

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.

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

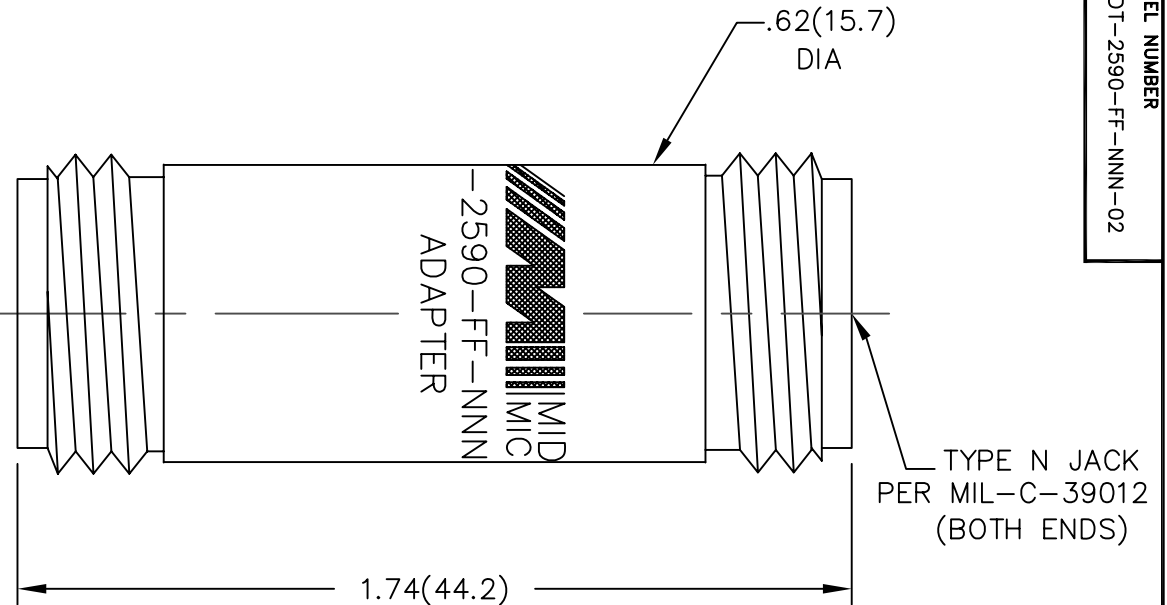
4.0 to 8.0 GHz: 1.06:1

8.0 to 18.0 GHz: 1.10:1

3.3 IMPEDANCE: 50 OHMS

4.0 MARKING: MARK UNIT AS SHOWN
(REF.: INK-02669-27-15)

5.0 DIMENSIONS IN PARENTHESIS ARE IN
MILLIMETERS.



MODEL NUMBER
ADT-2590-FF-NNN-02

DWG NO. WAS: 02412-01-00

REV.	DESCRIPTION	DATE
-	RELEASED	8/9/78
A	ECR 6545	6/29/89
B	ECN 10783	7/16/91
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.		CAGE CODE 34078		MIDWEST MICROWAVE	
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°		 EMERSON. Network Power Connectivity Solutions		TITLE ADAPTER N JACK/N JACK OUTLINE DRAWING	
DRAWN/DATE A.BEATTY 11/30/92		ENG./DATE A.OSGA 12/4/92		DRAWING NUMBER ADT-2590-FF-NNN-02-01	REV. C
CHECKED/DATE M.HOLLMANN 12/3/92		APPROVED/DATE		SCALE: 5=1	SHEET 1 of 1

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