



ISO9001-2015  
Certificate No:672Q22020207194



No.T52410280006TC Date;APR 11,2024 No.T52310270397TC Date;apr 15,2023  
TEL: 19166347631 13423947631 www.yucores.com.cn

# 承認書

## SPECIFICATION FOR APPROVAL

客户名稱  
CUSTOMER

品名規格  
DESCRIPTION SCRC 300A

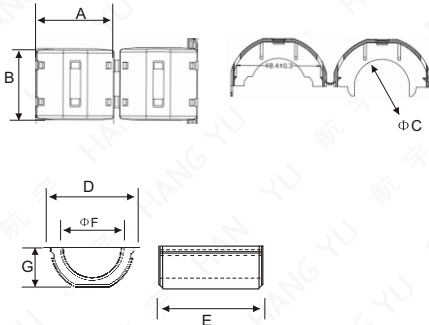
客户料號  
CUS. P/N

提出日期  
DATE 2025.05.12

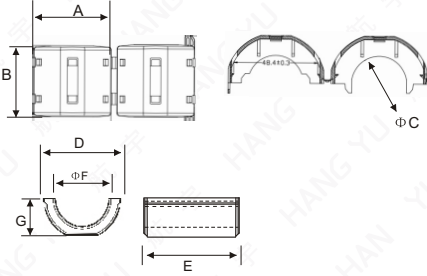
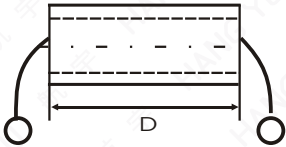
| 出 圖<br>RDAWING |                |                 |
|----------------|----------------|-----------------|
| 發 行<br>MADE    | 復 核<br>CHECKED | 確 認<br>APPROVED |
| 李光赫            | 方煜镠            | 梁琼              |
| 销售部：张 丽        |                |                 |

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

承 認 書  
SPECIFICATION FOR APPROVAL

| 客戶名稱<br>CUSTOMER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                  |                                             |                                                 | 日期<br>DATE                                       |                       | 2025.05.12        |                                   |                                  |                                  |                                  |                                                 |                                                  |                                           |                   |                                   |                                  |               |                |                        |                                             |                                         |                                     |                 |             |                                    |              |                        |   |                                                                                                                                                                                                                                                                                                                                      |             |        |              |     |    |      |                  |     |  |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|---------------------------------------------|-------------------------------------------------|--------------------------------------------------|-----------------------|-------------------|-----------------------------------|----------------------------------|----------------------------------|----------------------------------|-------------------------------------------------|--------------------------------------------------|-------------------------------------------|-------------------|-----------------------------------|----------------------------------|---------------|----------------|------------------------|---------------------------------------------|-----------------------------------------|-------------------------------------|-----------------|-------------|------------------------------------|--------------|------------------------|---|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------|--------------|-----|----|------|------------------|-----|--|--|
| 規 格<br>ITEM                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                  | SCRC 300A                                   |                                                 | 編 號<br>SERIAL NO.                                |                       |                   |                                   |                                  |                                  |                                  |                                                 |                                                  |                                           |                   |                                   |                                  |               |                |                        |                                             |                                         |                                     |                 |             |                                    |              |                        |   |                                                                                                                                                                                                                                                                                                                                      |             |        |              |     |    |      |                  |     |  |  |
| <div>1. 形狀尺寸(單位/毫米):<br/>SHAPE &amp; DIMENSION(unit/mm):</div> <div></div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                  |                                             |                                                 | A                                                |                       | 55.5 ± 1.0 mm     |                                   |                                  |                                  |                                  |                                                 |                                                  |                                           |                   |                                   |                                  |               |                |                        |                                             |                                         |                                     |                 |             |                                    |              |                        |   |                                                                                                                                                                                                                                                                                                                                      |             |        |              |     |    |      |                  |     |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                  |                                             |                                                 | B                                                |                       | 51.1 ± 1.0 mm     |                                   |                                  |                                  |                                  |                                                 |                                                  |                                           |                   |                                   |                                  |               |                |                        |                                             |                                         |                                     |                 |             |                                    |              |                        |   |                                                                                                                                                                                                                                                                                                                                      |             |        |              |     |    |      |                  |     |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                  |                                             |                                                 | C                                                |                       | 31.9 ± 1.0 mm     |                                   |                                  |                                  |                                  |                                                 |                                                  |                                           |                   |                                   |                                  |               |                |                        |                                             |                                         |                                     |                 |             |                                    |              |                        |   |                                                                                                                                                                                                                                                                                                                                      |             |        |              |     |    |      |                  |     |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                  |                                             |                                                 | D                                                |                       | 50 ± 1.5 mm       |                                   |                                  |                                  |                                  |                                                 |                                                  |                                           |                   |                                   |                                  |               |                |                        |                                             |                                         |                                     |                 |             |                                    |              |                        |   |                                                                                                                                                                                                                                                                                                                                      |             |        |              |     |    |      |                  |     |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                  |                                             |                                                 | E                                                |                       | 44 ± 1.5 mm       |                                   |                                  |                                  |                                  |                                                 |                                                  |                                           |                   |                                   |                                  |               |                |                        |                                             |                                         |                                     |                 |             |                                    |              |                        |   |                                                                                                                                                                                                                                                                                                                                      |             |        |              |     |    |      |                  |     |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                  |                                             |                                                 | F                                                |                       | 30 ± 1.0 mm       |                                   |                                  |                                  |                                  |                                                 |                                                  |                                           |                   |                                   |                                  |               |                |                        |                                             |                                         |                                     |                 |             |                                    |              |                        |   |                                                                                                                                                                                                                                                                                                                                      |             |        |              |     |    |      |                  |     |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                  |                                             |                                                 | G                                                |                       | 25 ± 0.8 mm       |                                   |                                  |                                  |                                  |                                                 |                                                  |                                           |                   |                                   |                                  |               |                |                        |                                             |                                         |                                     |                 |             |                                    |              |                        |   |                                                                                                                                                                                                                                                                                                                                      |             |        |              |     |    |      |                  |     |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                  |                                             |                                                 | H                                                |                       |                   |                                   |                                  |                                  |                                  |                                                 |                                                  |                                           |                   |                                   |                                  |               |                |                        |                                             |                                         |                                     |                 |             |                                    |              |                        |   |                                                                                                                                                                                                                                                                                                                                      |             |        |              |     |    |      |                  |     |  |  |
| <div>2. 電氣性能檢測項目:<br/>ELECTRICAL REQUIREMENTS:</div> <table><tr><td><input type="checkbox"/> L</td><td></td><td>TEST FREQ</td><td>KHZ<br/>MHZ</td></tr><tr><td><input type="checkbox"/> Q</td><td></td><td>TEST FREQ</td><td>KHZ<br/>MHZ</td></tr><tr><td rowspan="2"><input checked="" type="checkbox"/> Z</td><td>Z1=110Ω MIN</td><td>KHZ<br/>25 MHZ</td><td>Z2=175Ω MIN</td><td>KHZ<br/>100 MHZ</td></tr><tr><td>Z3=</td><td>KHZ<br/>MHZ</td><td>Z4=</td><td>KHZ<br/>MHZ</td></tr><tr><td>溫度<br/>TEMP</td><td>℃</td><td>濕 度<br/>HUMIDITY</td><td>%</td></tr><tr><td colspan="4">線 組<br/>WINDING Φ0.5x0.5TSx165L(mm)</td></tr></table>                                                                                                                                                                                                                                                                                                                                                         |                                  |                                             |                                                 | <input type="checkbox"/> L                       |                       | TEST FREQ         | KHZ<br>MHZ                        | <input type="checkbox"/> Q       |                                  | TEST FREQ                        | KHZ<br>MHZ                                      | <input checked="" type="checkbox"/> Z            | Z1=110Ω MIN                               | KHZ<br>25 MHZ     | Z2=175Ω MIN                       | KHZ<br>100 MHZ                   | Z3=           | KHZ<br>MHZ     | Z4=                    | KHZ<br>MHZ                                  | 溫度<br>TEMP                              | ℃                                   | 濕 度<br>HUMIDITY | %           | 線 組<br>WINDING Φ0.5x0.5TSx165L(mm) |              |                        |   | <div>測試儀器<br/>TEST INSTRUMENTS</div> <div>1. Q-METER:<br/>○ HP 4342A    ○ MQ-172</div> <div>2. L.C.R. METER:<br/>○ HP 4284A</div> <div>3. IMPEDANCE ANALYZER:<br/>○ HP 4396B    ○ HP 4191A    ØE4991A<br/>ØAgilent 16194A-TESTFIXTURE</div> <div>4. L-METER:<br/>○ TH 2817A</div> <div>5. DIGITAL MINI-OHMMETER:<br/>○ VP2941A</div> |             |        |              |     |    |      |                  |     |  |  |
| <input type="checkbox"/> L                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                  | TEST FREQ                                   | KHZ<br>MHZ                                      |                                                  |                       |                   |                                   |                                  |                                  |                                  |                                                 |                                                  |                                           |                   |                                   |                                  |               |                |                        |                                             |                                         |                                     |                 |             |                                    |              |                        |   |                                                                                                                                                                                                                                                                                                                                      |             |        |              |     |    |      |                  |     |  |  |
| <input type="checkbox"/> Q                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                  | TEST FREQ                                   | KHZ<br>MHZ                                      |                                                  |                       |                   |                                   |                                  |                                  |                                  |                                                 |                                                  |                                           |                   |                                   |                                  |               |                |                        |                                             |                                         |                                     |                 |             |                                    |              |                        |   |                                                                                                                                                                                                                                                                                                                                      |             |        |              |     |    |      |                  |     |  |  |
| <input checked="" type="checkbox"/> Z                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Z1=110Ω MIN                      | KHZ<br>25 MHZ                               | Z2=175Ω MIN                                     | KHZ<br>100 MHZ                                   |                       |                   |                                   |                                  |                                  |                                  |                                                 |                                                  |                                           |                   |                                   |                                  |               |                |                        |                                             |                                         |                                     |                 |             |                                    |              |                        |   |                                                                                                                                                                                                                                                                                                                                      |             |        |              |     |    |      |                  |     |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Z3=                              | KHZ<br>MHZ                                  | Z4=                                             | KHZ<br>MHZ                                       |                       |                   |                                   |                                  |                                  |                                  |                                                 |                                                  |                                           |                   |                                   |                                  |               |                |                        |                                             |                                         |                                     |                 |             |                                    |              |                        |   |                                                                                                                                                                                                                                                                                                                                      |             |        |              |     |    |      |                  |     |  |  |
| 溫度<br>TEMP                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | ℃                                | 濕 度<br>HUMIDITY                             | %                                               |                                                  |                       |                   |                                   |                                  |                                  |                                  |                                                 |                                                  |                                           |                   |                                   |                                  |               |                |                        |                                             |                                         |                                     |                 |             |                                    |              |                        |   |                                                                                                                                                                                                                                                                                                                                      |             |        |              |     |    |      |                  |     |  |  |
| 線 組<br>WINDING Φ0.5x0.5TSx165L(mm)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                  |                                             |                                                 |                                                  |                       |                   |                                   |                                  |                                  |                                  |                                                 |                                                  |                                           |                   |                                   |                                  |               |                |                        |                                             |                                         |                                     |                 |             |                                    |              |                        |   |                                                                                                                                                                                                                                                                                                                                      |             |        |              |     |    |      |                  |     |  |  |
| <div>3. 外觀標準: 依下表對照檢索:<br/>THE LIMIT OF BREAKAGE: CHECKED BELOW:</div> <table><tr><th>OD<br/>(mm)</th><th>0~5</th><th>5.1~10</th><th>10.1~15</th><th>15.1~20</th><th>20.1~25</th><th>25.1~30</th><th>30.1~35</th><th>35以上</th></tr><tr><td>缺陷面积<br/>Defect area<br/>(mm<sup>2</sup>)</td><td>≤1</td><td>≤2</td><td>≤3</td><td>≤4</td><td>≤5</td><td>≤6</td><td>≤7</td><td>≤8</td></tr><tr><td>缺陷个数<br/>Number of<br/>defects<br/>(≦)</td><td>1</td><td>2</td><td>3</td><td>3</td><td>3</td><td>3</td><td>2</td><td>2</td></tr></table>                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                  |                                             |                                                 | OD<br>(mm)                                       | 0~5                   | 5.1~10            | 10.1~15                           | 15.1~20                          | 20.1~25                          | 25.1~30                          | 30.1~35                                         | 35以上                                             | 缺陷面积<br>Defect area<br>(mm <sup>2</sup> ) | ≤1                | ≤2                                | ≤3                               | ≤4            | ≤5             | ≤6                     | ≤7                                          | ≤8                                      | 缺陷个数<br>Number of<br>defects<br>(≦) | 1               | 2           | 3                                  | 3            | 3                      | 3 | 2                                                                                                                                                                                                                                                                                                                                    | 2           |        |              |     |    |      |                  |     |  |  |
| OD<br>(mm)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0~5                              | 5.1~10                                      | 10.1~15                                         | 15.1~20                                          | 20.1~25               | 25.1~30           | 30.1~35                           | 35以上                             |                                  |                                  |                                                 |                                                  |                                           |                   |                                   |                                  |               |                |                        |                                             |                                         |                                     |                 |             |                                    |              |                        |   |                                                                                                                                                                                                                                                                                                                                      |             |        |              |     |    |      |                  |     |  |  |
| 缺陷面积<br>Defect area<br>(mm <sup>2</sup> )                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | ≤1                               | ≤2                                          | ≤3                                              | ≤4                                               | ≤5                    | ≤6                | ≤7                                | ≤8                               |                                  |                                  |                                                 |                                                  |                                           |                   |                                   |                                  |               |                |                        |                                             |                                         |                                     |                 |             |                                    |              |                        |   |                                                                                                                                                                                                                                                                                                                                      |             |        |              |     |    |      |                  |     |  |  |
| 缺陷个数<br>Number of<br>defects<br>(≦)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1                                | 2                                           | 3                                               | 3                                                | 3                     | 3                 | 2                                 | 2                                |                                  |                                  |                                                 |                                                  |                                           |                   |                                   |                                  |               |                |                        |                                             |                                         |                                     |                 |             |                                    |              |                        |   |                                                                                                                                                                                                                                                                                                                                      |             |        |              |     |    |      |                  |     |  |  |
| <div>4.材質特性 MATERIAL CHARACTERISTICS</div> <table><tr><td>材料<br/>牌號<br/>Mate-<br/>rial</td><td>初始磁導率<br/>Initial<br/>Permeability</td><td>比損耗因子<br/>Relative<br/>Loss Factor</td><td>比溫度系數<br/>Relative<br/>Temperature<br/>Coefficient</td><td>飽和磁通密度<br/>Saturation<br/>Magnetic Flux<br/>Density</td><td>剩 磁<br/>Reman-<br/>ence</td><td>矯頑力<br/>Coercivity</td><td>居裏溫度<br/>Curie<br/>Tempera-<br/>ture</td><td>電阻率<br/>Electrical<br/>Resistivity</td><td>密度<br/>Density</td></tr><tr><td>Unit<br/>symbol</td><td>μ<sub>i</sub><br/>±20%</td><td>Tan δ / μ<sub>i</sub><br/>×10<sup>-6</sup></td><td>α μ<sub>i</sub> γ<br/>×10<sup>-6</sup></td><td>B<sub>s</sub><br/>(MT)</td><td>Br<br/>(MT)</td><td>HC<br/>(A/m)</td><td>T<sub>c</sub><br/>(℃)</td><td>ρ<br/>(Ω · m)</td><td>d<br/>g/cm<sup>3</sup></td></tr><tr><td></td><td>850</td><td>16 (0.1MHz)</td><td>5 - 10</td><td>280(1600A/m)</td><td>200</td><td>20</td><td>&gt;130</td><td>&gt;10<sup>5</sup></td><td>4.6</td></tr></table> |                                  |                                             |                                                 |                                                  |                       |                   |                                   | 材料<br>牌號<br>Mate-<br>rial        | 初始磁導率<br>Initial<br>Permeability | 比損耗因子<br>Relative<br>Loss Factor | 比溫度系數<br>Relative<br>Temperature<br>Coefficient | 飽和磁通密度<br>Saturation<br>Magnetic Flux<br>Density | 剩 磁<br>Reman-<br>ence                     | 矯頑力<br>Coercivity | 居裏溫度<br>Curie<br>Tempera-<br>ture | 電阻率<br>Electrical<br>Resistivity | 密度<br>Density | Unit<br>symbol | μ <sub>i</sub><br>±20% | Tan δ / μ <sub>i</sub><br>×10 <sup>-6</sup> | α μ <sub>i</sub> γ<br>×10 <sup>-6</sup> | B <sub>s</sub><br>(MT)              | Br<br>(MT)      | HC<br>(A/m) | T <sub>c</sub><br>(℃)              | ρ<br>(Ω · m) | d<br>g/cm <sup>3</sup> |   | 850                                                                                                                                                                                                                                                                                                                                  | 16 (0.1MHz) | 5 - 10 | 280(1600A/m) | 200 | 20 | >130 | >10 <sup>5</sup> | 4.6 |  |  |
| 材料<br>牌號<br>Mate-<br>rial                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 初始磁導率<br>Initial<br>Permeability | 比損耗因子<br>Relative<br>Loss Factor            | 比溫度系數<br>Relative<br>Temperature<br>Coefficient | 飽和磁通密度<br>Saturation<br>Magnetic Flux<br>Density | 剩 磁<br>Reman-<br>ence | 矯頑力<br>Coercivity | 居裏溫度<br>Curie<br>Tempera-<br>ture | 電阻率<br>Electrical<br>Resistivity | 密度<br>Density                    |                                  |                                                 |                                                  |                                           |                   |                                   |                                  |               |                |                        |                                             |                                         |                                     |                 |             |                                    |              |                        |   |                                                                                                                                                                                                                                                                                                                                      |             |        |              |     |    |      |                  |     |  |  |
| Unit<br>symbol                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | μ <sub>i</sub><br>±20%           | Tan δ / μ <sub>i</sub><br>×10 <sup>-6</sup> | α μ <sub>i</sub> γ<br>×10 <sup>-6</sup>         | B <sub>s</sub><br>(MT)                           | Br<br>(MT)            | HC<br>(A/m)       | T <sub>c</sub><br>(℃)             | ρ<br>(Ω · m)                     | d<br>g/cm <sup>3</sup>           |                                  |                                                 |                                                  |                                           |                   |                                   |                                  |               |                |                        |                                             |                                         |                                     |                 |             |                                    |              |                        |   |                                                                                                                                                                                                                                                                                                                                      |             |        |              |     |    |      |                  |     |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 850                              | 16 (0.1MHz)                                 | 5 - 10                                          | 280(1600A/m)                                     | 200                   | 20                | >130                              | >10 <sup>5</sup>                 | 4.6                              |                                  |                                                 |                                                  |                                           |                   |                                   |                                  |               |                |                        |                                             |                                         |                                     |                 |             |                                    |              |                        |   |                                                                                                                                                                                                                                                                                                                                      |             |        |              |     |    |      |                  |     |  |  |

檢驗數據  
INSPECTION DATA

|                                             |                                  |                                                 |       |                                                                                                                                      |                                                                                     |      |                |       |                |       |     |   |
|---------------------------------------------|----------------------------------|-------------------------------------------------|-------|--------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------|----------------|-------|----------------|-------|-----|---|
| 客戶名稱<br>CUSTOMER                            |                                  |                                                 |       | 日期<br>DATE                                                                                                                           | 2025.05.12                                                                          |      | 數量<br>QUANTITY | 5PCS  |                |       |     |   |
| 編號<br>SERIAL NO.                            |                                  |                                                 |       | 1. 形狀尺寸(單位/毫米):<br>SHAPE & DIMENSION(unit/mm):<br> |                                                                                     |      |                |       |                |       |     |   |
| 規格<br>ITEM                                  |                                  | SCRC 300A                                       |       |                                                                                                                                      |                                                                                     |      |                |       |                |       |     |   |
| 線組<br>WINDING                               |                                  | Φ0.5x0.5TSx165L(mm)                             |       |                                                                                                                                      |                                                                                     |      |                |       |                |       |     |   |
| 測試頻率<br>TEST FREQ                           |                                  | Z1= 25 KHZ<br>Z2= 100 KHZ<br>Z3= KHZ<br>Z4= KHZ |       |                                                                                                                                      |                                                                                     |      |                |       |                |       |     |   |
| 溫度<br>TEMP                                  |                                  | ℃                                               |       | 濕度<br>HUMIDITY                                                                                                                       |                                                                                     |      |                | %     |                |       |     |   |
| 項目<br>TEST ITEM                             | 電氣性能<br>ELECTRIC CHARACTERISTICS |                                                 |       |                                                                                                                                      | 尺寸(單位:毫米)<br>DIMENSION(unit:mm)                                                     |      |                |       |                |       |     |   |
|                                             | Z1(Ω)                            | Z2(Ω)                                           | Z3(Ω) | Z4(Ω)                                                                                                                                | A                                                                                   | B    | C              | D     | E              | F     | G   | H |
|                                             | 110                              | 175                                             |       |                                                                                                                                      | 55.5                                                                                | 51.1 | 31.9           | 50    | 44             | 30    | 25  |   |
| +                                           | /                                | /                                               |       |                                                                                                                                      | 1.0                                                                                 | 1.0  | 1.0            | 1.5   | 1.5            | 1.0   | 0.8 |   |
| -                                           | 0                                | 0                                               |       |                                                                                                                                      | 1.0                                                                                 | 1.0  | 1.0            | 1.5   | 1.5            | 1.0   | 0.8 |   |
| 1                                           | 158.8                            | 257.6                                           |       |                                                                                                                                      |                                                                                     |      |                | 50.23 | 43.90          | 30.35 |     |   |
| 2                                           | 158.6                            | 258.2                                           |       |                                                                                                                                      |                                                                                     |      |                | 50.22 | 43.94          | 30.33 |     |   |
| 3                                           | 159.6                            | 257.7                                           |       |                                                                                                                                      |                                                                                     |      |                | 50.38 | 43.92          | 30.31 |     |   |
| 4                                           | 159.0                            | 257.9                                           |       |                                                                                                                                      |                                                                                     |      |                | 50.29 | 43.89          | 30.29 |     |   |
| 5                                           | 160.2                            | 258.6                                           |       |                                                                                                                                      |                                                                                     |      |                | 50.33 | 43.88          | 30.40 |     |   |
| 6                                           | 158.4                            | 259.0                                           |       |                                                                                                                                      |                                                                                     |      |                | 50.30 | 43.94          | 30.35 |     |   |
| 7                                           | 158.6                            | 259.1                                           |       |                                                                                                                                      |                                                                                     |      |                | 50.31 | 43.93          | 30.28 |     |   |
| 8                                           | 159.6                            | 258.6                                           |       |                                                                                                                                      |                                                                                     |      |                | 50.29 | 43.90          | 30.31 |     |   |
| 9                                           | 159.0                            | 257.0                                           |       |                                                                                                                                      |                                                                                     |      |                | 50.28 | 43.89          | 30.30 |     |   |
| 10                                          | 160.1                            | 257.9                                           |       |                                                                                                                                      |                                                                                     |      |                | 50.27 | 43.89          | 30.38 |     |   |
| X̄                                          | 159.19                           | 258.16                                          |       |                                                                                                                                      |                                                                                     |      |                | 50.29 | 43.91          | 30.33 |     |   |
| Y/N                                         | Y                                | Y                                               |       |                                                                                                                                      |                                                                                     |      |                | Y     | Y              | Y     |     |   |
| 測試儀器:<br>TEST INSTRUMENTS:<br>E4991A+16194A |                                  |                                                 |       |                                                                                                                                      |  |      |                |       |                |       |     |   |
|                                             |                                  |                                                 |       |                                                                                                                                      | 檢驗<br>INSPECTED                                                                     |      | 復核<br>CHECKED  |       | 確認<br>APPROVED |       |     |   |
|                                             |                                  |                                                 |       |                                                                                                                                      | 李光赫                                                                                 |      | 方煜镠            |       | 梁琮             |       |     |   |

阻抗 - 頻率曲綫

IMPEDANCE V.S FREQUENCY (Z-Y)

