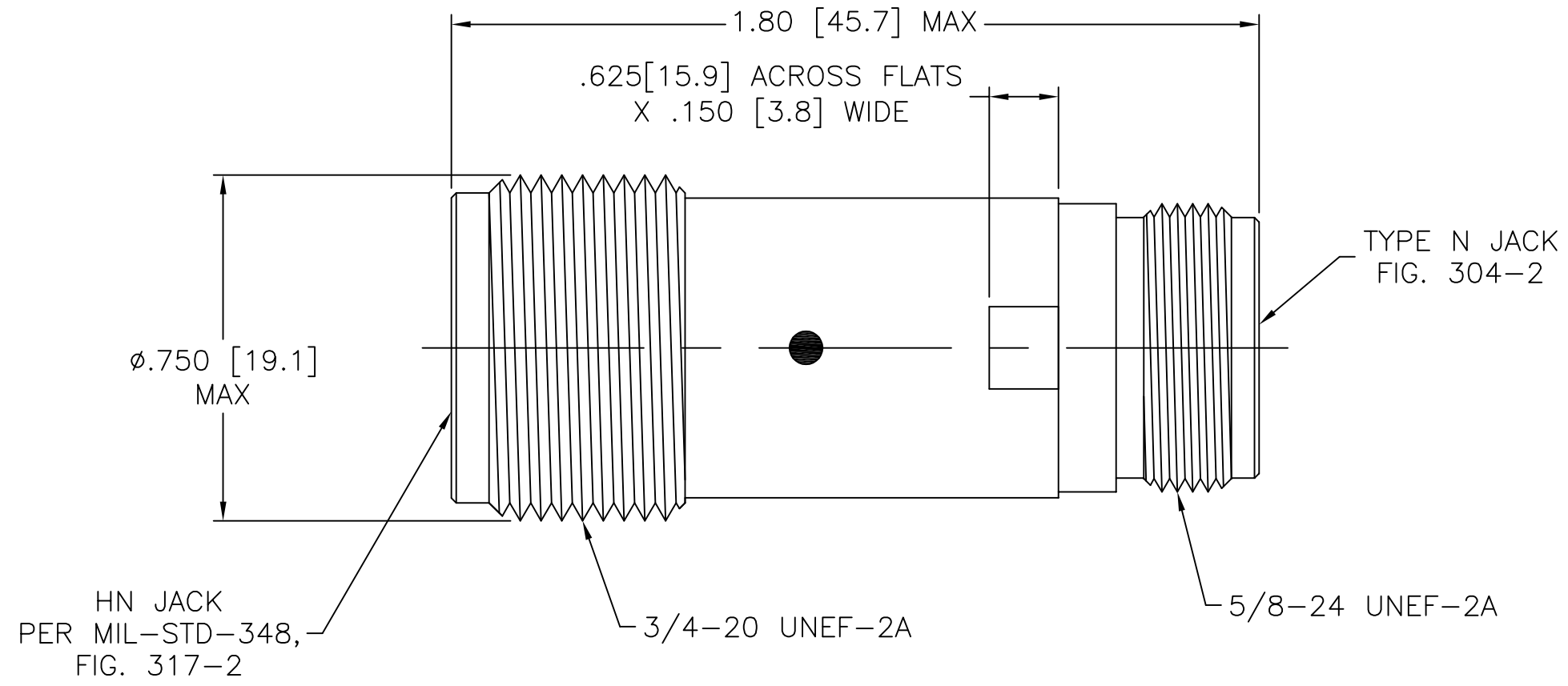


MODEL NUMBER  
ADT-2790-NF-HNF-02

- NOTES:
- 1.0 ELECTRICAL SPECIFICATIONS: DC TO 8.0 GHz
    - 1.1 VSWR (MAX):
      - DC - 4.0 GHz: 1.08
      - 4.0 - 8.5 GHz: 1.20
    - 1.2 IMPEDANCE: 50 OHMS.
  - 2.0 MATERIALS:
    - 2.1 HOUSING: STAINLESS STEEL PER ASTM-A582, TYPE 303.
    - 2.2 CENTER CONTACT: BERYLLIUM COPPER ROD ALLOY C172, PER ASTM-B194.
    - 2.3 DIELECTRIC: PTFE FLUOROCARBON PER ASTM-D1457.
  - 3.0 PLATING:
    - 3.1 HOUSING: PASSIVATED PER QQ-P-35 AND MIL-F-14072.
    - 3.2 CENTER CONTACT: GOLD PER MIL-G-45204 TYPE II, CLASS 2.
  - 4.0 MECHANICAL:
    - 4.1 INTERFACE PER MIL-STD-348 IN ACCORDANCE WITH MIL-A-55339.
    - 4.2 CENTER CONTACT CAPTURE IN ACCORDANCE WITH MIL-A-55339.
  - 5.0 DIMENSIONS IN BRACKETS ARE IN MILLIMETERS.

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



REV.	DESCRIPTION	DATE
-	RELEASED	12/16/94
-1	ADD TITLEBLOCK	3/17/05
A	ECO 22967	12/6/10

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: ±2'	CAGE CODE <b>34078</b>	<b>MIDWEST MICROWAVE</b>	
		TITLE ADAPTER HN JACK TO TYPE N JACK OUTLINE DRAWING	
DRAWN/DATE H. HOLLMAN 12/15/94	ENG./DATE A. OSGA 12/16/94	DRAWING NUMBER ADT-2790-NF-HNF-02-01	REV. A
CHECKED/DATE A. BEATTY 12/15/94	APPROVED/DATE	SCALE: 3:1	SHEET 1 of 1