

# ECN HISTORY LIST

| 版別 | ECN NO | 變更內容                      | 變更日期      | 確認章 |
|----|--------|---------------------------|-----------|-----|
| 0  |        | 新發行                       | 2013/10/4 |     |
| 1  |        | B尺寸規範變更: 5.9±0.5變更6.5MAX. | 2015/7/23 |     |
|    |        |                           |           |     |
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# SPECIFICATION FOR APPROVAL

|           |  |          |                 |
|-----------|--|----------|-----------------|
| COMMODITY | COMMON MODE FILTER CHOKE   | SPEC NO. | SP-0131004003   |
| ITEM      | JSCM 0703-701M <span style="border: 1px solid black; padding: 2px;">Green</span> | 版本：B     | 表單編號：QRRD-01-02 |

| (1) DIMENSION: (UNIT: mm)   |   | DIM. | TOL. |
|---|---|------|------|
| <p style="font-size: small;">Note :<br/>N1: CLOCK WISE<br/>N2: COUNTER CLOCK WISE</p> | A | 7.0  | ±0.5 |
|   | B | 6.5  | MAX. |
|   | C | 3.8  | MAX. |
|   | D | 3.5  | TYP. |
|   | E | 2.2  | ±0.2 |
|   | F | 1.5  | ±0.2 |
|   | G | 1.7  | ±0.2 |
|   |   |      |      |
|   |   |      |      |

| (2) ELECTRICAL CHARACTERISTIC   | TEST INSTRUMENTS.       |            |           |  |            |  |  |
|---|-------------------------|------------|-----------|--|------------|--|--|
| <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%;">IMPEDANCE at Z1</td> <td style="width: 20%;">500 (Min.)</td> <td style="width: 10%;">Ω</td> </tr> <tr> <td></td> <td>700 (Typ.)</td> <td></td> </tr> </table> | IMPEDANCE at Z1         | 500 (Min.) | Ω         |  | 700 (Typ.) |  | <input checked="" type="checkbox"/> AGILENT 4294A Precision Impedance Analyzer.<br><input type="checkbox"/> AGILENT 4285A Precision L.C.R. Meter.<br><input type="checkbox"/> HP-4286A RF L.C.R. Meter.<br><input checked="" type="checkbox"/> ZENTECH 3302 Automatic Components Analyzer.<br><input type="checkbox"/> ZENTECH 101 L.C.R. Meter.<br><input type="checkbox"/> WAYNE KERR 6420 Precision Impedance Analyzer.<br><input checked="" type="checkbox"/> ZENTECH 1320 BIAS CURRENT.<br><input checked="" type="checkbox"/> ZENTECH 502AC Resistance Merter.<br><input type="checkbox"/> ADEX AX-1155B DC Low Ohm Meter. |
| IMPEDANCE at Z1   | 500 (Min.)              | Ω          |           |  |            |  |  |
|   | 700 (Typ.)              |            |           |  |            |  |  |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>TEST FREQUENCY</td> <td>100</td> <td>MHz</td> </tr> </table>  | TEST FREQUENCY          | 100        | MHz       |  |            |  |  |
| TEST FREQUENCY  | 100                     | MHz        |           |  |            |  |  |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>Resistance RDC (1 line)</td> <td>15</td> <td>(max.) mΩ</td> </tr> </table>  | Resistance RDC (1 line) | 15         | (max.) mΩ |  |            |  |  |
| Resistance RDC (1 line)   | 15                      | (max.) mΩ  |           |  |            |  |  |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>Rated Current</td> <td>4</td> <td>(Max.) A</td> </tr> </table>  | Rated Current           | 4          | (Max.) A  |  |            |  |  |
| Rated Current   | 4                       | (Max.) A   |           |  |            |  |  |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>Insulation Resistance</td> <td>10</td> <td>(Min.) MΩ</td> </tr> </table>  | Insulation Resistance   | 10         | (Min.) MΩ |  |            |  |  |
| Insulation Resistance   | 10                      | (Min.) MΩ  |           |  |            |  |  |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>Rated Voltage</td> <td>80</td> <td>(Max.) V</td> </tr> </table>   | Rated Voltage           | 80         | (Max.) V  |  |            |  |  |
| Rated Voltage   | 80                      | (Max.) V   |           |  |            |  |  |
|   |                         |            |           |  |            |  |  |

**REMARK :**

1. Operating temperature range: - 40°C to + 105°C (Including self temp. rise)
2. Storage temperature range: - 40°C to + 105°C

|                     |          |         |       |
|---------------------|----------|---------|-------|
| PURCHASER CONFIRMED | APPROVED | CHECKED | DRAWN |
|                     |          |         |       |