

# 承認書

## SPECIFICATION FOR APPROVAL

客户名稱  
CUSTOMER

客户料号  
CUS. P/N

尺寸  
DIMENSION

CRH-10.5x20x5.5

編號  
SERIAL NO.

NO.1025657163

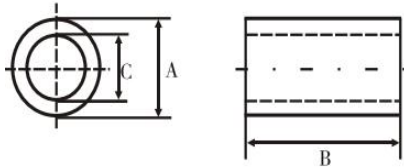
日期  
DATE

2024年5月6日

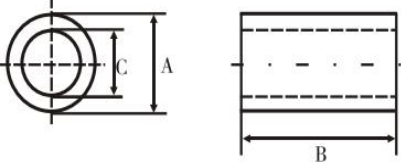
| 出 圖<br>DRAWING |                |                 |
|----------------|----------------|-----------------|
| 發 行<br>ISSUE   | 復 核<br>CHECKED | 核 準<br>APPROVAL |
| 趙<br>利勤        | 李<br>新义        | 王<br>传军         |
| DATE: 2024/5/6 |                |                 |

| 承 認<br>CUSTOMER APPROVAL |
|--------------------------|
|                          |

承 認 書  
SPECIFICATION FOR APPROVAL

|                                                                                                                                                                                                                                                                                                                                                                                                               |                         |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                  |                                                                                                                                                |             |                       |                               |                            |                                   |                   |                                  |                             |                            |                            |  |              |            |                                                                                  |  |                                       |                      |     |     |            |                                                  |                        |     |     |            |                                                                                                                                                |             |       |                 |       |                                                  |  |                 |                         |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|-----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-----------------------|-------------------------------|----------------------------|-----------------------------------|-------------------|----------------------------------|-----------------------------|----------------------------|----------------------------|--|--------------|------------|----------------------------------------------------------------------------------|--|---------------------------------------|----------------------|-----|-----|------------|--------------------------------------------------|------------------------|-----|-----|------------|------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-------|-----------------|-------|--------------------------------------------------|--|-----------------|-------------------------|--|
| 規 格<br>ITEM                                                                                                                                                                                                                                                                                                                                                                                                   | CRH-10.5x20x5.5         |                 | 編 號<br>SERIAL NO.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                  | NO.1025657163                                                                                                                                  |             |                       |                               |                            |                                   |                   |                                  |                             |                            |                            |  |              |            |                                                                                  |  |                                       |                      |     |     |            |                                                  |                        |     |     |            |                                                                                                                                                |             |       |                 |       |                                                  |  |                 |                         |  |
| <div>1. 形狀尺寸 (單位mm) ;<br/>SHAPE &amp; DIMENSION(unit/mm);</div> <div></div>                                                                                                                                                                                                                                                  |                         |                 | A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 10.50 ± 0.5                                                                      | mm                                                                                                                                             |             |                       |                               |                            |                                   |                   |                                  |                             |                            |                            |  |              |            |                                                                                  |  |                                       |                      |     |     |            |                                                  |                        |     |     |            |                                                                                                                                                |             |       |                 |       |                                                  |  |                 |                         |  |
|                                                                                                                                                                                                                                                                                                                                                                                                               |                         |                 | B                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 20.00 ± 0.5                                                                      | mm                                                                                                                                             |             |                       |                               |                            |                                   |                   |                                  |                             |                            |                            |  |              |            |                                                                                  |  |                                       |                      |     |     |            |                                                  |                        |     |     |            |                                                                                                                                                |             |       |                 |       |                                                  |  |                 |                         |  |
|                                                                                                                                                                                                                                                                                                                                                                                                               |                         |                 | C                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 5.50 ± 0.4                                                                       | mm                                                                                                                                             |             |                       |                               |                            |                                   |                   |                                  |                             |                            |                            |  |              |            |                                                                                  |  |                                       |                      |     |     |            |                                                  |                        |     |     |            |                                                                                                                                                |             |       |                 |       |                                                  |  |                 |                         |  |
|                                                                                                                                                                                                                                                                                                                                                                                                               |                         |                 | D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                  |                                                                                                                                                |             |                       |                               |                            |                                   |                   |                                  |                             |                            |                            |  |              |            |                                                                                  |  |                                       |                      |     |     |            |                                                  |                        |     |     |            |                                                                                                                                                |             |       |                 |       |                                                  |  |                 |                         |  |
|                                                                                                                                                                                                                                                                                                                                                                                                               |                         |                 | E                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                  |                                                                                                                                                |             |                       |                               |                            |                                   |                   |                                  |                             |                            |                            |  |              |            |                                                                                  |  |                                       |                      |     |     |            |                                                  |                        |     |     |            |                                                                                                                                                |             |       |                 |       |                                                  |  |                 |                         |  |
|                                                                                                                                                                                                                                                                                                                                                                                                               |                         |                 | F                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                  |                                                                                                                                                |             |                       |                               |                            |                                   |                   |                                  |                             |                            |                            |  |              |            |                                                                                  |  |                                       |                      |     |     |            |                                                  |                        |     |     |            |                                                                                                                                                |             |       |                 |       |                                                  |  |                 |                         |  |
|                                                                                                                                                                                                                                                                                                                                                                                                               |                         |                 | G                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                  |                                                                                                                                                |             |                       |                               |                            |                                   |                   |                                  |                             |                            |                            |  |              |            |                                                                                  |  |                                       |                      |     |     |            |                                                  |                        |     |     |            |                                                                                                                                                |             |       |                 |       |                                                  |  |                 |                         |  |
|                                                                                                                                                                                                                                                                                                                                                                                                               |                         |                 | <div>2. 電器性能檢測項目<br/>ELECTTRONICAL REQUIREMENTS;</div> <table><tr><td><input type="checkbox"/>L</td><td></td><td>TEST<br/>FREQ</td><td></td><td colspan="2">測試儀器<br/>TESTING INSTRUMENTS</td></tr><tr><td><input type="checkbox"/>Q</td><td></td><td>TEST<br/>FREQ</td><td>KHZ<br/>MHZ</td><td colspan="2">1. Q-METER:<br/><input type="checkbox"/>HP-4342A    <input type="checkbox"/>MQ-172</td></tr><tr><td rowspan="2"><input checked="" type="checkbox"/>Z</td><td>Z1=70 Ω MIN<br/>25MHZ</td><td>KHZ</td><td>Z3=</td><td>KHZ<br/>MHZ</td><td>2. LCR-METER:<br/><input type="checkbox"/>TH2826</td></tr><tr><td>Z2=135 Ω MIN<br/>100MHZ</td><td>KHZ</td><td>Z4=</td><td>KHZ<br/>MHZ</td><td>3. IMPEDANCE ANALYZER:<br/><input checked="" type="checkbox"/>HP-4191A    <input type="checkbox"/>Agilent 16092A    <input type="checkbox"/>TH2826</td></tr><tr><td>溫 度<br/>TEMP</td><td>25±5℃</td><td>濕 度<br/>HUMIDITY</td><td>60±8%</td><td colspan="2">4. L-METER:<br/><input type="checkbox"/> TH-2775B</td></tr><tr><td>繞 線:<br/>WINDING</td><td colspan="3">Z: Φ 0.5*100L(mm)*0.5TS</td><td colspan="2">5. DIGITAL MINI-OHM METER:<br/>VP2941A</td></tr></table> |                                                                                  |                                                                                                                                                |             |                       |                               | <input type="checkbox"/> L |                                   | TEST<br>FREQ      |                                  | 測試儀器<br>TESTING INSTRUMENTS |                            | <input type="checkbox"/> Q |  | TEST<br>FREQ | KHZ<br>MHZ | 1. Q-METER:<br><input type="checkbox"/> HP-4342A <input type="checkbox"/> MQ-172 |  | <input checked="" type="checkbox"/> Z | Z1=70 Ω MIN<br>25MHZ | KHZ | Z3= | KHZ<br>MHZ | 2. LCR-METER:<br><input type="checkbox"/> TH2826 | Z2=135 Ω MIN<br>100MHZ | KHZ | Z4= | KHZ<br>MHZ | 3. IMPEDANCE ANALYZER:<br><input checked="" type="checkbox"/> HP-4191A <input type="checkbox"/> Agilent 16092A <input type="checkbox"/> TH2826 | 溫 度<br>TEMP | 25±5℃ | 濕 度<br>HUMIDITY | 60±8% | 4. L-METER:<br><input type="checkbox"/> TH-2775B |  | 繞 線:<br>WINDING | Z: Φ 0.5*100L(mm)*0.5TS |  |
| <input type="checkbox"/> L                                                                                                                                                                                                                                                                                                                                                                                    |                         | TEST<br>FREQ    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 測試儀器<br>TESTING INSTRUMENTS                                                      |                                                                                                                                                |             |                       |                               |                            |                                   |                   |                                  |                             |                            |                            |  |              |            |                                                                                  |  |                                       |                      |     |     |            |                                                  |                        |     |     |            |                                                                                                                                                |             |       |                 |       |                                                  |  |                 |                         |  |
| <input type="checkbox"/> Q                                                                                                                                                                                                                                                                                                                                                                                    |                         | TEST<br>FREQ    | KHZ<br>MHZ                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1. Q-METER:<br><input type="checkbox"/> HP-4342A <input type="checkbox"/> MQ-172 |                                                                                                                                                |             |                       |                               |                            |                                   |                   |                                  |                             |                            |                            |  |              |            |                                                                                  |  |                                       |                      |     |     |            |                                                  |                        |     |     |            |                                                                                                                                                |             |       |                 |       |                                                  |  |                 |                         |  |
| <input checked="" type="checkbox"/> Z                                                                                                                                                                                                                                                                                                                                                                         | Z1=70 Ω MIN<br>25MHZ    | KHZ             | Z3=                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | KHZ<br>MHZ                                                                       | 2. LCR-METER:<br><input type="checkbox"/> TH2826                                                                                               |             |                       |                               |                            |                                   |                   |                                  |                             |                            |                            |  |              |            |                                                                                  |  |                                       |                      |     |     |            |                                                  |                        |     |     |            |                                                                                                                                                |             |       |                 |       |                                                  |  |                 |                         |  |
|                                                                                                                                                                                                                                                                                                                                                                                                               | Z2=135 Ω MIN<br>100MHZ  | KHZ             | Z4=                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | KHZ<br>MHZ                                                                       | 3. IMPEDANCE ANALYZER:<br><input checked="" type="checkbox"/> HP-4191A <input type="checkbox"/> Agilent 16092A <input type="checkbox"/> TH2826 |             |                       |                               |                            |                                   |                   |                                  |                             |                            |                            |  |              |            |                                                                                  |  |                                       |                      |     |     |            |                                                  |                        |     |     |            |                                                                                                                                                |             |       |                 |       |                                                  |  |                 |                         |  |
| 溫 度<br>TEMP                                                                                                                                                                                                                                                                                                                                                                                                   | 25±5℃                   | 濕 度<br>HUMIDITY | 60±8%                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 4. L-METER:<br><input type="checkbox"/> TH-2775B                                 |                                                                                                                                                |             |                       |                               |                            |                                   |                   |                                  |                             |                            |                            |  |              |            |                                                                                  |  |                                       |                      |     |     |            |                                                  |                        |     |     |            |                                                                                                                                                |             |       |                 |       |                                                  |  |                 |                         |  |
| 繞 線:<br>WINDING                                                                                                                                                                                                                                                                                                                                                                                               | Z: Φ 0.5*100L(mm)*0.5TS |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 5. DIGITAL MINI-OHM METER:<br>VP2941A                                            |                                                                                                                                                |             |                       |                               |                            |                                   |                   |                                  |                             |                            |                            |  |              |            |                                                                                  |  |                                       |                      |     |     |            |                                                  |                        |     |     |            |                                                                                                                                                |             |       |                 |       |                                                  |  |                 |                         |  |
| <div>3. 外 观<br/>THE LIMIT OF BREAKAGE:</div> <table><tr><td>項 目<br/>Item</td><td>標準值<br/>Standard Value</td></tr><tr><td>一处缺陷的面积<br/>Area of a breakage</td><td>≤1mm<sup>2</sup></td></tr><tr><td>总缺陷面积<br/>ALL area of the breakage</td><td>≤2mm<sup>2</sup></td></tr><tr><td>缺陷深度<br/>The depth of the breakge</td><td>≤0.4mm</td></tr><tr><td>毛刺长度<br/>The length of burr</td><td>≤0.2mm</td></tr></table> |                         |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                  |                                                                                                                                                | 項 目<br>Item | 標準值<br>Standard Value | 一处缺陷的面积<br>Area of a breakage | ≤1mm <sup>2</sup>          | 总缺陷面积<br>ALL area of the breakage | ≤2mm <sup>2</sup> | 缺陷深度<br>The depth of the breakge | ≤0.4mm                      | 毛刺长度<br>The length of burr | ≤0.2mm                     |  |              |            |                                                                                  |  |                                       |                      |     |     |            |                                                  |                        |     |     |            |                                                                                                                                                |             |       |                 |       |                                                  |  |                 |                         |  |
| 項 目<br>Item                                                                                                                                                                                                                                                                                                                                                                                                   | 標準值<br>Standard Value   |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                  |                                                                                                                                                |             |                       |                               |                            |                                   |                   |                                  |                             |                            |                            |  |              |            |                                                                                  |  |                                       |                      |     |     |            |                                                  |                        |     |     |            |                                                                                                                                                |             |       |                 |       |                                                  |  |                 |                         |  |
| 一处缺陷的面积<br>Area of a breakage                                                                                                                                                                                                                                                                                                                                                                                 | ≤1mm <sup>2</sup>       |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                  |                                                                                                                                                |             |                       |                               |                            |                                   |                   |                                  |                             |                            |                            |  |              |            |                                                                                  |  |                                       |                      |     |     |            |                                                  |                        |     |     |            |                                                                                                                                                |             |       |                 |       |                                                  |  |                 |                         |  |
| 总缺陷面积<br>ALL area of the breakage                                                                                                                                                                                                                                                                                                                                                                             | ≤2mm <sup>2</sup>       |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                  |                                                                                                                                                |             |                       |                               |                            |                                   |                   |                                  |                             |                            |                            |  |              |            |                                                                                  |  |                                       |                      |     |     |            |                                                  |                        |     |     |            |                                                                                                                                                |             |       |                 |       |                                                  |  |                 |                         |  |
| 缺陷深度<br>The depth of the breakge                                                                                                                                                                                                                                                                                                                                                                              | ≤0.4mm                  |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                  |                                                                                                                                                |             |                       |                               |                            |                                   |                   |                                  |                             |                            |                            |  |              |            |                                                                                  |  |                                       |                      |     |     |            |                                                  |                        |     |     |            |                                                                                                                                                |             |       |                 |       |                                                  |  |                 |                         |  |
| 毛刺长度<br>The length of burr                                                                                                                                                                                                                                                                                                                                                                                    | ≤0.2mm                  |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                  |                                                                                                                                                |             |                       |                               |                            |                                   |                   |                                  |                             |                            |                            |  |              |            |                                                                                  |  |                                       |                      |     |     |            |                                                  |                        |     |     |            |                                                                                                                                                |             |       |                 |       |                                                  |  |                 |                         |  |
| <div>4. 包 裝 PACKAGING:</div> <div>內包裝采用泡塑盒，外包裝采用紙箱，每箱產品外面都蓋上标签（包括品名、數量、批號、檢驗員）。<br/>Inner packing gdopts foam plastics box,outer packing adopts carton and each carton should have a qualified label<br/>outside(include the variey,quantity,batch number and inspector).</div>                                                                                                                               |                         |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                  |                                                                                                                                                |             |                       |                               |                            |                                   |                   |                                  |                             |                            |                            |  |              |            |                                                                                  |  |                                       |                      |     |     |            |                                                  |                        |     |     |            |                                                                                                                                                |             |       |                 |       |                                                  |  |                 |                         |  |

檢 測 數 據  
INSPECTION DATA

|                                                                                                                                                               |                                       |                 |         |         |         |                                       |                           |                               |      |                       |   |       |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|-----------------|---------|---------|---------|---------------------------------------|---------------------------|-------------------------------|------|-----------------------|---|-------|--|
| 規 格<br>ITEM                                                                                                                                                   |                                       | CRH-10.5x20x5.5 |         |         |         | 編 號<br>SERIAL NO.                     |                           | NO.1025657163                 |      |                       |   |       |  |
| <div>1. 形壯尺寸(单位/毫米):<br/>SHAPE &amp; DIMENSION(unit:mm): =</div> <div></div> |                                       |                 |         |         |         | <input type="checkbox"/> L            |                           |                               |      |                       |   |       |  |
|                                                                                                                                                               |                                       |                 |         |         |         | <input type="checkbox"/> Q            |                           |                               |      | KHZ<br>MHZ            |   |       |  |
|                                                                                                                                                               |                                       |                 |         |         |         | <input checked="" type="checkbox"/> Z |                           | Z1=70 Ω MIN    KHZ<br>25MHZ   |      | Z1=        KHZ<br>MHZ |   |       |  |
|                                                                                                                                                               |                                       |                 |         |         |         |                                       |                           | Z2=135 Ω MIN    KHZ<br>100MHZ |      | Z4=        KHZ<br>MHZ |   |       |  |
|                                                                                                                                                               |                                       |                 |         |         |         | 溫 度<br>TEMP                           |                           | 25±5℃                         |      | 濕 度<br>HUMIDITY       |   | 60±8% |  |
|                                                                                                                                                               |                                       |                 |         |         |         | 绕 线:<br>WINDING                       |                           | Z: Φ 0.5*100L(mm)*0.5TS       |      |                       |   |       |  |
|                                                                                                                                                               |                                       |                 |         |         |         |                                       |                           |                               |      |                       |   |       |  |
| 項 目<br>ITEM                                                                                                                                                   | 电 气 性 能<br>ELECTRONIC CHARACTERISTICS |                 |         |         |         |                                       | 尺 寸<br>DIMENSION(unit:mm) |                               |      |                       |   |       |  |
|                                                                                                                                                               | Q                                     | L( μ H)         | Z1( Ω ) | Z2( Ω ) | Z3( Ω ) | Z4( Ω )                               | A                         | B                             | C    | D                     | E | F     |  |
|                                                                                                                                                               |                                       |                 | 75      | 135     |         |                                       | 10.5                      | 20                            | 5.5  |                       |   |       |  |
| +                                                                                                                                                             |                                       |                 | /       | /       |         |                                       | 0.5                       | 0.5                           | 0.4  |                       |   |       |  |
| —                                                                                                                                                             |                                       |                 | 0       | 0       |         |                                       | 0.5                       | 0.5                           | 0.4  |                       |   |       |  |
| 1                                                                                                                                                             |                                       |                 | 106.5   | 164.7   |         |                                       | 10.49                     | 20.06                         | 5.51 |                       |   |       |  |
| 2                                                                                                                                                             |                                       |                 | 106.7   | 158.5   |         |                                       | 10.46                     | 20.02                         | 5.52 |                       |   |       |  |
| 3                                                                                                                                                             |                                       |                 | 108.0   | 159.3   |         |                                       | 10.52                     | 20.08                         | 5.51 |                       |   |       |  |
| 4                                                                                                                                                             |                                       |                 | 109.7   | 156.6   |         |                                       | 10.48                     | 20.26                         | 5.53 |                       |   |       |  |
| 5                                                                                                                                                             |                                       |                 | 112.1   | 149.9   |         |                                       | 10.46                     | 20.00                         | 5.49 |                       |   |       |  |
| 6                                                                                                                                                             |                                       |                 | 106.6   | 159.3   |         |                                       | 10.54                     | 20.28                         | 5.48 |                       |   |       |  |
| 7                                                                                                                                                             |                                       |                 | 113.0   | 153.9   |         |                                       | 10.52                     | 20.04                         | 5.53 |                       |   |       |  |
| 8                                                                                                                                                             |                                       |                 | 115.6   | 166.1   |         |                                       | 10.54                     | 20.10                         | 5.53 |                       |   |       |  |
| 9                                                                                                                                                             |                                       |                 | 104.2   | 161.6   |         |                                       | 10.52                     | 20.14                         | 5.49 |                       |   |       |  |
| 10                                                                                                                                                            |                                       |                 | 81.0    | 167.8   |         |                                       | 10.51                     | 20.22                         | 5.50 |                       |   |       |  |
| X                                                                                                                                                             |                                       |                 | 106.3   | 159.8   |         |                                       | 10.50                     | 20.12                         | 5.51 |                       |   |       |  |
| Y/N                                                                                                                                                           |                                       |                 | Y       | Y       |         |                                       | Y                         | Y                             | Y    |                       |   |       |  |
| <div>2. 測試儀器<br/>TESTING INSTRUMENTS<br/>HP4191A+16092A</div> <div></div>  |                                       |                 |         |         |         | 檢 測<br>INSPECTION                     |                           | 復 核<br>CHECK                  |      | 确 認<br>APPROVAL       |   |       |  |
|                                                                                                                                                               |                                       |                 |         |         |         | <div>赵<br/>利勤</div>                   |                           | <div>李<br/>新义</div>           |      | <div>王<br/>传军</div>   |   |       |  |

阻抗 - 频率曲线

IMPEDANCE V.S.FREQUENCY ( Z-Y )

|                                                                                   |                                           |                                           |                                                 |                                                  |                       |                        |                                   |                                            |                                           |                        |
|-----------------------------------------------------------------------------------|-------------------------------------------|-------------------------------------------|-------------------------------------------------|--------------------------------------------------|-----------------------|------------------------|-----------------------------------|--------------------------------------------|-------------------------------------------|------------------------|
| 規 格<br>ITEM                                                                       |                                           | CRH-10.5x20x5.5                           |                                                 |                                                  | 編 號<br>SERIAL NO.     |                        | NO.1025657163                     |                                            |                                           |                        |
| 材质特性：<br>MATERIAL CHARACTERISTICS                                                 |                                           |                                           |                                                 |                                                  |                       |                        |                                   |                                            |                                           |                        |
| 材料<br>牌号<br>Mate-<br>rial                                                         | 初始磁<br>导率<br>Initial<br>Permeab-<br>ility | 比损耗因子<br>Relative<br>Loss Facto           | 比溫度系数<br>Relative<br>Temperature<br>Coefficient | 饱和磁通密度<br>Saturation<br>Magnetic Flux<br>Density | 剩 磁<br>Reman-<br>ence | 矫顽力<br>Coercivi-<br>ty | 居里溫度<br>Curie<br>Tempera-<br>ture | 电阻率<br>Electric<br>a-l<br>Resistiv-<br>ity | 使用范围<br>Applied<br>Frequenc<br>y<br>Range | 密度<br>Densit<br>y      |
| Unit<br>symbol                                                                    | $\mu i$<br>$\pm 20\%$                     | $\tan \delta / \mu i$<br>$\times 10^{-6}$ | $\alpha \mu i \gamma$<br>$\times 10^{-6}$       | Bs<br>(MT)                                       | Br<br>(MT)            | HC<br>(A/m)            | Tc<br>(℃)                         | $\rho$<br>( $\Omega \cdot m$ )             | F<br>Mhz                                  | d<br>g/cm <sup>3</sup> |
| F2                                                                                | 650                                       | 20(0.1MHz)                                | 2-5                                             | 330(1600A/m)                                     | 150                   | 35                     | >110                              | >10 <sup>5</sup>                           | 0.1-1.5                                   | 4.9                    |
| <div><div><div>Impedance(Ω)</div><div></div><div>Frequency(MHz)</div></div></div> |                                           |                                           |                                                 |                                                  |                       |                        |                                   |                                            |                                           |                        |
| 测试条件；<br>TESTING CONDITION;                                                       |                                           |                                           |                                                 |                                                  | 檢 測<br>INSPECTION     |                        | 復 核<br>CHECK                      |                                            | 确 認<br>APPROVAL                           |                        |
| 1. 测试仪器： HP 4191 A+16092 A<br>Testing Equipment:                                  |                                           |                                           |                                                 |                                                  | <div>赵<br/>利勤</div>   |                        | <div>李<br/>新义</div>               |                                            | <div>王<br/>传军</div>                       |                        |
| 2. 测试频率区间： 1MHZ-1000MHZ<br>Testing Frequency Range:                               |                                           |                                           |                                                 |                                                  |                       |                        |                                   |                                            |                                           |                        |
| 3. 测试绕组： Φ0.5*100L(mm)*0.5TS<br>Testing Coil Specification:                       |                                           |                                           |                                                 |                                                  |                       |                        |                                   |                                            |                                           |                        |