

# SPECIFICATION FOR APPROVAL



**CUSTOMER** Akizuki Denshi Tsusho Co., Ltd

**CUSTOMER'S DWG NO.** \_\_\_\_\_

**CUSTOMER'S PART NO** \_\_\_\_\_

**OUR DWG NO.** IT1256179

**QUANTITY** \_\_\_\_\_

**DATE:** 12-JULY-2010

**ITEM.** AL0410-221K

|                      | ✓ | CUSTOMER'S SIGNATURE | NOTE |
|----------------------|---|----------------------|------|
| FULL APPROVED        |   |                      |      |
| CONDITIONAL APPROVED |   |                      |      |
| REJECTED             |   |                      |      |

PLEASE RETURN AFTER APPROVING



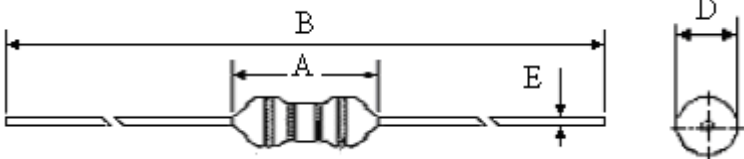
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|   |               |           |                             |             |     |  |
|---|---------------|-----------|-----------------------------|-------------|-----|--|
| CUSTOMER :  |               |           | DATE :                      |             |     |  |
| PART NO : AL0410-221K   |               |           | DWG.NO : IT1256179          |             |     |  |
| CUSTOMER PART NO :  |               |           | CUST.DWG.NO :               |             |     |  |
| (1) DIMENSION (UNIT: mm)<br><br> |               |           | A                           | 12.0 (MAX)  | m/m |  |
|   |               |           | B                           | 62.0 ± 3.00 | m/m |  |
|   |               |           | D                           | 4.0 (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 (uH)  | 220 ± 10%     | TEST FREQ | 0.796 MHz                   |             |     |  |
| Q   | 70 (MIN)      | TEST FREQ | 0.796 MHz                   |             |     |  |
| RDC (Ω)   | 5.1 (MAX)     | TEST FREQ |                             |             |     |  |
| IDC (mA)  | 155 (MAX)     | TEST FREQ |                             |             |     |  |
| TEST INSTRUMENTS  |               |           |                             |             |     |  |
| Q METER: HP 4342A   |               |           |                             |             |     |  |
| CORE  | P11 DRWW3×6   |           | APPROVED BY                 |             |     |  |
| WIRE  | 2UEW φ 0.08mm |           | CHECKED BY                  |             |     |  |
| WINDING   | 125 Ts        |           | DRAWN BY                    |             |     |  |

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