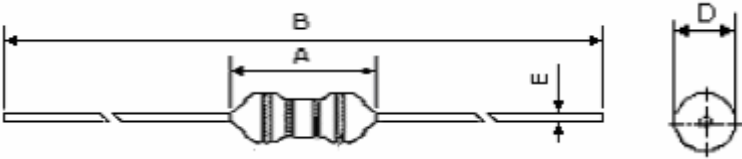
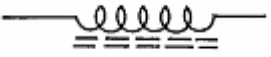


# SPECIFICATION FOR APPROVAL

|   |               |           |            |   |             |     |  |
|---|---------------|-----------|------------|---|-------------|-----|--|
| CUSTOMER :  |               |           |            | DATE :  |             |     |  |
| PART NO : AL0510-183K   |               |           |            | DWG.NO : IT2261007  |             |     |  |
| CUSTOMER PART NO :  |               |           |            | CUST.DWG.NO :   |             |     |  |
| (1) DIMENSION (UNIT: mm)<br><br> |               |           |            | A   | 14.0 (MAX)  | m/m |  |
|   |               |           |            | B   | 62.0 ± 6.00 | m/m |  |
|   |               |           |            | D   | 5.0 (MAX)   | m/m |  |
|   |               |           |            | E   | 0.6 ± 0.05  | m/m |  |
|   |               |           |            | F   |             | m/m |  |
|   |               |           |            | G   |             | m/m |  |
|   |               |           |            | H   |             | m/m |  |
|   |               |           |            | I   |             | m/m |  |
|   |               |           |            | J   |             | m/m |  |
|   |               |           |            | K   |             | m/m |  |
|   |               |           |            | (2) ELECTRICAL REQUIREMENTS   |             |     |  |
| L (mH)  | 18 ± 10%      | TEST FREQ | 1KHz/0.25V |  |             |     |  |
| Q   | 30 (MIN)      | TEST FREQ | 79.6KHz    |   |             |     |  |
| RDC (Ω)   | 150 (MAX)     | TEST FREQ |            |   |             |     |  |
| IDC (mA)  | 70 (MAX)      | TEST FREQ |            |   |             |     |  |
| TEST INSTRUMENTS  |               |           |            |   |             |     |  |
| LCR 101   |               |           |            |   |             |     |  |
| CORE  | JS6W DR 4×6   |           |            | APPROVED BY<br>吳載敏  |             |     |  |
| WIRE  | 2UEW φ 0.04mm |           |            | CHECKED BY<br>張明德   |             |     |  |
| WINDING   | 995TS(REF)    |           |            | DRAWN BY<br>AMY   |             |     |  |

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