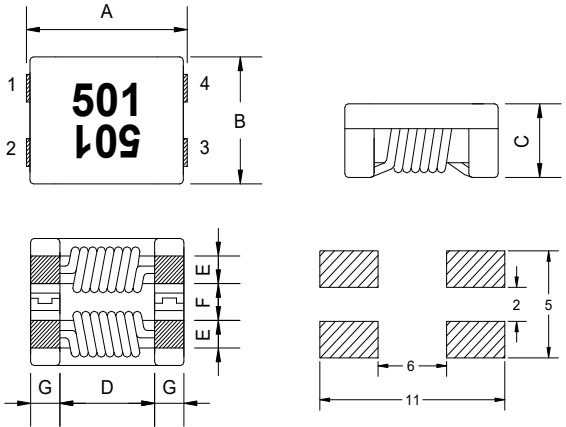


# SPECIFICATION FOR APPROVAL

|           |                                                                                    |          |                |
|-----------|------------------------------------------------------------------------------------|----------|----------------|
| COMMODITY | COMMON MODE FILTER CHOKE                                                           | SPEC NO. | SP-0221014011  |
| ITEM      | JSCM 0907V-501 <span style="border: 1px solid black; padding: 0 2px;">Green</span> | 版本：A     | 表單編號：QR-012-02 |

| (1) DIMENSION: (UNIT: mm)                                                         |   | DIM. | TOL. |
|-----------------------------------------------------------------------------------|---|------|------|
|  | A | 9.0  | ±0.5 |
|                                                                                   | B | 7.0  | ±0.5 |
|                                                                                   | C | 4.5  | MAX. |
|                                                                                   | D | 5.3  | TYP. |
|                                                                                   | E | 1.5  | ±0.5 |
|                                                                                   | F | 2.1  | ±0.5 |
|                                                                                   | G | 1.8  | ±0.5 |
|                                                                                   |   |      |      |
|                                                                                   |   |      |      |
|                                                                                   |   |      |      |

| (2) ELECTRICAL CHARACTERISTIC |                                   | TEST INSTRUMENTS.                                                                                                                                                                                                                                      |
|-------------------------------|-----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| IMPEDANCE                     | 300 (min.) $\Omega$<br>500 (typ.) | <input checked="" type="checkbox"/> AGILENT 4294A Precision Impedance Analyzer<br><input type="checkbox"/> Agilent 4287A RF LCR Meter<br><input type="checkbox"/> AGILENT 4285A Precision L.C.R.<br><input type="checkbox"/> HP-4286A RF L.C.R. Meter. |
| TEST FREQUENCY                | 100 MHz                           | <input checked="" type="checkbox"/> CHROMA 3302 Automatic Components Analyzer.<br><input type="checkbox"/> WAYNE KERR 6420 Precision Impedance Analyzer.                                                                                               |
| RDC (1 line)                  | 6 (max.) m $\Omega$               | <input checked="" type="checkbox"/> ZENTECH 1320 BIAS CURRENT.<br><input checked="" type="checkbox"/> BK PRECISION 2840 DC Resistance Meter                                                                                                            |
| Rated Current                 | 8 (max.) A                        | <input type="checkbox"/> ZENTECH 502AC Resistance Merter<br><input type="checkbox"/> ADEX AX-1155B DC Low Ohm Meter                                                                                                                                    |
| Rated Volt.                   | 80 (max) Vdc                      | <input checked="" type="checkbox"/> WAYNE KERR HI-POT TESTER 7600                                                                                                                                                                                      |
| Insulation Resistance         | 10 (min) M $\Omega$               |                                                                                                                                                                                                                                                        |
|                               |                                   |                                                                                                                                                                                                                                                        |

## REMARK :

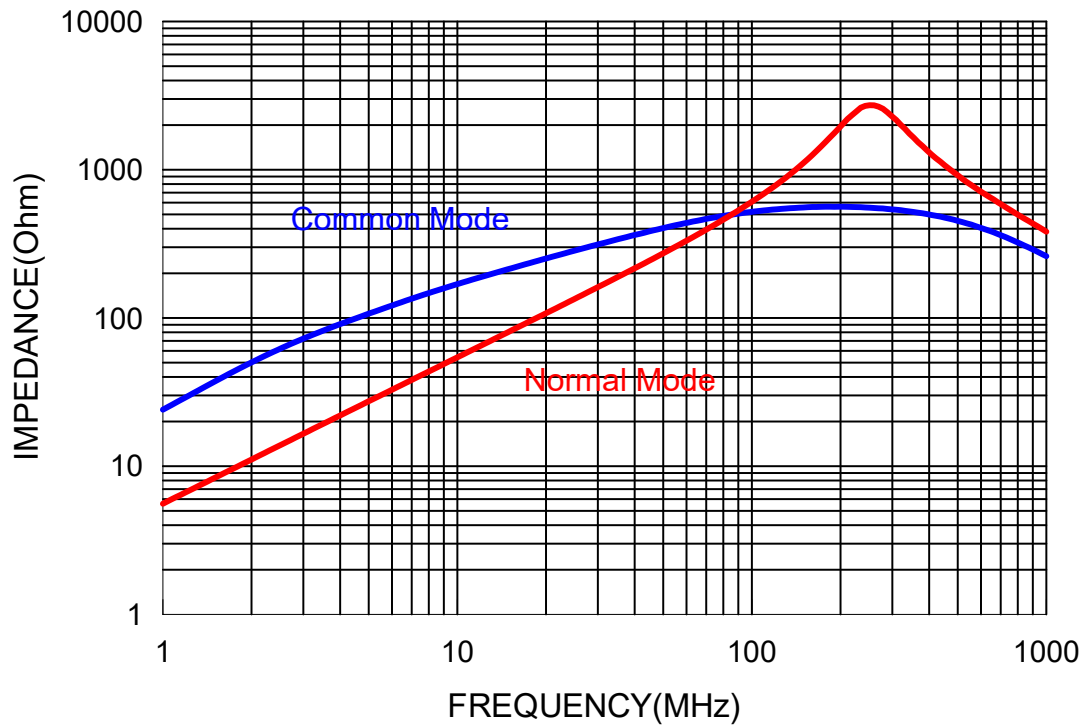
- Operating temperature range : - 40°C to + 125°C (Including self temp. rise)
- Storage temperature range : -40~+125°C (on board)
- Marking : Laser Marking
- Compatible with AEC-Q200

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

# TEST REPORT

SPEC NO : SP-0221014011

Typical Impedance v.s. Frequency Curve



Check by :

姜秀琴

Test by :

陳秀月