

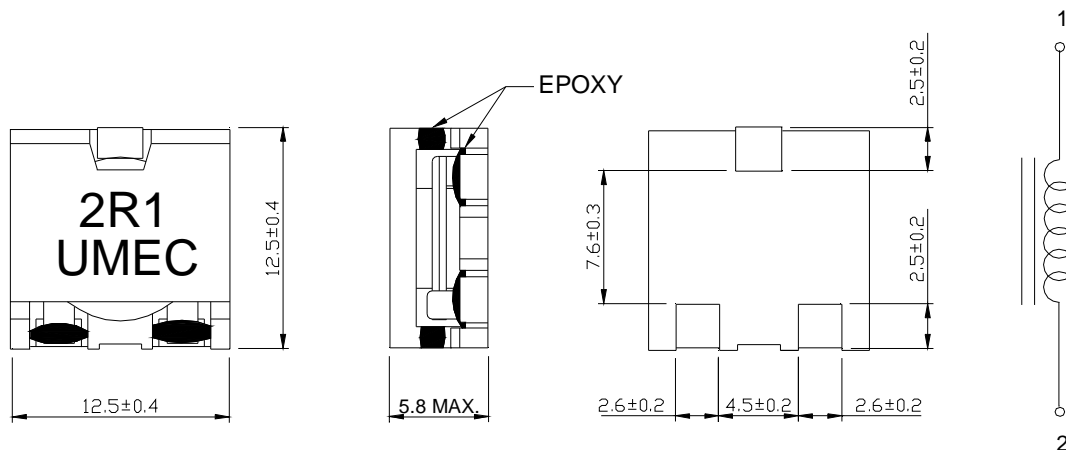
DATA SHEET

| | | | |
|---------------|--------------------|------|-------|
| UM MODEL NO.: | SPECIFICATION | REV. | |
| EP125-2R1 | SMD POWER INDUCTOR | A0 | 02/17 |

ELECTRICAL SPECIFICATION AT 25⁰C

1. INDUCTANCE : 2.1uH±20% AT 100KHz 0.1V , PIN(1-2).
2. INDUCTANCE : DROP 12% MAX. AT 100KHz 0.1V DC BIAS 15A , PIN(1-2).
3. D.C.Resistance : 6.0mΩ MAX. PIN(1-2).
4. INSULATION RESISTANCE : 100MΩ MIN. AT 250Vdc , WINDING TO CORE.

DIMENSION & SCHEMATIC :



- NOTE: 1. PACKAGING INFORMATION-TAPE AND REEL
 ACCORDING TO ITEM NO. "UM-EP125" OF DATA SHEET 01-00
 2.SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE.

UNIT : mm

E10-007-C



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