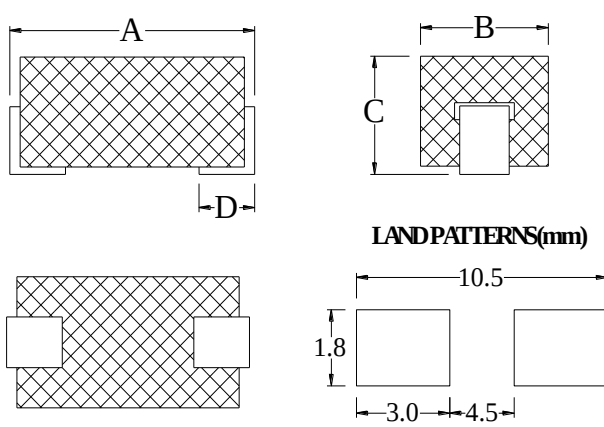


# SPECIFICATION FOR APPROVAL

|           |            |          |                     |
|-----------|------------|----------|---------------------|
| COMMODITY | S.M BEAD   | SPEC NO. | SP-060927092        |
| ITEM      | SMB 853025 | Green    | 版本：A 表單編號：QR-012-02 |

| (1) DIMENSION: (UNIT: mm)                                                         |   | DIM. | TOL.  |
|-----------------------------------------------------------------------------------|---|------|-------|
|  | A | 9.50 | Max.  |
|                                                                                   | B | 3.10 | ±0.10 |
|                                                                                   | C | 3.10 | Max.  |
|                                                                                   | D | 1.70 | ±0.40 |
|                                                                                   |   |      |       |
|                                                                                   |   |      |       |
|                                                                                   |   |      |       |
|                                                                                   |   |      |       |
|                                                                                   |   |      |       |
|                                                                                   |   |      |       |

| (2) ELECTRICAL CHARACTERISTIC |                       | TEST INSTRUMENTS.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|-------------------------------|-----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| IMPEDANCE at Z 1              | 55 (min.) $\Omega$    | <input checked="" type="checkbox"/> AGILENT 4294A Precision Impedance Analyzer.<br><input type="checkbox"/> AGILENT 4285A Precision L.C.R.<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 Z 2              | 90 ± 20% $\Omega$     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| TEST FREQUENCY at Z 1         | 25 MHz                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| TEST FREQUENCY at Z 2         | 100 MHz               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| RDC                           | 0.9 (max.) m $\Omega$ |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| IDC                           | 17 (typ.) A           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|                               |                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |

## REMARK :

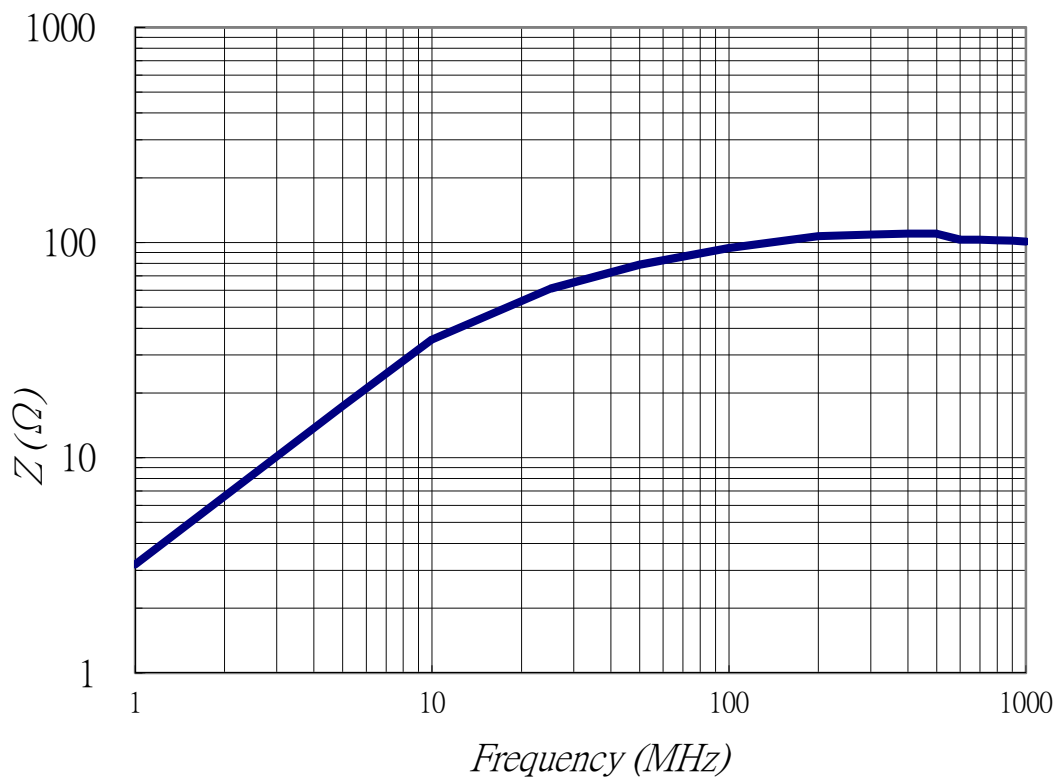
1.  $\Delta T = 40^{\circ}\text{C}$  rise typ at IDC .
2. Wire : 0.2  $\varphi$  T.C.W×1.25×14mm×1Ts

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

# TEST REPORT

SPEC NO : SP-060927092

Typical Impedance v.s. Frequency Curve



Test Instrument :

HP-4286A RF L.C.R. Meter.

Testing Condition :

Temperature : 25 to 28°C

Humidity : 60 to 70 % RH

Check by :

姜秀琴

Test by :

陳秀月



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