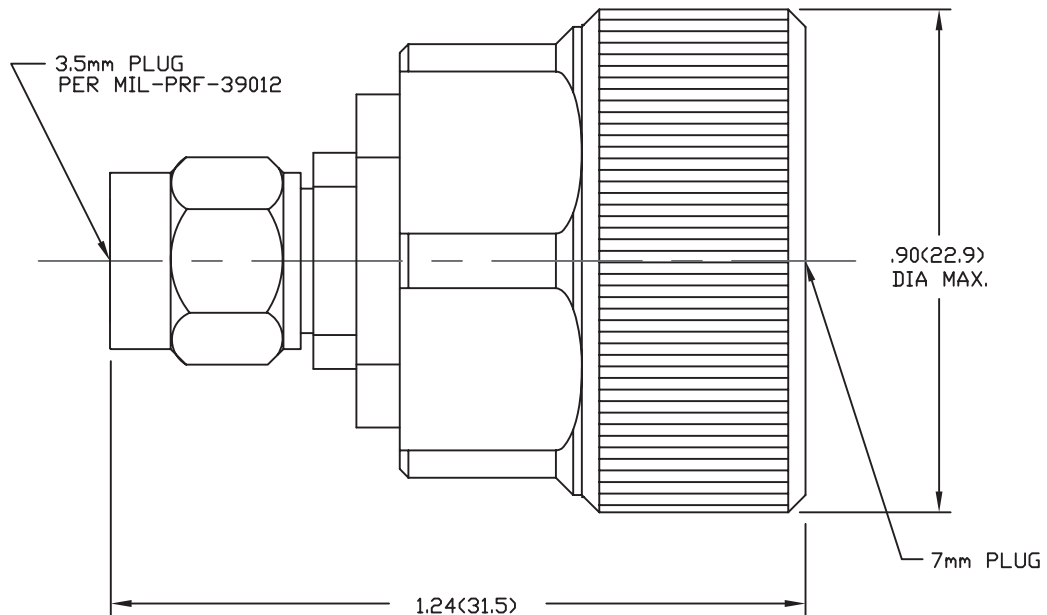


MODEL NUMBER
ADT-2701-7M-3MM-02


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.
 - 2.3 7MM NUT: ELECTROPOLISH (BRIGHT POLISH)
- 3.0 ELECTRICAL SPECIFICATION:
 - 3.1 FREQUENCY RANGE: DC to 18.0 GHZ
 - 3.2 VSWR (MAXIMUM): 1.025 + 0.0025F(GHz)
- 4.0 DIMENSIONS IN PARENTHESIS ARE IN MILLIMETERS
- 5.0 NO MARKING REQUIRED ON UNIT.
- 6.0 BAG MARKING:
 - ADT-2701-7M-3MM-02
 - LOT #-----
 - 3.5mm/7mm PLUG ADAPTER



DWG. NO. WAS: 04455-01-00

REV.	DESCRIPTION	DATE
I	RELEASED	3/3/83
A	ECR 2800	4/19/84
B	ECR 6545	7/25/92
B1	UPDATE MODEL NO.	12/22/93
C	ECN 13207/ (ON CAD)	12/22/93
C1	ADDED TITLEBLOCK	3/16/05

<p>NOTICE: The information contained in this drawing is proprietary and must not be used without the permission of Cinch Connectivity Solutions.</p> <p>UNLESS OTHERWISE NOTED DIMENSIONS ARE IN INCHES AND TOLERANCES ARE:</p> <p>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>TITLE ADAPTER 3.5MM TO 7MM PLUG OUTLINE DRAWING</p>	
	<p>DRAWN/DATE M.HOLLMAN 12/22/93</p>	<p>ENG./DATE A.OSGA 12/27/93</p>	<p>DRAWING NUMBER ADT-2701-7M-3MM-02-01</p>	<p>REV. C1</p>
	<p>CHECKED/DATE A.BEATTY 12/23/93</p>	<p>APPROVED/DATE</p>	<p>SCALE: 5=1</p>	<p>SHEET 1 of 1</p>