

MODEL NUMBER
ADT-2735-FF-3MM-02

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.
- 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 MIL-G-45204, TYPE II, CLASS 2.

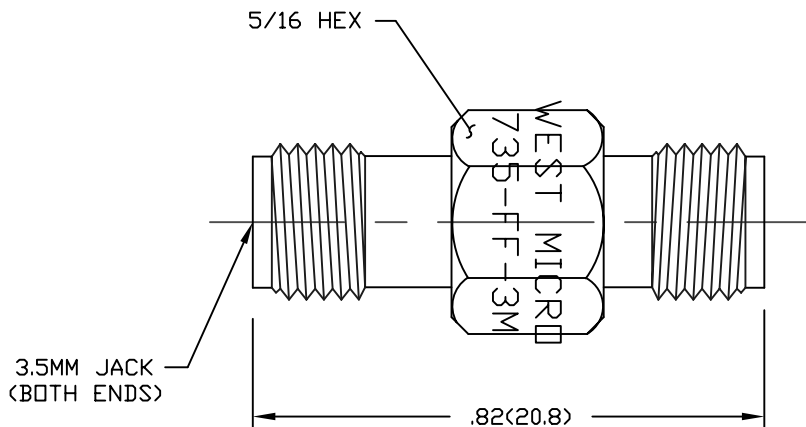
3.0 ELECTRICAL SPECIFICATIONS:

- 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

NOTE: BODY SHOULD BE STAMPED BEFORE ASSEMBLY (REF.: INK-06088-27-04)

5.0 DIMENSIONS IN PARENTHESIS ARE IN MILLIMETERS.



DWG NO. WAS: 05517-01-00

REV.	DESCRIPTION	DATE
-	RELEASED	8/29/84
A	ECR 3702	7/2/85
B	ECR 4398	3/21/86
C	ECR 6003	5/17/88
D	ECR 6545	7/31/89
E	REDRAW ON CAD	11/20/92

<p>NOTICE: The information contained in this drawing is proprietary and must not be used without the permission of Emerson Network Power.</p> <p>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'</p>	<p>CAGE CODE 34078</p>	<p>MIDWEST MICROWAVE</p>	
	<p>EMERSON Network Power Connectivity Solutions</p>	<p>TITLE ADAPTER - 3.5MM JACK TO 3.5MM JACK OUTLINE DRAWING</p>	
<p>DRAWN/DATE A.BEATTY 11/20/92</p>	<p>ENG./DATE A.OSGA 11/20/92</p>	<p>DRAWING NUMBER ADT-2735-FF-3MM-02-01</p>	<p>REV. E</p>
<p>CHECKED/DATE M.HOLLMAN 11/20/92</p>	<p>APPROVED/DATE</p>	<p>SCALE: 5=1</p>	<p>SHEET 1 of 1</p>