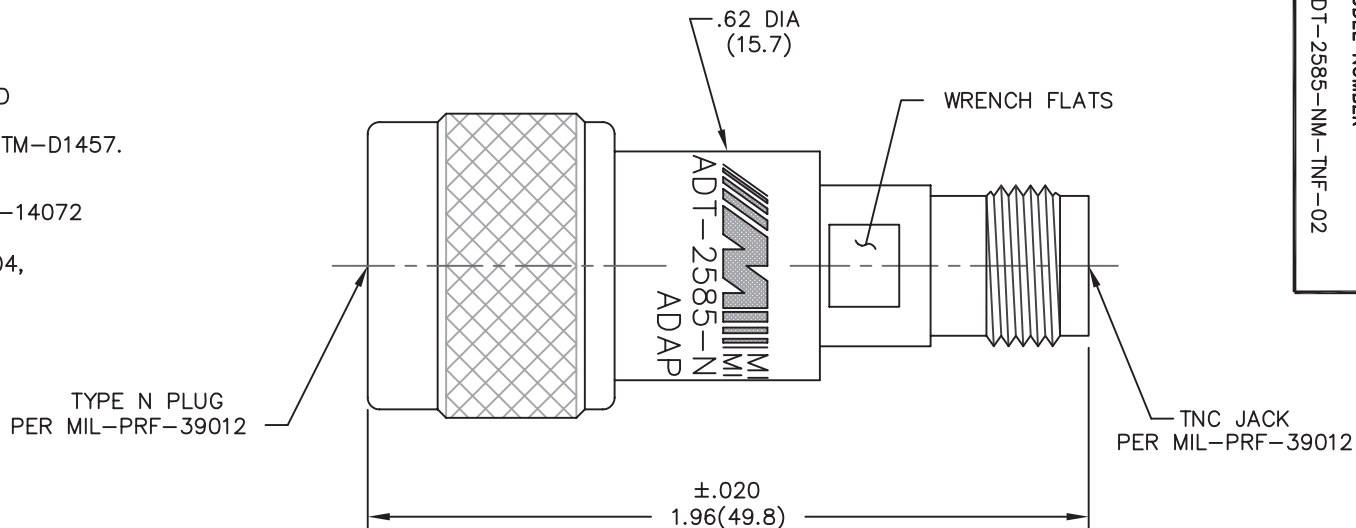


NOTES:

- 1.0 MATERIALS:
 - 1.1 HOUSING & NUTS: 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 & NUTS: 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 SPECIFICATION:
 - 3.1 FREQUENCY RANGE: DC to 18.0 GHz
 - 3.2 VSWR (MAXIMUM):
 - 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 DIMENSIONS IN PARENTHESIS ARE IN MILLIMETERS
- 5.0 MARKING: MARK UNIT AS SHOWN (REF: INK-02669-27-10)



MODEL NUMBER
ADT-2585-NM-TNF-02



DWG NO. WAS: 02390-01-00

REV.	DESCRIPTION	DATE
I	RELEASED	7/1/90
A	ECR 6545	6/29/89
B	ECR 6933	4/26/90
B1	ADD OUTLINE SPECS.	8/10/90
B2	UPDATE MOD. NO.	
C	REDRAW ON CAD	5/7/93
C1	ADDED TITLEBLOCK	3/9/05

UNLESS OTHERWISE NOTED DIMENSIONS ARE IN INCHES AND TOLERANCES ARE:		FSCM NO. 34078 MIDWEST MICROWAVE	
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'		NOTICE: The information contained in this drawing is proprietary and must not be used without the permission of Midwest Microwave	
DRAWN/DATE M.HOLLMAN 5/7/93		TITLE TYPE N MALE TO TNC FEMALE ADAPTER OUTLINE DRAWING	
CHECKED/DATE A.BEAITY 5/14/93		ENG/DATE A.OSGA 5/18/93	
APPROVED/DATE		DRAWING NUMBER ADT-2585-NM-TNF-02-01	
SCALE: 5=1		REV. C1	
SHEET 1 of 1			