

MODEL NUMBER  
ADT-2733-MF-3MM-02

NOTES:

1.0 MATERIALS:

- 1.1 HOUSING & NUT: 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:

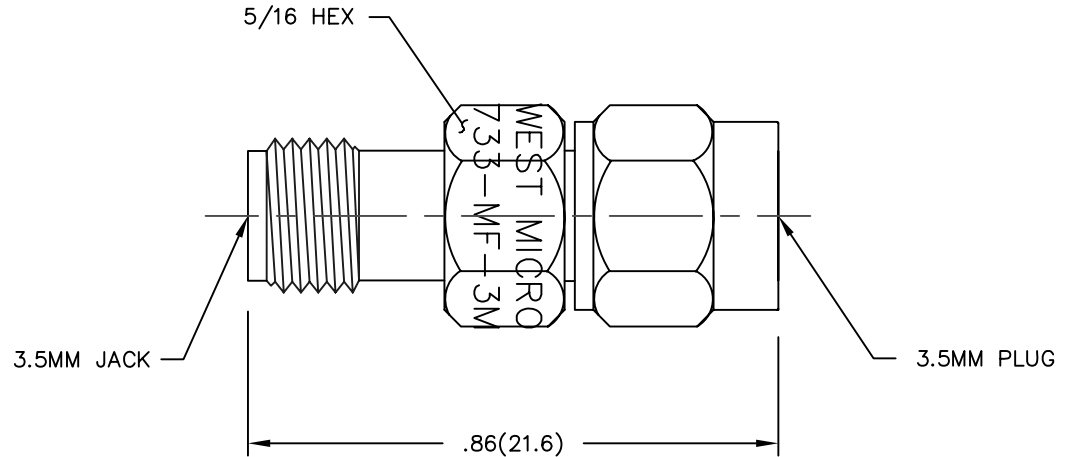
- 2.1 HOUSING & NUT: PASSIVATED PER MIL-F-14072 AND QQ-P-35
- 2.2 CENTER CONTACT: GOLD PER MIL-G-45204, TYPE II, CLASS 2.

3.0 ELECTRICAL SPECIFICATIONS:

- 3.1 FREQUENCY RANGE: DC to 26.5 GHz
- 3.2 VSWR (MAX.):  
DC to 20 GHz: 1.10:1  
20 to 26.5 GHz: 1.15:1

4.0 MARKING: MARK UNIT AS SHOWN (REF.: INK-06088-27-02)

5.0 DIMENSIONS IN PARENTHESIS ARE IN MILLIMETERS.



DWG NO. WAS: 05515-01-00

REV.	DESCRIPTION	DATE
-	RELEASED	11/16/92
A	ECR 3700	7/2/85
B	ECR 6004	5/17/88
C	ECR 6545	7/13/89
D	REDRAW ON CAD	11/16/92

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°	FORM NO. <b>34078</b>	<b>MIDWEST MICROWAVE</b>	
	NOTICE: The information contained in this drawing is proprietary and must not be used without the permission of Midwest Microwave	TITLE ADAPTER- 3.5MM JACK TO 3.5MM PLUG OUTLINE DRAWING	
	DRAWN/DATE A.BEATTY 11/16/92	ENG./DATE A.OSGA 11/19/92	DRAWING NUMBER ADT-2733-MF-3MM-02-01
	CHECKED/DATE M.HOLLMAN 11/18/92	APPROVED/DATE	REV. D
	SCALE: 5=1	SHEET 1 of 1	