MODEL NUMBER
ADT-2596-MF-TNC-02

NOTES:

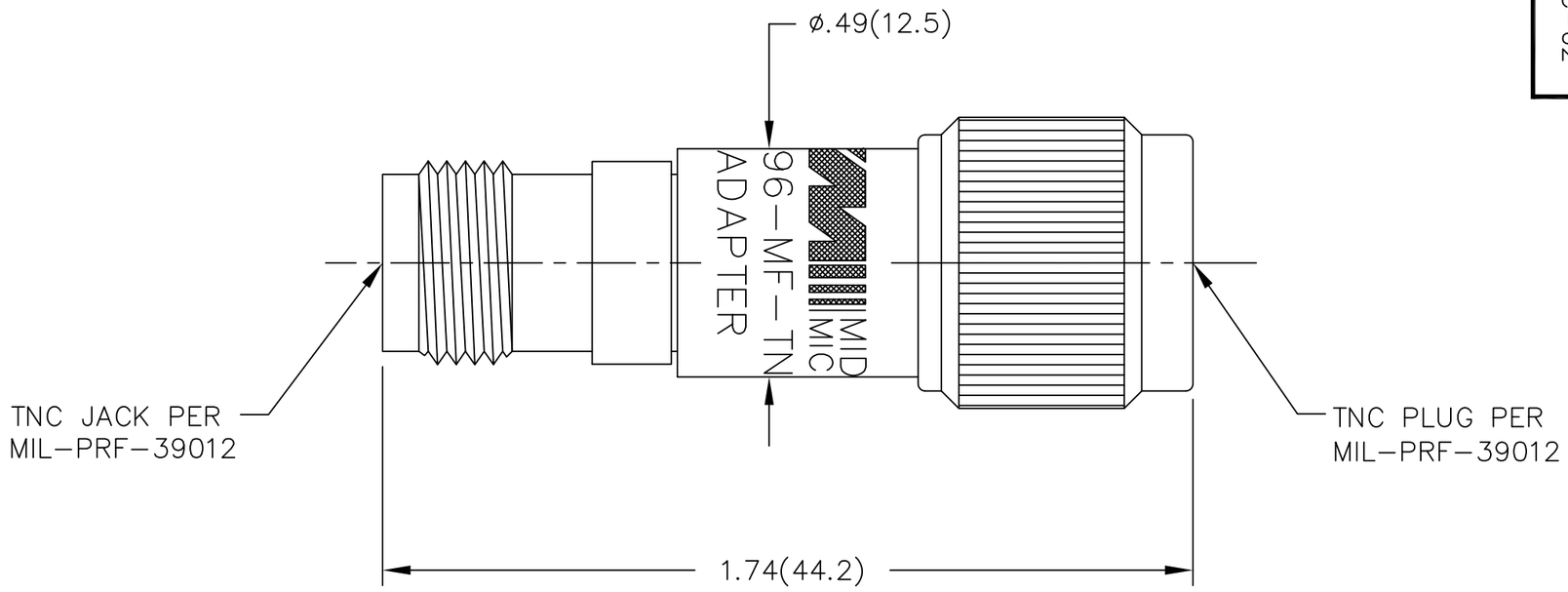
1.0 MATERIALS:
 1.1 HOUSINGS & COUPLING NUT: STAINLESS STEEL PER ASTM-A582, TYPE 303.
 1.2 CENTER CONTACT: BERYLLIUM COPPER ROD ALLOY C172, PER ASTM-B196.
 1.3 DIELECTRIC: PTFE FLOUROCARBON PER ASTM-D1457.

2.0 PLATING:
 2.1 HOUSINGS & COUPLING 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 18.0 GHz
 3.2 VSWR (MAX):
  DC to 4.0 GHz: 1.05:1
  4.0 to 8.0 GHz: 1.10:1
  8.0 to 18.0 GHz: 1.15:1
 3.3 IMPEDANCE: 50 OHMS

4.0 MARKING: MARK UNIT AS SHOWN

5.0 DIMENSIONS IN PARENTHESIS ARE IN MILLIMETERS.



REV.	DESCRIPTION	DATE
–	RELEASED	2/10/79
A	ECR 10356	7/12/93
B	ECN 12849	8/12/93
C	ECN 13908	9/8/94
C1	ADDED TITLEBLOCK	3/10/05
D	ECO 23383	3/14/11

DWG. NO. WAS: 2392-01-00

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

EMERSON Network Power
Connectivity Solutions

TITLE
ADAPTER
TNC PLUG TO TNC JACK
OUTLINE DRAWING

DRAWN/DATE	ENG./DATE	DRAWING NUMBER	REV.
M.HOLLMAN 8/12/93	A.OSGA 8/13/93	ADT-2596-MF-TNC-02-01	D
CHECKED/DATE A.BEATTY 8/13/93	APPROVED/DATE	SCALE: 5=1	SHEET 1 of 1

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