

| | | | |
|-----------|---|----------|--------------|
| COMMODITY | PK CHOKE | SPEC NO. | SP-070530001 |
| ITEM | COIL0608-0.68 Green | | |

| (1) DIMENSION: (UNIT: mm) | | DIM. | TOL. |
|---------------------------|---|------|-------|
| | A | 7.5 | MAX. |
| | B | 9.5 | MAX. |
| | C | 16 | MIN. |
| | D | 0.65 | ±0.05 |
| | E | 3.0 | ±0.5 |
| | F | 3.0 | MAX. |
| | G | | |
| | H | | |
| | I | | |
| | J | | |

| (2) ELECTRICAL CHARACTERISTIC | TEST INSTRUMENTS. |
|-------------------------------|-------------------|
| INDUCTANCE | 680 ± 10% μH |
| TEST FREQUENCY | 1 KHz |
| TEST VOLT | 0.25 V |
| RDC | 2.55 (max) Ω |
| Isat *1 | 0.38 (max) A |
| Irms *2 | 0.45 (max) A |
| | |

AGILENT 4294A Precision Impedance Analyzer.
 AGILENT 4285A Precision L.C.R. Meter.
 HP-4286A RF L.C.R. Meter.
 ZENTECH 3302 Automatic Components Analyzer.
 ZENTECH 101 L.C.R. Meter.
 WAYNE KERR 6420 Precision Impedance Analyzer.
 ZENTECH 1320 BIAS CURRENT.
 ZENTECH 502AC Resistance Merter.
 ADEX AX-1155B DC Low Ohm Meter.

REMARK :
 1. Inductance drop = 10% typ at IDC.

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