

- NOTES:
- 1.0 MATERIALS:
 - 1.1 HOUSING & NUT: 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 & NUT: GOLD PER MIL-G-45204 TYPE II, CLASS 1.
 - 2.2 CENTER CONTACT: GOLD PER MIL-G-45204, TYPE II, CLASS 2.

- 3.0 ELECTRICAL SPECIFICATIONS:
 - 3.1 FREQUENCY RANGE: DC to 18.0 GHz
 - 3.2 VSWR MAX.: 1.15:1
 - 3.3 INPUT POWER:
 - 1 WATT AVERAGE
 - 100 WATTS PEAK
 - 3.4 IMPEDANCE: 50 OHMS
 - 3.5 WEIGHT: .25 Oz. MAX.

- 4.0 MARKING: MARK NUT AS SHOWN.
USE IN-HOUSE INK STAMP

34078/M39030/3-11X

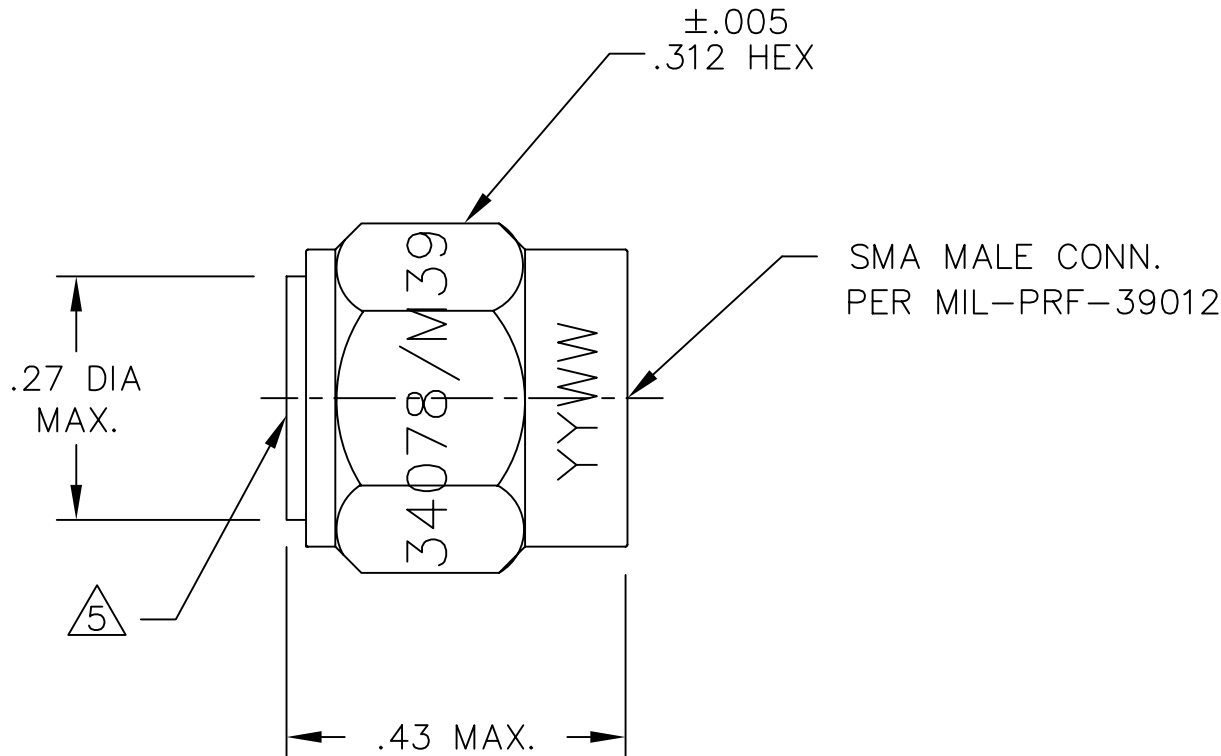
YYWW

X REPRESENTS S OR N
N = NONSCREENED UNITS
S = SCREEN UNITS

DATE CODE YEAR &
WEEK OF PRODUCTION



INK STAMP SERIAL NO. ON
INDICATED SURFACE



MODEL NUMBER	REV.
M39030/3-11(N or S)	B1

REV.	DESCRIPTION	DATE
-	RELEASED	12/4/91
A	ECN 11379	12/18/91
B	ECN 14108	11/16/94
B1	ADDED TITLEBLOCK	7/7/05

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°	FSCM NO. 34078		<i>MIDWEST MICROWAVE</i>	
	NOTICE: The information contained in this drawing is proprietary and must not be used without the permission of Midwest Microwave		TITLE TERMINATION	
DRAWN/DATE A.BEATTY 11/11/91		ENG./DATE G.KOZAK 12/3/91		DRAWING NUMBER M39030/3-11(N or S)
CHECKED/DATE A.BEATTY 11/11/91		APPROVED/DATE		
SCALE: 5=1		SHEET 1 of 1		