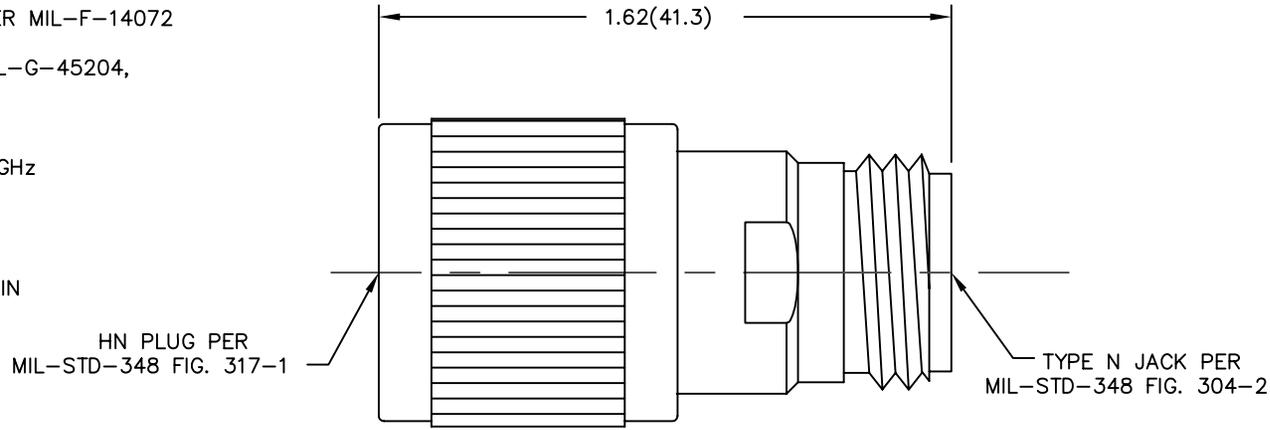


MODEL NUMBER
ADT-2804-NF-HNM-02

NOTES:

- 1.0 MATERIALS:
 - 1.1 HOUSING & NUT: STAINLESS STEEL PER ASTM-A582, 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 & NUT: PASSIVATED PER MIL-F-14072 AND QQ-P-35
 - 2.2 CENTER CONTACT: GOLD PER MIL-G-45204, TYPE II, CLASS 2
- 3.0 ELECTRICAL SPECIFICATIONS:
 - 3.1 FREQUENCY RANGE: DC to 8.0 GHz
 - 3.2 VSWR (MAX):
 - DC to 4.0 GHz; 1.05:1
 - 4.0 to 8.0 GHz; 1.10:1
- 4.0 DIMENSIONS IN PARENTHESIS ARE IN MILLIMETERS.
- 5.0 MECHANICAL:
 - 5.1 INTERFACE PER MIL-STD-348 IN ACCORDANCE WITH MIL-A-55339
 - 5.2 CENTER CONTACT CAPTURED IN ACCORDANCE WITH MIL-A-55339

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



REV.	DESCRIPTION	DATE
-	RELEASED	12/15/94
-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. 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°	CAGE CODE 34078	MIDWEST MICROWAVE		
			TITLE ADAPTER TYPE N JACK TO HN PLUG OUTLINE DRAWING	
	DRAWN/DATE A.BEATTY 12/13/94	ENG./DATE A.OSGA 12/15/94	DRAWING NUMBER ADT-2804-NF-HNM-02-01	REV. -1
	CHECKED/DATE M.HOLLMAN 12/15/94	APPROVED/DATE	SCALE: 5=1	SHEET 1 of 1

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