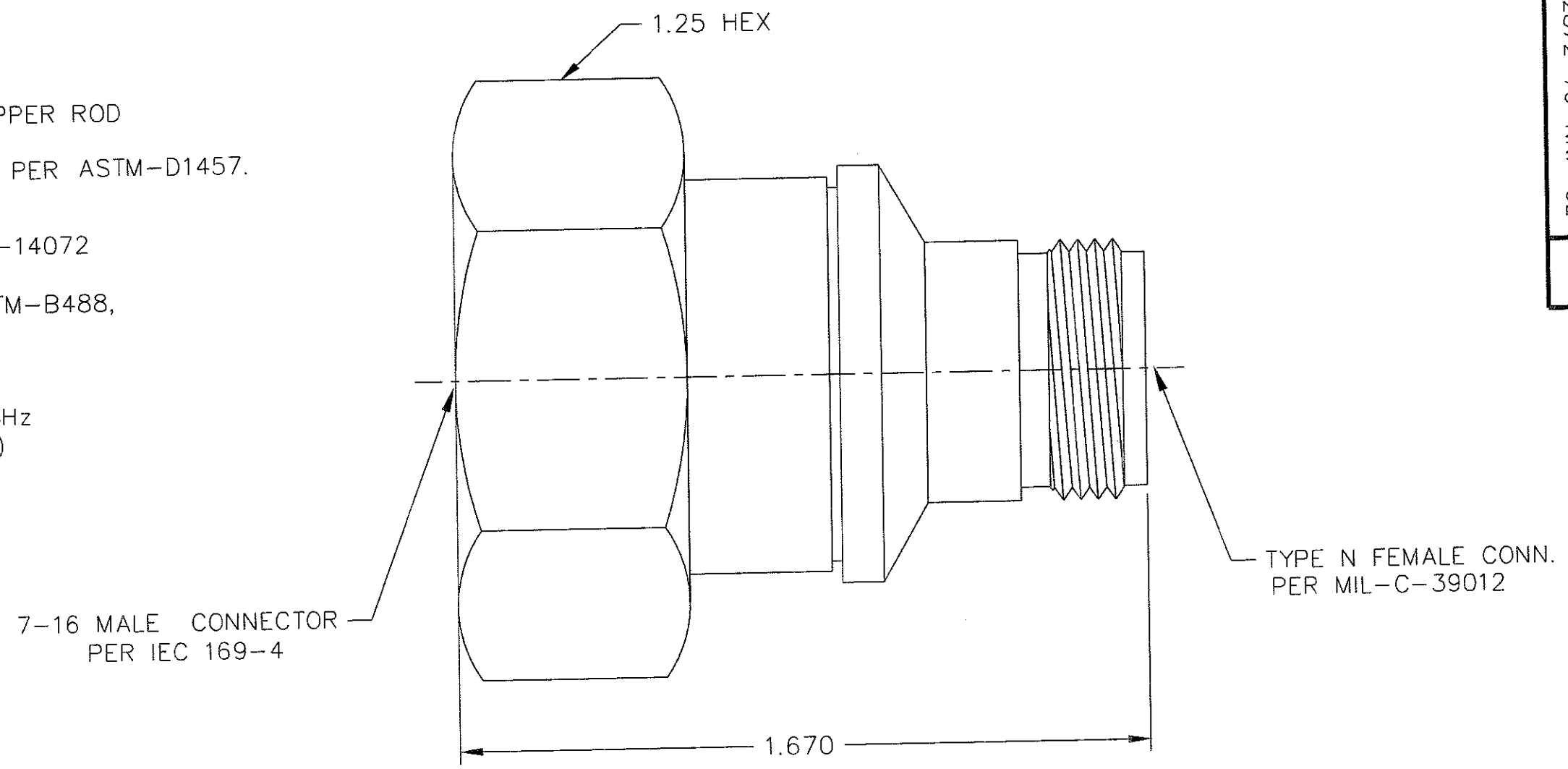


NOTES:

- 1.0 MATERIALS:
 - 1.1 HOUSING: STAINLESS STEEL PER ASTM-A582, TYPE 303.
 - 1.2 CENTER CONTACT: BERYLLIUM COPPER ROD ALLOY C172, PER ASTM-B194.
 - 1.3 DIELECTRIC: PTFE FLUOROCARBON PER ASTM-D1457.
- 2.0 PLATING:
 - 2.1 HOUSING: PASSIVATED PER MIL-F-14072 AND QQ-P-35
 - 2.2 CENTER CONTACT: GOLD PER ASTM-B488, TYPE II, GRADE C, CLASS 1.27
- 3.0 ELECTRICAL SPECIFICATION:
 - 3.1 FREQUENCY RANGE: DC to 8.0 GHz
 - 3.2 VSWR (MAXIMUM): $1.02 + .02f(\text{GHz})$



REV.	DESCRIPTION	DATE
-	RELEASED	2/6/03

UNLESS OTHERWISE NOTED DIMENSIONS ARE IN INCHES AND TOLERANCES ARE:		FSCM NO. 34078		MIDWEST MICROWAVE	
3 PLACE DECIMALS ±.005		NOTICE: The information contained in this drawing is proprietary and must not be used without the permission of Midwest Microwave		TITLE ADAPTER 7-16 MALE to TYPE N FEMALE	
2 PLACE DECIMALS ±.02					
FRACTIONS ±1/64					
PARALLELITY: T.I.R. _____					
FLATNESS: T.I.R. _____		DRAWN/DATE S.ORLOV 2/5/03	ENG. DATE 2/6/03	DRAWING NUMBER ADT-2872-76-NNF-02	
CONCENTRICITY: T.I.R. _____		CHECKED/DATE	APPROVED/DATE J.H. 2/6/03	SCALE: 3=1	
ANGLES AND PERPENDICULARITY: ±1'				SHEET 1 of 1	