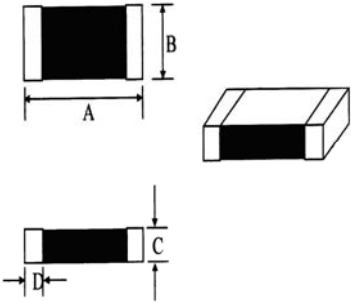








SPECIFICATION FOR APPROVAL

| | | | | | | |
|--|------------|--------------|--------------|---|-----------|-----|
| CUSTOMER: | | | | DATE: | | |
| PART NO: LCB1608-601Y-N | | | | DWG.NO: TE9803185 | | |
| CUSTOMER PART NO: | | | | CUST.DWG.NO: | | |
| (1) DIMENSIONS (UNIT: mm)  | | | | A | 1.6 ± 0.2 | m/m |
| | | | | B | 0.8 ± 0.2 | m/m |
| | | | | C | 0.8 ± 0.2 | m/m |
| | | | | D | 0.3 ± 0.2 | m/m |
| | | | | E | | m/m |
| | | | | F | | m/m |
| | | | | G | | m/m |
| | | | | H | | m/m |
| | | | | I | | m/m |
| | | | | J | | m/m |
| (2) ELECTRICAL REQUIREMENTS | | | | | | |
| Z (Ω) | 600 ± 25% | TEST FREQ | 100MHz/100mV | | | |
| RDC (Ω) | 0.2 (MAX) | TEST FREQ | | | | |
| IDC (mA) | 1000 (MAX) | TEST FREQ | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| TEST INSTRUMENTS HP4338A MILLIOHMMETER HP4291B RF IMPEDANCE/MATERIAL ANALYZER | | | | APPROVED BY  | | |
| | | | | CHECKED BY  | | |
| | | | | DRAWN BY  | | |

CORE MASTER ENTERPRISE CO., LTD.

TEL:886-2-8919-1288 FAX:886-2-8919-1298 WEB:www.coremaster.com.tw

TEST DATA

| CUSTOMER : | | | | DATE : | | | | | |
|-------------------------|------------------|--------------|---------------|-----------------------|--------------|---|--------------|--|--|
| PART NO: LCB1608-601Y-N | | | | DWG.NO: TE9803185 | | | | | |
| CUSTOMER PART NO : | | | | CUST.DWG.NO : | | | | | |
| ITEM | Z (Ω) | RDC (Ω) | IDC (mA) | DIMENSION (UNIT : mm) | | | | | |
| | | | | A | B | C | D | | |
| FREQ | 100MHz /100mV | | | | | | | | |
| SPEC | 600 ± 25% | 0.2 (MAX) | 1000 (MAX) | 1.6 ± 0.2 | 0.8 ± 0.2 | 0.8 ± 0.2 | 0.3 ± 0.2 | | |
| 1 | 582.5 | 0.145 | OK | 1.60 | 0.85 | 0.80 | 0.29 | | |
| 2 | 547.9 | 0.150 | OK | 1.61 | 0.82 | 0.82 | 0.30 | | |
| 3 | 564.6 | 0.139 | OK | 1.60 | 0.85 | 0.80 | 0.29 | | |
| 4 | 579.9 | 0.147 | OK | 1.65 | 0.81 | 0.84 | 0.34 | | |
| 5 | 555.8 | 0.146 | OK | 1.62 | 0.82 | 0.81 | 0.33 | | |
| 6 | 538.8 | 0.144 | OK | 1.60 | 0.81 | 0.80 | 0.32 | | |
| 7 | 568.6 | 0.147 | OK | 1.62 | 0.83 | 0.82 | 0.29 | | |
| 8 | 563.7 | 0.143 | OK | 1.63 | 0.84 | 0.83 | 0.31 | | |
| 9 | 588.5 | 0.146 | OK | 1.65 | 0.81 | 0.80 | 0.30 | | |
| 10 | 565.1 | 0.152 | OK | 1.60 | 0.82 | 0.80 | 0.31 | | |
| X | 565.54 | 0.146 | | 1.618 | 0.826 | 0.812 | 0.308 | | |
| R | 49.7 | 0.013 | | 0.05 | 0.04 | 0.04 | 0.05 | | |
| | | | | | | APPROVED BY | | | |
| | | | | | |  | | | |
| | | | | | | CHECKED BY | | | |
| | | | | | |  | | | |
| | | | | | | DRAWN BY | | | |
| | | | | | |  | | | |
| | | | | | | | | | |

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LCB1608-601Y-N

