

MODEL NUMBER  
ADT-2587-NF-TNF-02

NOTES:

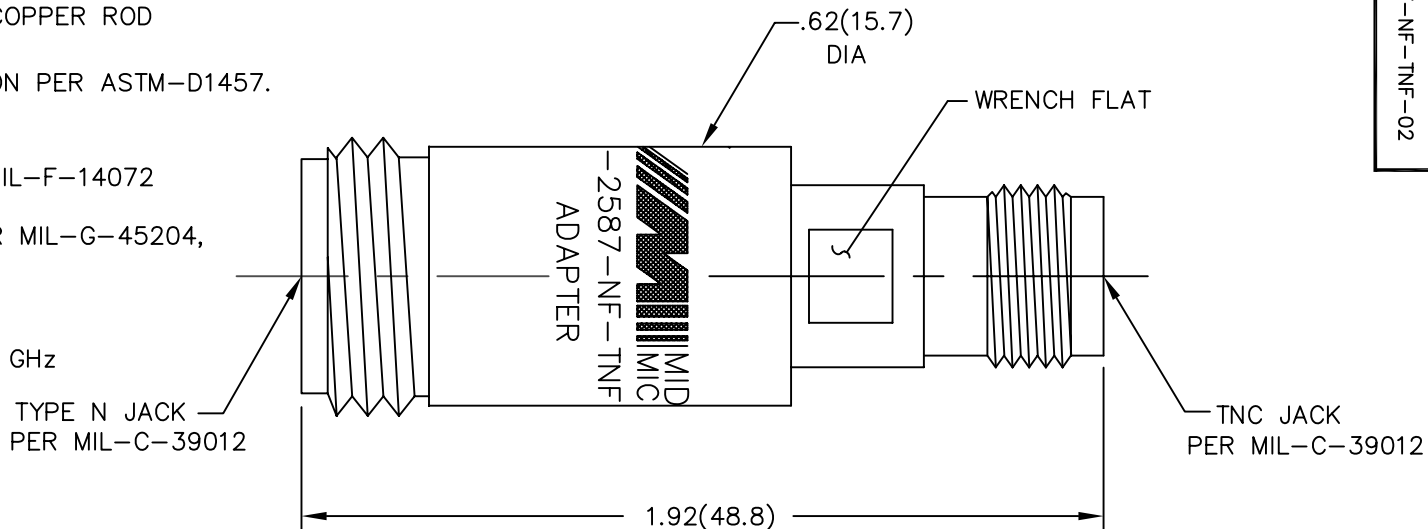
- 1.0 MATERIALS:
  - 1.1 HOUSING: STAINLESS STEEL PER ASTM-A582, TYPE 303.
  - 1.2 CENTER CONTACT: BERYLLIUM COPPER ROD ALLOY C172, PER ASTM-B196.
  - 1.3 DIELECTRIC: PTFE FLOUROCARBON PER ASTM-D1457.

- 2.0 PLATING:
  - 2.1 HOUSING: 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 18.0 GHz
  - 3.2 VSWR (MAX):
    - DC to 4.0 GHz: 1.04:1
    - 4.0 to 8.0 GHz: 1.07:1
    - 8.0 to 18.0 GHz: 1.12:1
  - 3.3 IMPEDANCE: 50 OHMS

4.0 MARKING: MARK UNIT AS SHOWN (REF.: INK-02669-27-12)

5.0 DIMENSIONS IN PARENTHESIS ARE IN MILLIMETERS.



DWG NO. WAS: 02389-01-00

REV.	DESCRIPTION	DATE
-	RELEASED	7/28/78
A	ECR 6545	6/29/89
B	ECR 10356	4/19/91
C	REDRAW ON CAD	11/30/92

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'	CASE CODE <b>34078</b>	<b>MIDWEST MICROWAVE</b>	
	 <b>EMERSON</b> Network Power Connectivity Solutions	TITLE ADAPTER - TNC JACK TO TYPE N JACK OUTLINE DRAWING	
DRAWN/DATE A. BEATTY 11/30/92	ENG./DATE A. OSGA 12/4/92	DRAWING NUMBER ADT-2587-NF-TNF-02-01	REV. C
CHECKED/DATE M. HOLLMAN 12/3/92	APPROVED/DATE	SCALE: 5=1	SHEET 1 of 1