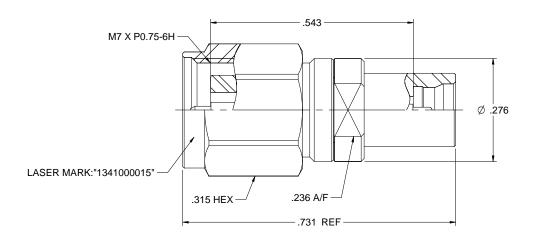
MODEL NO.	PACKAGING
134-1000-015	ONE PCS PER BAG

REV	ECO	DATE
001	ECO-17-0032	11/28/2017



NOTES: UNLESS OTHERWISE SPECIFIED

- 1. MATERIAL & FINISH:
- 1.1 BODY, CONTACT BODY & SHELL: PASSIVATED STAINLESS STEEL
- 1.2 CONTACT PIN: GOLD PLATED BERYLLIUM COPPER
- 1.3 INSULATOR: ULTEM 1000 AMBER
- 1.4 C RING: BERYLLIUM COPPER
- 1.5 GASKET: SILICONE RED
- 2. ELECTRICAL:
- 2.1 IMPEDANCE: 50 OHMS
- 2.2 FREQUENCY RANGE: 0-40 GHz
- 2.3 RETURN LOSS: -20DB MAX
- 2.4 CONTACT RESISTANCE: CENTER CONTACT: 6 MILLIOHMS MAX
 - OUTERR CONTACT: 2.5 MILLIOHMS MAX
- 2.5 INSULATION RESISTANCE: 5000 MOHM MIN
- 3. MECHANICAL:
- 3.1 ENGAGEMENT / DISENGAGEMENT FORCE: 0.23 NM MAX (2.4MM)
 - 45 N MAX (SMP) / 9 N MAX (SMP)
- 3.2 COUPLING PROOF TORQUE: 1.65 NM MIN
- 3.3 COUPLING NUT RETENTION: 267 N MIN
- 3.4 CONTACT RETENTION: 20 N MIN
- 3.5 DURABILITY: 500 CYCLES MIN
- 4. ENVIRONMENT:
- 4.1 THERMAL SHOCK: MIL-STD-202, METHOD 107, CONDITION B.
- 4.2 OPERATING TEMPERATURE: -55 TO 125°C
- 4.3 SALT SPRAY: MIL-STD-202, METHOD 101, CONDITION B
- 4.4 SHOCK: MIL-STD-202, METHOD 213, CONDITION I 4.5 VIBRATION: MIL-STD-202, METHOD 204, CONDITION D
- 4.6 MOISTURE RESISTANCE: MIL-STD-202, METHOD 106

Mouser Electronics

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