

SPECIFICATION FOR APPROVAL



CUSTOMER Comet Electronics

CUSTOMER'S DWG NO. _____

CUSTOMER'S PART NO _____

OUR DWG NO. MY1126547

QUANTITY _____ **DATE:** NOV 2, 2012

ITEM. DS3316-220M

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

PLEASE RETURN AFTER APPROVING



CORE MASTER ENTERPRISE CO., LTD.

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
SPECIFICATION FOR APPROVAL

| | | | |
|--------------------------------|---------------|----------------------------|-----------------|
| CUSTOMER: | | DATE: | |
| PART NO: DS3316-220M | | DWG.NO: MY1126547 | |
| CUSTOMER PART NO: | | CUST.DWG.NO: | |
| <p>(1) DIMENSION(UNIT: mm)</p> | | A | 13.20 (MAX) m/m |
| | | B | 9.90 (MAX) m/m |
| | | C | 5.21 (MAX) m/m |
| | | D | 2.54 (REF) m/m |
| | | E | 8.00 (REF) m/m |
| | | F | m/m |
| | | G | m/m |
| | | H | m/m |
| | | I | m/m |
| | | J | m/m |
| | | (2)ELECTRICAL REQUIREMENTS | |
| L (uH) | 22 ± 20% | | |
| RDC (Ω) | 0.085 (MAX) | | |
| IDC (A) | 2.5 (MAX) | | |
| TEST CONDITION | 100KHZ / 0.1V | | |
| | | | |
| | | APPROVED BY | |
| | | CHECKED BY | |
| | | DRAWN BY | |

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TEST DATA

| CUSTOMER: | | | | DATE: | | | |
|--|-------------|----------------|--------------|---|---------------|---------------|--|
| PART NO: DS3316-220M | | | | DWG.NO: MY1126547 | | | |
| CUSTOMER PART NO : | | | | CUST.DWG.NO : | | | |
| TEST CONDITION: 100KHZ / 0.1V | | | | DIMENSION (UNIT : mm) | | | |
| ITEM | L (uH) | RDC (Ω) | IDC (A) | A | B | C | |
| SPEC | 22 ± 20% | 0.085 (MAX) | 2.5 (MAX) | 13.20 (MAX) | 9.90 (MAX) | 5.21 (MAX) | |
| 1 | 19.62 | 0.066 | OK | 12.96 | 9.27 | 4.99 | |
| 2 | 18.90 | 0.068 | OK | 12.84 | 9.27 | 5.01 | |
| 3 | 19.96 | 0.076 | OK | 13.09 | 9.27 | 5.04 | |
| 4 | 19.44 | 0.072 | OK | 12.96 | 9.25 | 4.93 | |
| 5 | 19.40 | 0.078 | OK | 13.01 | 9.27 | 5.02 | |
| 6 | 19.20 | 0.080 | OK | 12.95 | 9.26 | 5.01 | |
| 7 | 19.67 | 0.066 | OK | 13.16 | 9.25 | 4.99 | |
| 8 | 19.58 | 0.065 | OK | 12.98 | 9.28 | 5.04 | |
| 9 | 21.23 | 0.077 | OK | 12.95 | 9.26 | 5.02 | |
| 10 | 20.77 | 0.070 | OK | 13.12 | 9.26 | 4.98 | |
| \bar{X} | 19.777 | 0.072 | | 13.002 | 9.264 | 5.003 | |
| R | 2.33 | 0.015 | | 0.32 | 0.03 | 0.11 | |
| TEST INSTRUMENTS HIOKI3532-50 LCR METER VR-131 RDC METER CH-301A BA/S CURRENT | | | | APPROVED BY | | | |
| | | | |  | | | |
| | | | | CHECKED BY | | | |
| | | | |  | | | |
| | | | | DRAWN BY | | | |
| | | | |  | | | |

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