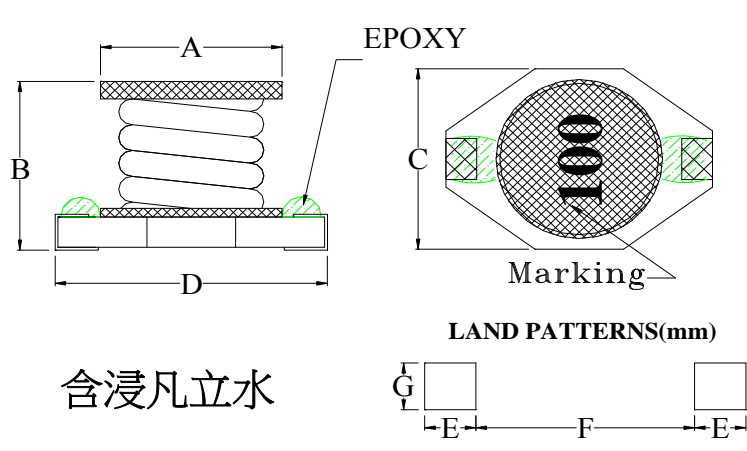


SPECIFICATION FOR APPROVAL

| | | | |
|-----------|--|----------|-----------------|
| COMMODITY | SMD POWER COIL | SPEC NO. | SP-060802069 |
| ITEM | JSPK 0802-100M Green | 版本：A | 表單編號：QRRD-01-02 |

| (1) DIMENSION: (UNIT: mm) | | DIM. | TOL. |
|--|---|------|------|
|  <p style="text-align: center;">含浸凡立水</p> | A | 9.0 | Max. |
| | B | 3.0 | Max. |
| | C | 9.5 | Max. |
| | D | 13.5 | Max. |
| | E | 2.92 | REF. |
| | F | 7.37 | REF. |
| | G | 2.79 | REF. |
| | | | |

| (2) ELECTRICAL CHARACTERISTIC | TEST INSTRUMENTS. | |
|-------------------------------|-------------------|--|
| INDUCTANCE | 10 ± 20% μH | <input checked="" type="checkbox"/> AGILENT 4294A Precision Impedance Analyzer. <input type="checkbox"/> AGILENT 4285A Precision L.C.R. Meter. <input type="checkbox"/> HP-4286A RF L.C.R. Meter. |
| TEST FREQUENCY | 100 KHz | <input type="checkbox"/> ZENTECH 3302 Automatic Components Analyzer. <input type="checkbox"/> ZENTECH 101 L.C.R. Meter. |
| TEST VOLT | 0.1 V | <input type="checkbox"/> WAYNE KERR 6420 Precision Impedance Analyzer. <input checked="" type="checkbox"/> ZENTECH 1320 BIAS CURRENT. <input checked="" type="checkbox"/> ZENTECH 502AC Resistance Merter. |
| RDC | 0.11 (max) Ω | <input type="checkbox"/> ADEX AX-1155B DC Low Ohm Meter. |
| Isat | 2.4 (max) A | |
| Irms | 2.0 (max) A | |

REMARK :

1. Inductance drop = 10% typ.at Isat.
2. ΔT = 40°C typ.at Iirms.

| | | | |
|---------------------|--|---|---|
| PURCHASER CONFIRMED | APPROVED | CHECKED | DRAWN |
| |  |  |  |