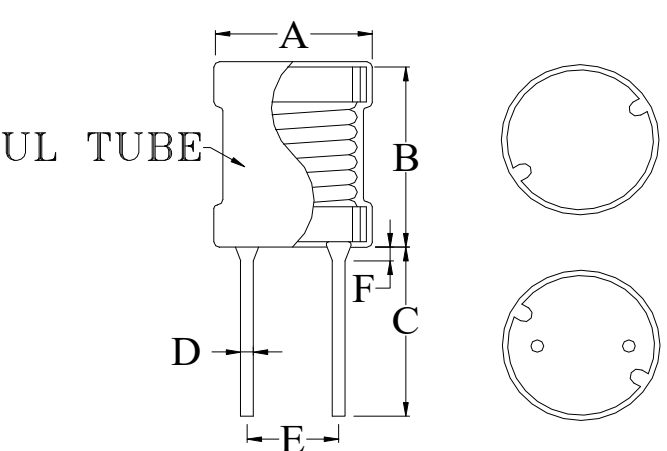


|           |              |          |               |
|-----------|--------------|----------|---------------|
| COMMODITY | PK CHOKE     | SPEC NO. | SP-0160325006 |
| ITEM      | COIL1010-3.3 | Green    |               |

| (1) DIMENSION: (UNIT: mm)   |   | DIM. | TOL. |
|---|---|------|------|
|  | A | 11.5 | MAX. |
|   | B | 11.5 | MAX. |
|   | C | 16.0 | ±3.0 |
|   | D | 0.8  | ±0.1 |
|   | E | 5.0  | ±0.5 |
|   | F | 3.0  | MAX. |
|   | G |      |      |
|   | H |      |      |
|   | I |      |      |
|   | J |      |      |

| (2) ELECTRICAL CHARACTERISTIC |            |     | TEST INSTRUMENTS.  |
|-------------------------------|------------|-----|--|
| INDUCTANCE                    | 3.3 ± 10%  | mH  | <input checked="" type="checkbox"/> AGILENT 4294A Precision Impedance Analyzer.  |
| TEST FREQUENCY                | 1          | KHz | <input type="checkbox"/> AGILENT 4285A Precision L.C.R. Meter.<br><input type="checkbox"/> HP-4286A RF L.C.R. Meter.             |
| TEST VOLT                     | 0.25       | V   | <input checked="" type="checkbox"/> ZENTECH 3302 Automatic Components Analyzer.  |
| RDC                           | 4.65 (max) | Ω   | <input type="checkbox"/> ZENTECH 101 L.C.R. Meter.<br><input type="checkbox"/> WAYNE KERR 6420 Precision Impedance Analyzer.     |
| Isat                          | 0.3 (max)  | A   | <input checked="" type="checkbox"/> ZENTECH 1320 BIAS CURRENT.   |
| Irms                          | 0.5 (max)  | A   | <input checked="" type="checkbox"/> ZENTECH 502AC Resistance Merter.<br><input type="checkbox"/> ADEX AX-1155B DC Low Ohm Meter. |
|                               |            |     |  |

**REMARK :**

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

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