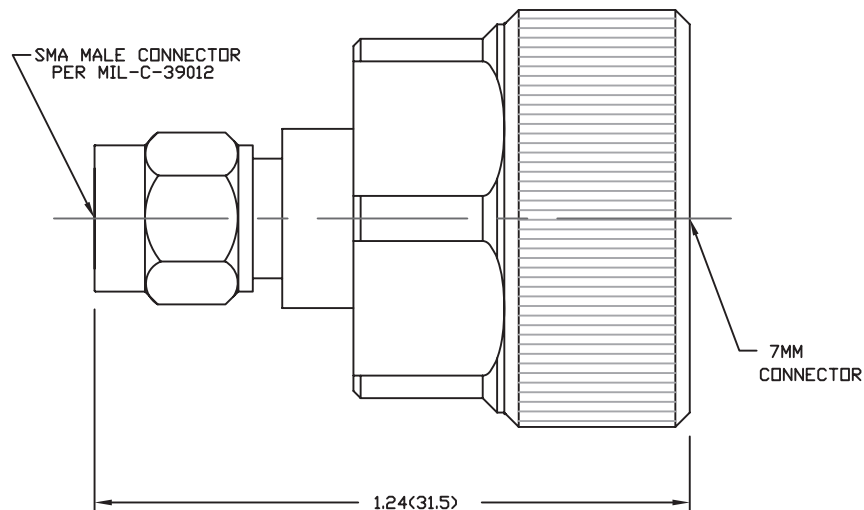


MODEL NUMBER  
ADT-2540-7M-SMM-02

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-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 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



DWG NO. WAS: 02382-01-00

REV.	DESCRIPTION	DATE
-	RELEASED	4/15/92
A	ECR 5482	9/2/87
B	ECR 6545	6/29/89
C	REDRAW ON CAD	3/30/92
C1	ADDED TITLEBLOCK	3/8/05

<p><b>NOTICE:</b> The information contained in this drawing is proprietary and must not be used without the permission of Cinch Connectivity Solutions.</p> <p><b>UNLESS OTHERWISE NOTED DIMENSIONS ARE IN INCHES AND TOLERANCES ARE:</b></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 <b>34078</b></p>	<p><b>MIDWEST MICROWAVE</b></p>		
	<p>TITLE <b>ADAPTER OUTLINE DRAWING</b></p>			<p>REV. C1</p>
	<p>DRAWN/DATE A. BEATTY 3/30/92</p>	<p>ENG./DATE A. OSGA 4/15/92</p>	<p>DRAWING NUMBER ADT-2540-7M-SMM-02-01</p>	
	<p>CHECKED/DATE</p>	<p>APPROVED/DATE</p>	<p>SCALE: 5=1</p>	<p>SHEET 1 of 1</p>