REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	11/15/2023	B. HANSEN

- NOTES:
- ALL SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.
 - CONNECTOR 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 APPLICATION SPECIFIC CONDITION.
 - MATERIAL:
 - BODY: BRASS, GOLD PLATED
 - CENTER CONTACT: BeCu, GOLD PLATED
 - DIELECTRIC: PTFE
 - ELECTRICAL:
 - IMPEDANCE: 50 Ω
 - FREQUENCY: DC - 18 GHz
 - WORKING VOLTAGE: 335 Vrms
 - INSULATION RESISTANCE: 5,000 MΩ
 - DIELECTRIC WITHSTAND VOLTAGE: 1,000 Vrms
 - MECHANICAL:
 - RECOMMENDED TORQUE: 0.3 Nm TO 0.6 Nm
 - TEMPERATURE RANGE: -55°C TO +165°C
 - RoHS AND REACH COMPLIANT.



ISOMETRIC VIEW
FULL SCALE

THIRD ANGLE PROJECTION



REFERENCE

CT4495	PCB 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 22820 Savi Ranch Prky. Yorba Linda, CA 92887 USA	
	APPROVALS	DATE	TITLE
	DRAWN GSG	9/5/2023	CONNECTOR, SMA FEMALE, PCB MOUNT, THROUGH-HOLE
	CHECKER B. HANSEN	9/5/2023	
MATERIAL SEE NOTES	ENGR. B. HANSEN	9/5/2023	SIZE B CAGE CODE 43F45 DWG. NO. CT4495 REV. A
TREATMENT NONE	DESIGN ACTIVITY	SCALE 2:1	SHEET 1 OF 1
FINISH SEE NOTES			

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[R125172000W](#) [R125415030](#) [R141007161](#)