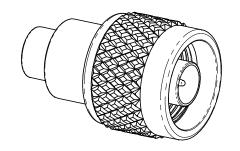
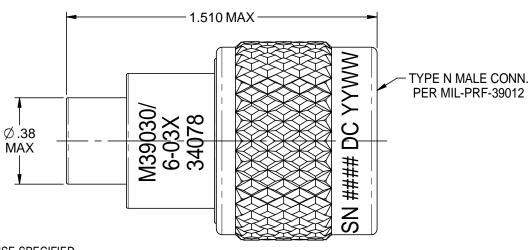
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PER MIL-PRF-39012

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 LINEERALY 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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a bel group	RoHS2 ✓	Cage Code 34078	TERMINATION				
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understanding that it is not traced or copied without permission and is returnable upon demand.	.XX ±.02 .XXX ±.005	Drawn by: C. WALLACE	M39030/6-03(N OR S)-01			1	F
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