

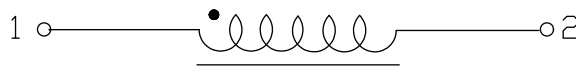
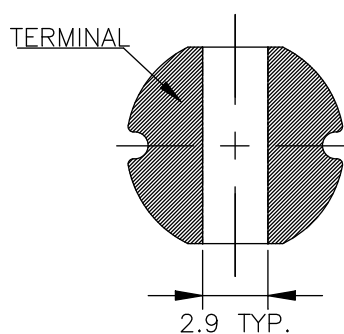
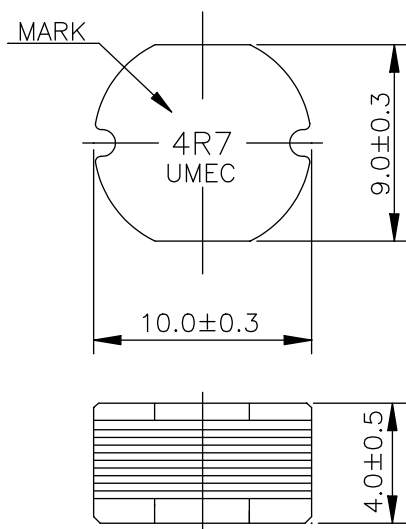
DATA SHEET

| UM PART NO.: LS104-4R7 | SPECIFICATION | REV. | |
|---------------------------|--------------------|------|-------|
| | SMD POWER INDUCTOR | A0 | 01/51 |

ELECTRICAL SPECIFICATIONS AT 25 °C

1. INDUCTANCE : $4.7\mu\text{H}\pm 20\%$ AT 100KHz , 1V , Ls , PIN(1-2).
2. INDUCTANCE : DOWN 10% MAX. AT 100KHz , 1V , BIAS 3.47Adc , Ls , PIN(1-2).
3. INDUCTANCE : $4.7\mu\text{H}\pm 20\%$ AT 1MHz , 1V , Ls , PIN(1-2).
4. INDUCTANCE : $4.7\mu\text{H}\pm 20\%$ AT 7.96MHz , 1V , Ls , PIN(1-2).
5. D.C.Resistance : $19\text{m}\Omega$ MAX. PIN(1-2).

DIMENSIONS & SCHEMATIC



NOTE: SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE.

UNIT : mm



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E10-007-B