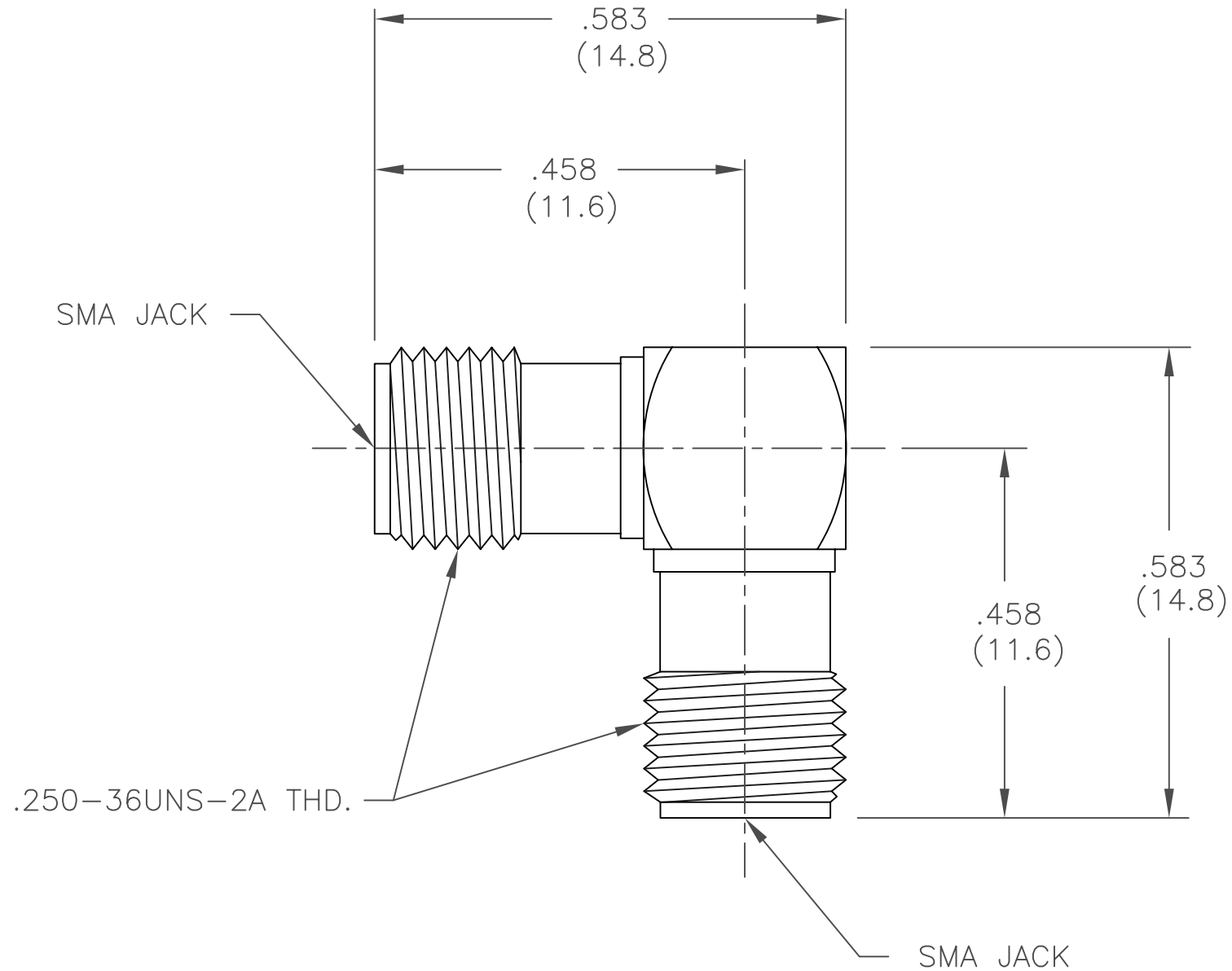



- NOTES:
- 1.0 MATERIALS:
 - 1.1 HOUSING: STAINLESS STEEL PER ASTM-A-582, TYPE 303.
 - 1.2 CENTER CONTACT: BERYLLIUM COPPER ROD ALLOY C172, PER ASTM-B196.
 - 1.3 DIELECTRIC: PTFE FLUOROCARBON PER ASTM-D1457.
 - 2.0 PLATING:
 - 2.1 HOUSING: PASSIVATED PER QQ-P-35 AND MIL-F-14072.
 - 2.2 CENTER CONTACT: GOLD PER MIL-G-45204 TYPE II, CLASS 2
 - 3.0 MECHANICAL:
 - 3.1 INTERFACE PER MIL-STD-348 IN ACCORDANCE WITH MIL-A-55339.
 - 3.2 CENTER CONTACT CAPTURED IN ACCORDANCE WITH MIL-A-55339.
 - 4.0 DIMENSIONS IN PARENTHESIS ARE MILLIMETERS.
 - 5.0 ELECTRICAL:
 - 5.1 FREQUENCY RANGE: DC to 18.0 GHz
 - 5.2 VSWR: 1.05 + .010f(GHz)

ALL OTHER MECHANICAL, ELECTRICAL, AND ENVIRONMENTAL CHARACTERISTICS ARE IN ACCORDANCE WITH MIL-A-55339/2.



MODEL NUMBER
ADT-8000-FF-SMA-02

REV.	DESCRIPTION	DATE
-	RELEASED	11/9/94
-1	ADDED TITLEBLOCK	3/17/05

NOTICE: The information contained in this drawing is proprietary and must not be used without the permission of Emerson Network Power.		CAGE CODE 34078		MIDWEST MICROWAVE	
		 EMERSON Network Power Connectivity Solutions		TITLE ADAPTER SMA RIGHT ANGLE JACK TO SMA JACK OUTLINE DRAWING	
UNLESS OTHERWISE NOTED DIMENSIONS ARE IN INCHES AND TOLERANCES ARE: 3 PLACE DECIMALS ±.005 2 PLACE DECIMALS ±.02 FRACTIONS ±1/64 PARALLELITY: T.I.R. _____ FLATNESS: T.I.R. _____ CONCENTRICITY: T.I.R. _____ ANGLES AND PERPENDICULARITY: ±1°		DRAWN/DATE M.HOLLMAN 11/8/94	ENG./DATE A.OSGA 11/8/94	DRAWING NUMBER ADT-8000-FF-SMA-02-01	
		CHECKED/DATE A.BEATTY 11/8/94	APPROVED/DATE	SCALE: 5=1	REV. -1
		SHEET 1 of 1			

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