

Excellent Integrated System Limited

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[Cinch Connectivity Solutions](#)
[ADT-8000-MM-SMA-02](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

NOTES:

1.0 MATERIALS:

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

3.0 MECHANICAL:

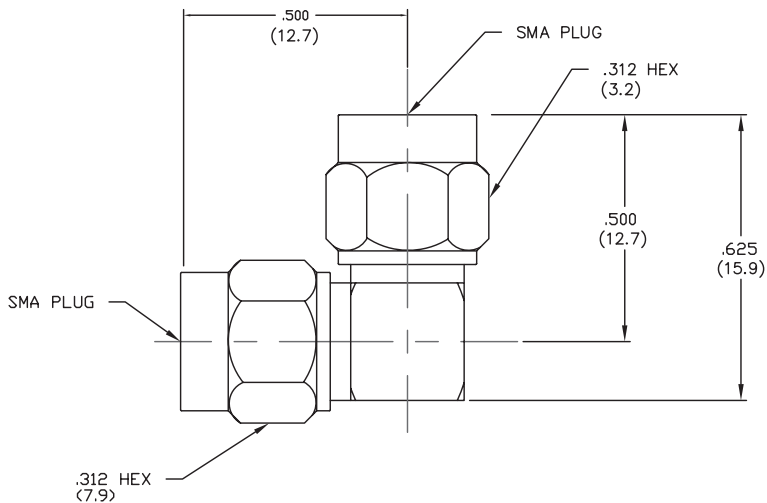
- 3.1 INTERFACE PER MIL-STD-348 FIG. 310-1
- 3.2 CENTER CONTACT CAPTURED IN ACCORDANCE WITH MIL-A-55339

4.0 ELECTRICAL:

- 4.1 FREQUENCY: DC - 18 GHz
- 4.2 VSWR: 1.05+0.010f(GHz)

5.0 DIMENSIONS IN PARENTHESIS ARE MILLIMETERS.

ALL OTHER MECHANICAL, ELECTRICAL, AND ENVIRONMENTAL CHARACTERISTICS ARE IN ACCORDANCE WITH MIL-A-55339.



MODEL NUMBER
ADT-8000-MM-SMA-02

REV.	DESCRIPTION	DATE
1	RELEASED	4/7/93
1	ADDED TITLE BLOCK	3/17/98

NOTICE: The information contained in this drawing is proprietary and must not be used without the permission of Cinch Connectivity Solutions.		34078 <i>MIDWEST MICROWAVE</i>	
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°		cinch CONNECTIVITY SOLUTIONS a bel group	
DRWEN/DATE M.HOLLMAN 4/3/93		ENG/DATE A.OSGA 4/6/93	
DRAWING NUMBER ADT-8000-MM-SMA-02-01		REV. -1	
SCALE: 5=1		SHEET 1 of 1	