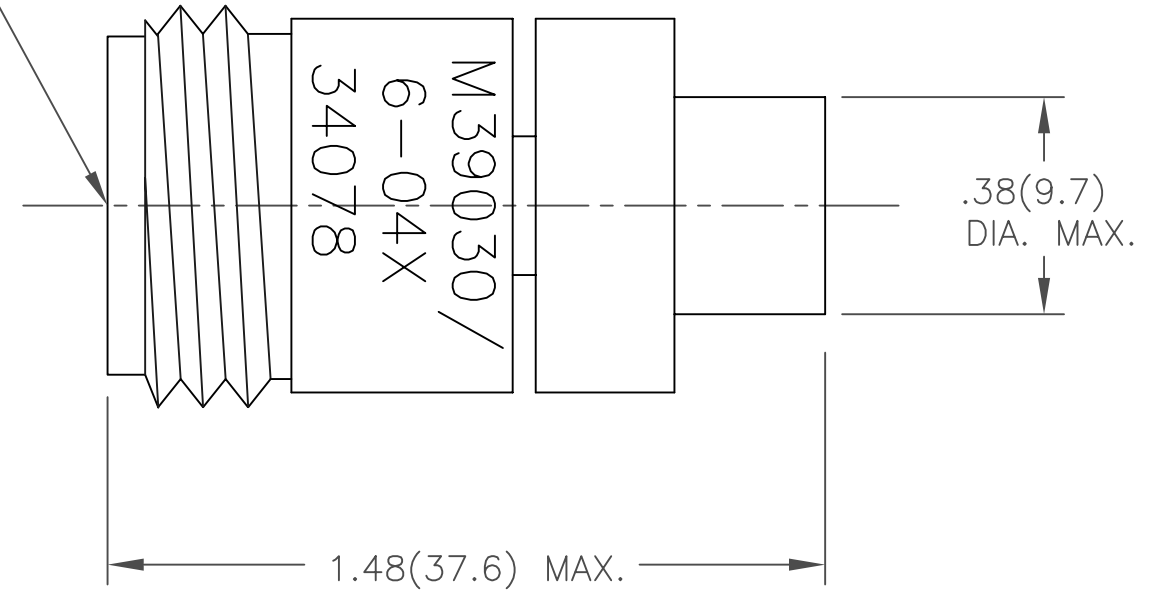


MODEL NUMBER
M39030/6-04(N OR S)


NOTES:

- 1.0 ELECTRICAL SPECIFICATIONS
 - 1.1 FREQUENCY RANGE: 0.3 to 12.4 GHz
 - 1.2 VSWR: 1.10:1 MAX.
 - 1.3 POWER HANDLING: 1 WATT AVG.
500 WATTS PEAK
 - 1.3.1 AVERAGE INPUT POWER IS DERATED LINEARLY FROM 100% AT +25°C TO 10% AT SPECIFIED MAXIMUM AMBIENT OPERATING TEMPERATURE.
 - 1.4 OPERATING TEMP. RANGE:
-55°C to +125°C
- 2.0 DIMENSIONS IN PARENTHESIS ARE MILLIMETERS.
- 3.0 WEIGHT: 3.0 Oz. MAX.

TYPE N JACK
PER MIL-PRF-39012



REV.	DESCRIPTION	DATE
-	RELEASED	5/2/94
A	ECN 15080	2/14/96
A1	ADDED TITLEBLOCK	7/7/05
F1	ECO 23014	12/15/10

NOTICE: The information contained in this drawing is proprietary and must not be used without the permission of Emerson Network Power. 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°	CAGE CODE 34078	MIDWEST MICROWAVE	
	 EMERSON Network Power Connectivity Solutions	TITLE TERMINATION OUTLINE DRAWING	
DRAWN/DATE A.BEATTY 4/29/94	ENG./DATE G.KOZAK 5/2/94	DRAWING NUMBER M39030/6-04(N OR S)-01	REV. F1
CHECKED/DATE M.HOLLMAN 5/2/94	APPROVED/DATE	SCALE: 3=1	SHEET 1 of 1