

Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Cinch Connectivity Solutions](#)
[ADT-8000-20-SMA-02](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



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

3.0 MECHANICAL:

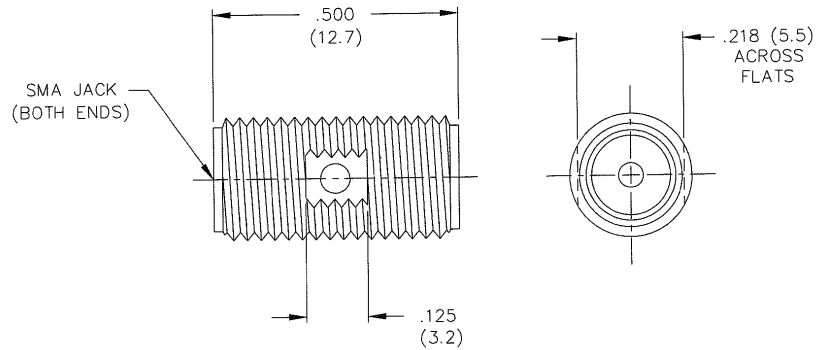
- 3.1 INTERFACE PER MIL-STD-348 IN ACCORDANCE WITH MIL-A-55339.
- 3.2 CENTER CONTACT CAPTURED IN ACCORDANCE WITH MIL-A-55339.

4.0 DIMENSIONS IN PARENTHESIS ARE MILLIMETERS.

5.0 ELECTRICAL:

- 5.1 FREQUENCY RANGE: DC to 18.0 GHz
- 5.2 VSWR (MAX.): 1.05 + .005f (GHz)

ALL OTHER MECHANICAL, ELECTRICAL, AND ENVIRONMENTAL CHARACTERISTICS ARE IN ACCORDANCE WITH MIL-A-55339/31.



DATE	3/3/94	3/17/05
DESCRIPTION	RELEASED	ADDED TITLEBLOCK
REV.	1	-1

UNLESS OTHERWISE NOTED DIMENSIONS ARE IN INCHES AND TOLERANCES ARE:		34078	MIDWEST MICROWAVE	
3 PLACE DECIMALS ±.005 2 PLACE DECIMALS ±.02 FRACTIONS ±1/64		NOTICE: The information contained in this drawing is proprietary and must not be used without the permission of Midwest Microwave		TITLE ADAPTER
PARALLELITY: T.I.R. _____	FLATNESS: T.I.R. _____	CONCENTRICITY: T.I.R. _____	ANGLES AND PERPENDICULARITY: ±1°	DRAWING NUMBER ADT-8000-20-SMA-02
DRAWN/DATE M. HOLLMAN 2/28/94		ENG./DATE A. OSGA 3/2/94		SCALE: 5=1
CHECKED/DATE A. BEATTY 3/2/94		APPROVED/DATE		SHEET 1 of 1