

MODEL NUMBER  
M39030/3-02(S OR N)


NOTES:

1.0 ELECTRICAL SPECIFICATIONS:

- 1.1 FREQUENCY RANGE: DC TO 18.0 GHz
- 1.2 MAXIMUM INPUT POWER:  
0.5 WATTS AT +25°C AVG.  
50 WATTS PEAK
- 1.2.1 AVERAGE INPUT POWER IS DERATED LINEARLY FROM 100% AT +25°C TO 25% AT SPECIFIED MAXIMUM AMBIENT OPERATING TEMPERATURE.
- 1.3 MAXIMUM VSWR: 1.05+.01f (GHz)
- 1.4 IMPEDANCE: 50 OHMS
- 1.5 TEMPERATURE RANGE: -55°C to +125°C
- 1.6 WEIGHT: .25 Oz. (7.08 GRAMS) MAX.

2.0 MARKING:

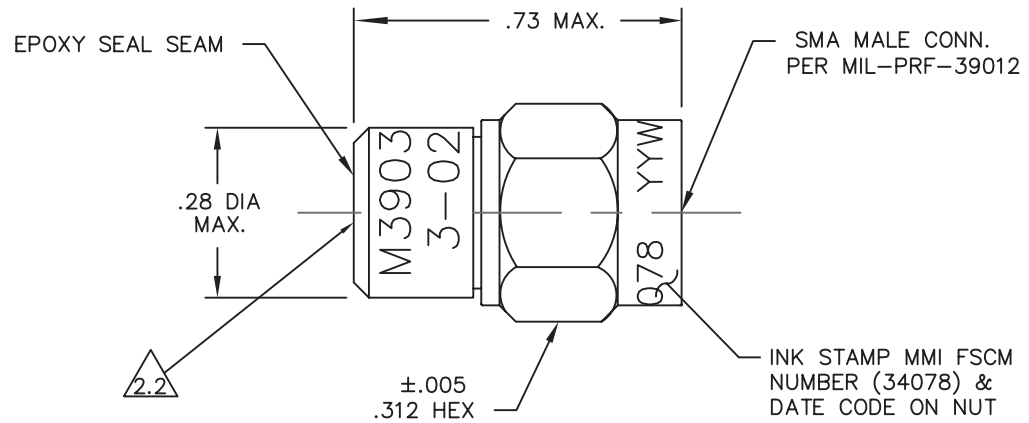
- 2.1 MARK UNIT AS SHOWN:  
REF.: INK-09183-27-[35 or 36]

 ENGRAVE OR INKSTAMP 4-DIGIT SERIAL NUMBER ON THIS SURFACE.

3.0 TESTING:

- 3.1 TEST IN CONJUNCTION WITH MMI DRAWING ATP-07840-60-02

4.0 BAG DATA WITH UNIT.



REV.	DESCRIPTION	DATE
-	RELEASED	7/8/94
A	ECN 15079	2/14/96
B	ECN 17127	6/24/99
C	ECN 19301	6/27/03
D	ECN 19722	3/29/04

<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>          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>TERMINATION OUTLINE DRAWING</b></p>		<p>DRAWING NUMBER M39030/3-02(S OR N)-01</p>
<p>DRAWN/DATE M.HOLLMAN 7/6/94</p>	<p>ENG./DATE G.KOZAK 7/8/94</p>	<p>SCALE: 5=1</p>	<p>SHEET 1 of 1</p>