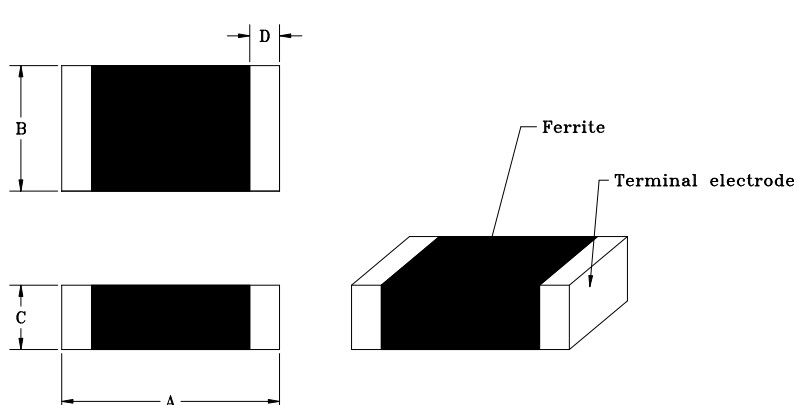


# SPECIFICATION FOR APPROVAL

|           |  |          |              |
|-----------|--|----------|--------------|
| COMMODITY | <b>CHIP BEAD</b>   | SPEC NO. | SP-060925055 |
| ITEM      | <b>JCB 201209A-151/3</b> <span style="border: 1px solid black; padding: 2px;">Green</span> | 版本：A     | 表單編號：TRR-002 |

| (1) DIMENSION: (UNIT: mm)   |   | DIM. | TOL. |
|---|---|------|------|
|  | A | 2.0  | ±0.2 |
|   | B | 1.2  | ±0.2 |
|   | C | 0.9  | ±0.2 |
|   | D | 0.5  | ±0.3 |
|   | E |      |      |
|   | F |      |      |
|   | G |      |      |
|   | H |      |      |
|   | I |      |      |
|   | J |      |      |

| (2) ELECTRICAL CHARACTERISTIC | TEST INSTRUMENTS.  |
|-------------------------------|--|
| IMPEDANCE                     | 150 ± 25% Ω  |
| TEST FREQUENCY                | 100 MHz  |
| RDC                           | 0.05 (max) Ω   |
| IDC                           | 3000 (max) mA  |
|                               | <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. |

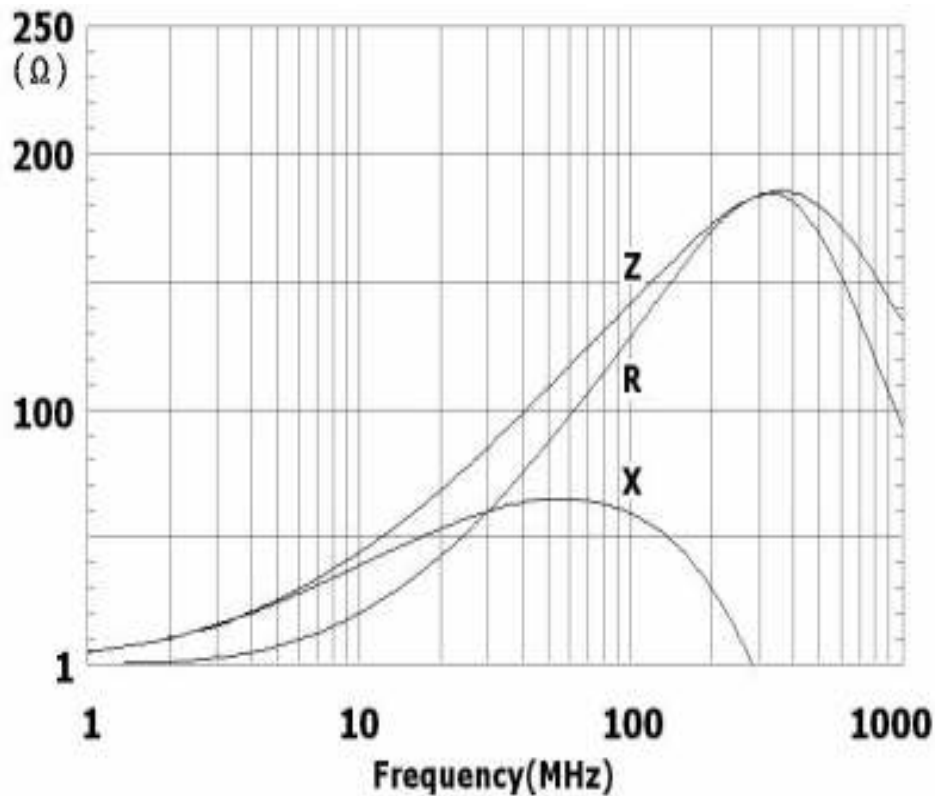
REMARK :

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

# TEST REPORT

|                                 |                               |
|---------------------------------|-------------------------------|
| COMMODITY : <b>CHIP BEAD</b>    | SPEC NO : <b>SP-060925055</b> |
| Type : <b>JCB 201209A-151/3</b> | 版本 : A 表單編號 : TRR-004         |

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 :



Test by :



**JANTEK**

**JANTEK ELECTRONICS CO.,LTD**

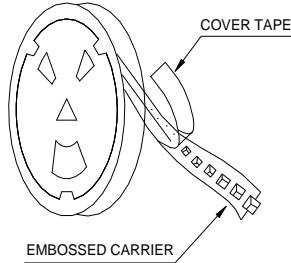
TEL : 886-2-2689-4971 FAX : 886-2-2689-4260

E-mail : [jantek@jantek-elec.com.tw](mailto:jantek@jantek-elec.com.tw)

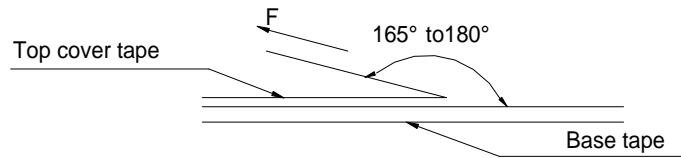
Web-Site : [www.jantek-elec.com.tw](http://www.jantek-elec.com.tw)

## Packaging Information

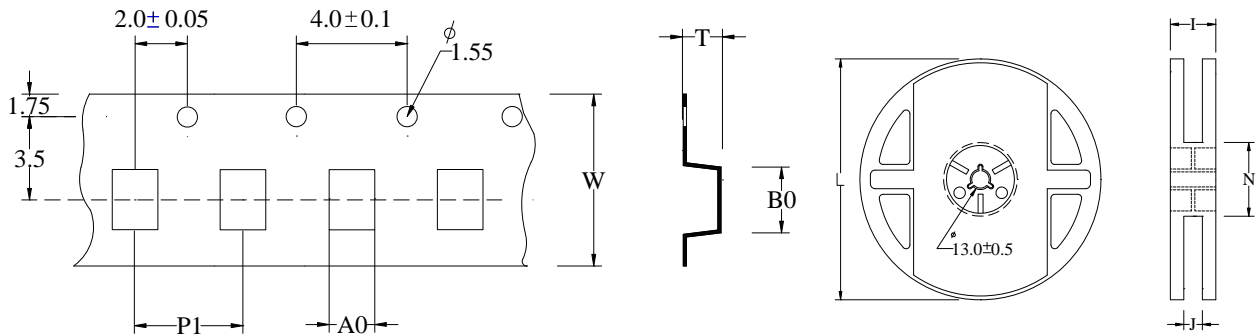
### • Tearing Off Force



The force for tearing off cover tape is 10 to 100 grams in the arrow direction under the following conditions.



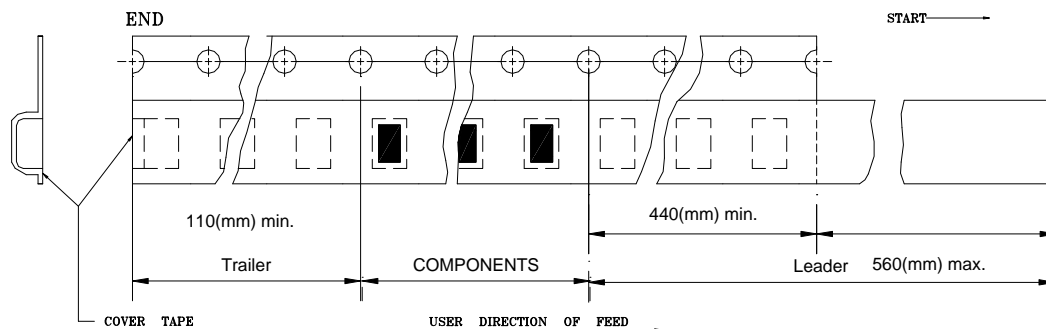
### • Tape Dimension



Dimensions in mm

| TYPE    | A0            | B0            | P1            | W             | T             | L            | N         | I         | J           |
|---------|---------------|---------------|---------------|---------------|---------------|--------------|-----------|-----------|-------------|
| 201209A | 1.45<br>±0.05 | 2.25<br>±0.05 | 4.00<br>±0.10 | 8.00<br>±0.10 | 0.95<br>±0.05 | 178<br>±2.00 | 50<br>MIN | 20<br>MAX | 10<br>±1.50 |

### • Packaging Quantity



| Type      | 201209A |
|-----------|---------|
| Q'TY/Reel | 4000    |