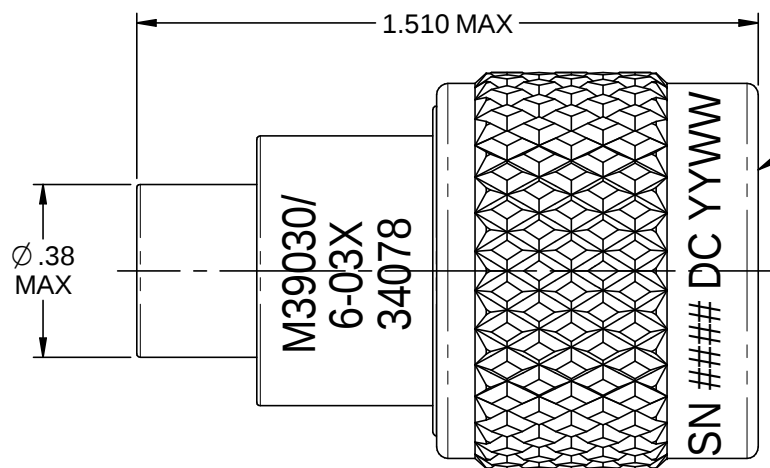
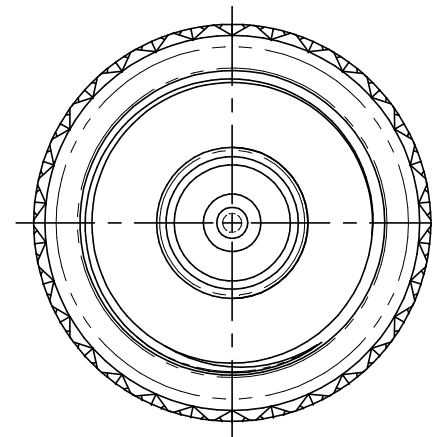


REV	ECO	DATE
E	24616	12/27/2012
F	25235	10/22/2014



TYPE N MALE CONN.
PER MIL-PRF-39012



NOTES: UNLESS OTHERWISE SPECIFIED.

1. MATERIAL AND FINISH:

- 1.1 HOUSING & COUPLING NUT: NICKEL PLATED STAINLESS STEEL
- 1.2 DIELECTRIC: PTFE (TEFLON)
- 1.3 CENTER CONTACT: GOLD PLATED BERYLLIUM COPPER
- 1.4 GASKET: SILICONE RUBBER
- 1.5 DUST CAP (NOT SHOWN): POLYETHYLENE

2. ELECTRICAL SPECIFICATIONS:

- 2.1 FREQUENCY RANGE: .03 - 12.4 GHz
- 2.2 VSWR (MAX): 1.10:1
- 2.3 POWER HANDLING:
 - 2.3.1 1 WATT AVERAGE, 0.5 KW PEAK
 - 2.3.2 AVERAGE INPUT POWER IS DERATED LINEARLY FROM 100% AT 25°C TO 10% AT SPECIFIED MAXIMUM AMBIENT OPERATING TEMPERATURE.

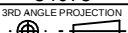
3. MECHANICAL SPECIFICATIONS:

- 3.1 OPERATING TEMP. RANGE: -55°C TO 125°C
- 3.2 WEIGHT (MAX): 3 OUNCES (85 GRAMS)

4. TEST PER ATP-07840-60-002.

- 4.1 SWEEP DATA .05 - 12.4 GHz

5. TEST DATA BAGGED WITH EACH UNIT.

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	RoHS2 ☒	Cage Code 34078	Title: TERMINATION	
	2011/65/EU	3RD ANGLE PROJECTION 	Drawing No. M39030/6-03(N OR S)-01	
	UNLESS OTHERWISE SPECIFIED: UNITS: INCH .XX ±.02 .XXX ±.005 ANGLES ±1°	Drawn by: C. WALLACE	Rev. F	Sheet 1 of 1

Date:
10/23/2014

Size
A

DO NOT SCALE
DRAWING

Workmanship Std:
NONE