

承 認 書

SPECIFICATION FOR APPROVAL

|           |                                               |
|-----------|-----------------------------------------------|
| 客 戶       |                                               |
| CUSTOMER: |                                               |
| 產 品 品 名 : |                                               |
| CUST P/N: | YM-无线充发射线圈模组                                  |
| 客 戶 料 號:  |                                               |
| FINE P/N: | SW47A                                         |
| 產 品 規 格   |                                               |
| DESC:     | TX43.5*0.8-10TS-0.15*15P ( 含3铝 ) -7.2uH-160mm |
| 日 期       |                                               |
| DATE:     | 2025/08/19                                    |
| 版 本:      |                                               |
| Version:  | A.0                                           |

| 擬制<br>PREPARED BY | 審核<br>CHECKED BY | 批准<br>APPROVED BY | 客戶承認<br>CUSTOMER APPROVE |
|-------------------|------------------|-------------------|--------------------------|
|                   |                  |                   |                          |

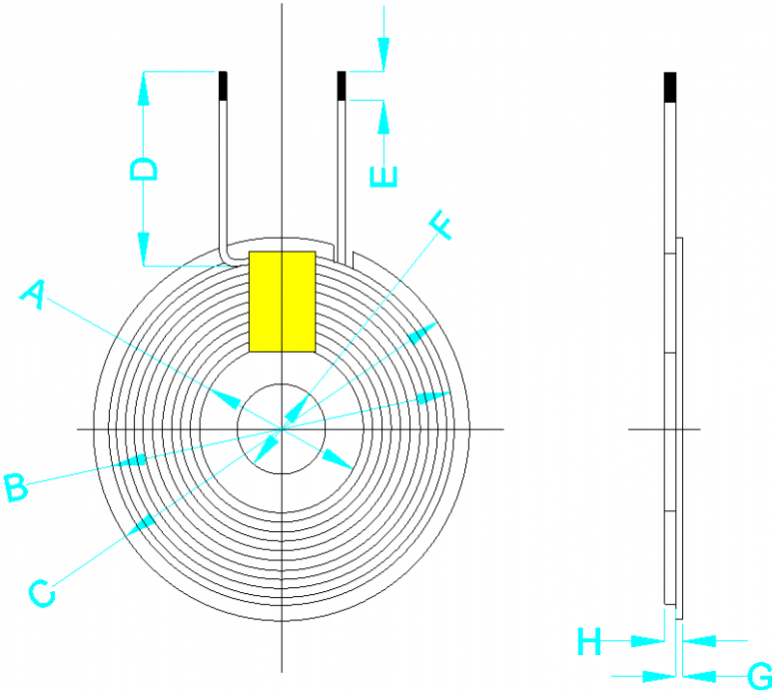
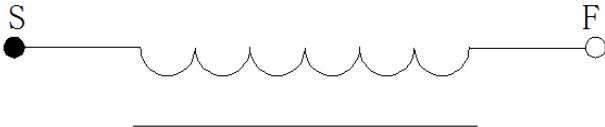
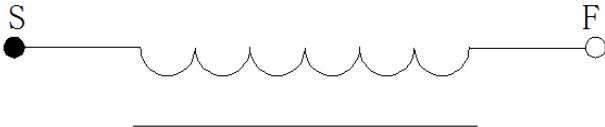
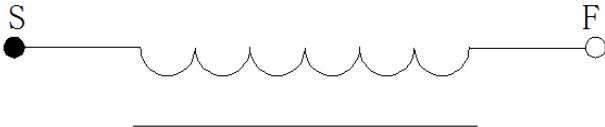
Shenzhen yongman digital co., LTD

Floor 2, Building A, Jinyuxin Industrial Zone, No.111, Pinshun Road, Guihua Village,  
Guanl an Sub-District, Longhua New District 518000 Shenzhen

TEL: 13714532610



SPECIFICATION

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                |                                                     |                     |                        |                                                 |           |           |                |                |                     |                        |                           |   |     |      |         |                  |             |                |        |   |      |     |                |             |                |  |                                                 |     |                                                                                                                                   |           |             |                |  |  |  |                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |           |                |  |            |             |                           |  |   |   |   |                  |      |     |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |           |            |                |                     |                        |                         |  |   |      |     |                 |             |                |  |   |      |     |                |             |                |  |   |     |     |           |             |                |  |                        |  |  |  |                       |  |  |  |  |  |  |  |  |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|-----------------------------------------------------|---------------------|------------------------|-------------------------------------------------|-----------|-----------|----------------|----------------|---------------------|------------------------|---------------------------|---|-----|------|---------|------------------|-------------|----------------|--------|---|------|-----|----------------|-------------|----------------|--|-------------------------------------------------|-----|-----------------------------------------------------------------------------------------------------------------------------------|-----------|-------------|----------------|--|--|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|-----------|----------------|--|------------|-------------|---------------------------|--|---|---|---|------------------|------|-----|--|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|-----------|------------|----------------|---------------------|------------------------|-------------------------|--|---|------|-----|-----------------|-------------|----------------|--|---|------|-----|----------------|-------------|----------------|--|---|-----|-----|-----------|-------------|----------------|--|------------------------|--|--|--|-----------------------|--|--|--|--|--|--|--|--|--|
| 产 品 规 格<br>DESC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                | TX43.5*0.8-10TS-0.15*15P<br>( 含 3 铝 ) --7.2uH-160mm |                     | 版<br>Rev: A.0          | 客 户 CUST:                                       |           |           |                |                |                     |                        |                           |   |     |      |         |                  |             |                |        |   |      |     |                |             |                |  |                                                 |     |                                                                                                                                   |           |             |                |  |  |  |                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |           |                |  |            |             |                           |  |   |   |   |                  |      |     |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |           |            |                |                     |                        |                         |  |   |      |     |                 |             |                |  |   |      |     |                |             |                |  |   |     |     |           |             |                |  |                        |  |  |  |                       |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                |                                                     |                     |                        | 客 户 料 号 CUST P/N:                               | SW47A     |           |                |                |                     |                        |                           |   |     |      |         |                  |             |                |        |   |      |     |                |             |                |  |                                                 |     |                                                                                                                                   |           |             |                |  |  |  |                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |           |                |  |            |             |                           |  |   |   |   |                  |      |     |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |           |            |                |                     |                        |                         |  |   |      |     |                 |             |                |  |   |      |     |                |             |                |  |   |     |     |           |             |                |  |                        |  |  |  |                       |  |  |  |  |  |  |  |  |  |
| <div>一、尺寸 DIMENSION:(mm)</div> <div></div> <tr><td>A</td><td>22.6±0.5</td></tr> <tr><td>B</td><td>41.7±1</td></tr> <tr><td>C</td><td>43.5±0.6</td></tr> <tr><td>D</td><td>160±2</td></tr> <tr><td>E</td><td>3±1</td></tr> <tr><td>F</td><td>5.3±0.4</td></tr> <tr><td>G</td><td>0.75±0.06</td></tr> <tr><td>H</td><td>1.7MAX</td></tr> <tr><td></td><td></td></tr> <tr><td colspan="5"></td><td colspan="2">注:<br/>1.线圈为逆时针方向<br/>2.线圈背面贴双面背胶<br/>3.出线处贴8MM高温胶</td></tr> <tr><td colspan="5"><div>二、原理图 SCHEMATIC DIAGRAM</div><div></div></td><td colspan="2"></td></tr> <tr><td colspan="7"><div>三、绕线参数 Winding Specification:</div><table><tr><td>序号<br/>NO.</td><td colspan="2">端子<br/>TERMINAL</td><td>线径<br/>WIRE</td><td>圈数<br/>Turns</td><td colspan="2">绕线方向<br/>Winding Direction</td></tr><tr><td>1</td><td>S</td><td>F</td><td>0.15*15P ( 含3铝 )</td><td>10Ts</td><td colspan="2">CCW</td></tr></table></td></tr> <tr><td colspan="7"><div>四、电气特性 ELECTRICAL CHARACTERISTICS:</div><div>温度 TEMPERATURE:25±10℃, 湿度 RELATIVE HUMIDITY:65±20%</div><table><tr><td>序号<br/>NO.</td><td>项目<br/>ITEM</td><td>端子<br/>TERMINAL</td><td>标准<br/>SPECIFICATION</td><td>测试条件<br/>TEST FREQUENCY</td><td colspan="2">测试仪器<br/>TEST EQUIPMENTS</td></tr><tr><td>1</td><td>IND.</td><td>S-F</td><td>3.0uH ± 10%单独线圈</td><td>100KHz/1.0V</td><td colspan="2">LCR METER 106X</td></tr><tr><td>2</td><td>IND.</td><td>S-F</td><td>7.2uH ± 10%带磁片</td><td>100KHz/1.0V</td><td colspan="2">LCR METER 106X</td></tr><tr><td>3</td><td>DCR</td><td>S-F</td><td>150mΩ Max</td><td>100KHz/1.0V</td><td colspan="2">LCR METER 106X</td></tr></table></td></tr> <tr><td colspan="4">拟制/日期 PREPARED BY/DATE</td><td colspan="3">审核/日期 CHECKED BY/DATE</td></tr> <tr><td colspan="4"></td><td colspan="3"></td></tr> |                |                                                     |                     |                        | A                                               | 22.6±0.5  | B         | 41.7±1         | C              | 43.5±0.6            | D                      | 160±2                     | E | 3±1 | F    | 5.3±0.4 | G                | 0.75±0.06   | H              | 1.7MAX |   |      |     |                |             |                |  | 注:<br>1.线圈为逆时针方向<br>2.线圈背面贴双面背胶<br>3.出线处贴8MM高温胶 |     | <div>二、原理图 SCHEMATIC DIAGRAM</div> <div></div> |           |             |                |  |  |  | <div>三、绕线参数 Winding Specification:</div> <table><tr><td>序号<br/>NO.</td><td colspan="2">端子<br/>TERMINAL</td><td>线径<br/>WIRE</td><td>圈数<br/>Turns</td><td colspan="2">绕线方向<br/>Winding Direction</td></tr><tr><td>1</td><td>S</td><td>F</td><td>0.15*15P ( 含3铝 )</td><td>10Ts</td><td colspan="2">CCW</td></tr></table> |  |  |  |  |  |  | 序号<br>NO. | 端子<br>TERMINAL |  | 线径<br>WIRE | 圈数<br>Turns | 绕线方向<br>Winding Direction |  | 1 | S | F | 0.15*15P ( 含3铝 ) | 10Ts | CCW |  | <div>四、电气特性 ELECTRICAL CHARACTERISTICS:</div> <div>温度 TEMPERATURE:25±10℃, 湿度 RELATIVE HUMIDITY:65±20%</div> <table><tr><td>序号<br/>NO.</td><td>项目<br/>ITEM</td><td>端子<br/>TERMINAL</td><td>标准<br/>SPECIFICATION</td><td>测试条件<br/>TEST FREQUENCY</td><td colspan="2">测试仪器<br/>TEST EQUIPMENTS</td></tr><tr><td>1</td><td>IND.</td><td>S-F</td><td>3.0uH ± 10%单独线圈</td><td>100KHz/1.0V</td><td colspan="2">LCR METER 106X</td></tr><tr><td>2</td><td>IND.</td><td>S-F</td><td>7.2uH ± 10%带磁片</td><td>100KHz/1.0V</td><td colspan="2">LCR METER 106X</td></tr><tr><td>3</td><td>DCR</td><td>S-F</td><td>150mΩ Max</td><td>100KHz/1.0V</td><td colspan="2">LCR METER 106X</td></tr></table> |  |  |  |  |  |  | 序号<br>NO. | 项目<br>ITEM | 端子<br>TERMINAL | 标准<br>SPECIFICATION | 测试条件<br>TEST FREQUENCY | 测试仪器<br>TEST EQUIPMENTS |  | 1 | IND. | S-F | 3.0uH ± 10%单独线圈 | 100KHz/1.0V | LCR METER 106X |  | 2 | IND. | S-F | 7.2uH ± 10%带磁片 | 100KHz/1.0V | LCR METER 106X |  | 3 | DCR | S-F | 150mΩ Max | 100KHz/1.0V | LCR METER 106X |  | 拟制/日期 PREPARED BY/DATE |  |  |  | 审核/日期 CHECKED BY/DATE |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                |                                                     |                     |                        | A                                               | 22.6±0.5  |           |                |                |                     |                        |                           |   |     |      |         |                  |             |                |        |   |      |     |                |             |                |  |                                                 |     |                                                                                                                                   |           |             |                |  |  |  |                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |           |                |  |            |             |                           |  |   |   |   |                  |      |     |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |           |            |                |                     |                        |                         |  |   |      |     |                 |             |                |  |   |      |     |                |             |                |  |   |     |     |           |             |                |  |                        |  |  |  |                       |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                |                                                     |                     |                        | B                                               | 41.7±1    |           |                |                |                     |                        |                           |   |     |      |         |                  |             |                |        |   |      |     |                |             |                |  |                                                 |     |                                                                                                                                   |           |             |                |  |  |  |                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |           |                |  |            |             |                           |  |   |   |   |                  |      |     |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |           |            |                |                     |                        |                         |  |   |      |     |                 |             |                |  |   |      |     |                |             |                |  |   |     |     |           |             |                |  |                        |  |  |  |                       |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                |                                                     |                     |                        | C                                               | 43.5±0.6  |           |                |                |                     |                        |                           |   |     |      |         |                  |             |                |        |   |      |     |                |             |                |  |                                                 |     |                                                                                                                                   |           |             |                |  |  |  |                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |           |                |  |            |             |                           |  |   |   |   |                  |      |     |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |           |            |                |                     |                        |                         |  |   |      |     |                 |             |                |  |   |      |     |                |             |                |  |   |     |     |           |             |                |  |                        |  |  |  |                       |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                |                                                     |                     |                        | D                                               | 160±2     |           |                |                |                     |                        |                           |   |     |      |         |                  |             |                |        |   |      |     |                |             |                |  |                                                 |     |                                                                                                                                   |           |             |                |  |  |  |                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |           |                |  |            |             |                           |  |   |   |   |                  |      |     |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |           |            |                |                     |                        |                         |  |   |      |     |                 |             |                |  |   |      |     |                |             |                |  |   |     |     |           |             |                |  |                        |  |  |  |                       |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                |                                                     |                     |                        | E                                               | 3±1       |           |                |                |                     |                        |                           |   |     |      |         |                  |             |                |        |   |      |     |                |             |                |  |                                                 |     |                                                                                                                                   |           |             |                |  |  |  |                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |           |                |  |            |             |                           |  |   |   |   |                  |      |     |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |           |            |                |                     |                        |                         |  |   |      |     |                 |             |                |  |   |      |     |                |             |                |  |   |     |     |           |             |                |  |                        |  |  |  |                       |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                |                                                     |                     |                        | F                                               | 5.3±0.4   |           |                |                |                     |                        |                           |   |     |      |         |                  |             |                |        |   |      |     |                |             |                |  |                                                 |     |                                                                                                                                   |           |             |                |  |  |  |                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |           |                |  |            |             |                           |  |   |   |   |                  |      |     |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |           |            |                |                     |                        |                         |  |   |      |     |                 |             |                |  |   |      |     |                |             |                |  |   |     |     |           |             |                |  |                        |  |  |  |                       |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                |                                                     |                     |                        | G                                               | 0.75±0.06 |           |                |                |                     |                        |                           |   |     |      |         |                  |             |                |        |   |      |     |                |             |                |  |                                                 |     |                                                                                                                                   |           |             |                |  |  |  |                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |           |                |  |            |             |                           |  |   |   |   |                  |      |     |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |           |            |                |                     |                        |                         |  |   |      |     |                 |             |                |  |   |      |     |                |             |                |  |   |     |     |           |             |                |  |                        |  |  |  |                       |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                |                                                     |                     |                        | H                                               | 1.7MAX    |           |                |                |                     |                        |                           |   |     |      |         |                  |             |                |        |   |      |     |                |             |                |  |                                                 |     |                                                                                                                                   |           |             |                |  |  |  |                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |           |                |  |            |             |                           |  |   |   |   |                  |      |     |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |           |            |                |                     |                        |                         |  |   |      |     |                 |             |                |  |   |      |     |                |             |                |  |   |     |     |           |             |                |  |                        |  |  |  |                       |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                |                                                     |                     |                        |                                                 |           |           |                |                |                     |                        |                           |   |     |      |         |                  |             |                |        |   |      |     |                |             |                |  |                                                 |     |                                                                                                                                   |           |             |                |  |  |  |                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |           |                |  |            |             |                           |  |   |   |   |                  |      |     |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |           |            |                |                     |                        |                         |  |   |      |     |                 |             |                |  |   |      |     |                |             |                |  |   |     |     |           |             |                |  |                        |  |  |  |                       |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                |                                                     |                     |                        | 注:<br>1.线圈为逆时针方向<br>2.线圈背面贴双面背胶<br>3.出线处贴8MM高温胶 |           |           |                |                |                     |                        |                           |   |     |      |         |                  |             |                |        |   |      |     |                |             |                |  |                                                 |     |                                                                                                                                   |           |             |                |  |  |  |                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |           |                |  |            |             |                           |  |   |   |   |                  |      |     |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |           |            |                |                     |                        |                         |  |   |      |     |                 |             |                |  |   |      |     |                |             |                |  |   |     |     |           |             |                |  |                        |  |  |  |                       |  |  |  |  |  |  |  |  |  |
| <div>二、原理图 SCHEMATIC DIAGRAM</div> <div></div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                |                                                     |                     |                        |                                                 |           |           |                |                |                     |                        |                           |   |     |      |         |                  |             |                |        |   |      |     |                |             |                |  |                                                 |     |                                                                                                                                   |           |             |                |  |  |  |                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |           |                |  |            |             |                           |  |   |   |   |                  |      |     |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |           |            |                |                     |                        |                         |  |   |      |     |                 |             |                |  |   |      |     |                |             |                |  |   |     |     |           |             |                |  |                        |  |  |  |                       |  |  |  |  |  |  |  |  |  |
| <div>三、绕线参数 Winding Specification:</div> <table><tr><td>序号<br/>NO.</td><td colspan="2">端子<br/>TERMINAL</td><td>线径<br/>WIRE</td><td>圈数<br/>Turns</td><td colspan="2">绕线方向<br/>Winding Direction</td></tr><tr><td>1</td><td>S</td><td>F</td><td>0.15*15P ( 含3铝 )</td><td>10Ts</td><td colspan="2">CCW</td></tr></table>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                |                                                     |                     |                        |                                                 |           | 序号<br>NO. | 端子<br>TERMINAL |                | 线径<br>WIRE          | 圈数<br>Turns            | 绕线方向<br>Winding Direction |   | 1   | S    | F       | 0.15*15P ( 含3铝 ) | 10Ts        | CCW            |        |   |      |     |                |             |                |  |                                                 |     |                                                                                                                                   |           |             |                |  |  |  |                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |           |                |  |            |             |                           |  |   |   |   |                  |      |     |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |           |            |                |                     |                        |                         |  |   |      |     |                 |             |                |  |   |      |     |                |             |                |  |   |     |     |           |             |                |  |                        |  |  |  |                       |  |  |  |  |  |  |  |  |  |
| 序号<br>NO.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 端子<br>TERMINAL |                                                     | 线径<br>WIRE          | 圈数<br>Turns            | 绕线方向<br>Winding Direction                       |           |           |                |                |                     |                        |                           |   |     |      |         |                  |             |                |        |   |      |     |                |             |                |  |                                                 |     |                                                                                                                                   |           |             |                |  |  |  |                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |           |                |  |            |             |                           |  |   |   |   |                  |      |     |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |           |            |                |                     |                        |                         |  |   |      |     |                 |             |                |  |   |      |     |                |             |                |  |   |     |     |           |             |                |  |                        |  |  |  |                       |  |  |  |  |  |  |  |  |  |
| 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | S              | F                                                   | 0.15*15P ( 含3铝 )    | 10Ts                   | CCW                                             |           |           |                |                |                     |                        |                           |   |     |      |         |                  |             |                |        |   |      |     |                |             |                |  |                                                 |     |                                                                                                                                   |           |             |                |  |  |  |                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |           |                |  |            |             |                           |  |   |   |   |                  |      |     |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |           |            |                |                     |                        |                         |  |   |      |     |                 |             |                |  |   |      |     |                |             |                |  |   |     |     |           |             |                |  |                        |  |  |  |                       |  |  |  |  |  |  |  |  |  |
| <div>四、电气特性 ELECTRICAL CHARACTERISTICS:</div> <div>温度 TEMPERATURE:25±10℃, 湿度 RELATIVE HUMIDITY:65±20%</div> <table><tr><td>序号<br/>NO.</td><td>项目<br/>ITEM</td><td>端子<br/>TERMINAL</td><td>标准<br/>SPECIFICATION</td><td>测试条件<br/>TEST FREQUENCY</td><td colspan="2">测试仪器<br/>TEST EQUIPMENTS</td></tr><tr><td>1</td><td>IND.</td><td>S-F</td><td>3.0uH ± 10%单独线圈</td><td>100KHz/1.0V</td><td colspan="2">LCR METER 106X</td></tr><tr><td>2</td><td>IND.</td><td>S-F</td><td>7.2uH ± 10%带磁片</td><td>100KHz/1.0V</td><td colspan="2">LCR METER 106X</td></tr><tr><td>3</td><td>DCR</td><td>S-F</td><td>150mΩ Max</td><td>100KHz/1.0V</td><td colspan="2">LCR METER 106X</td></tr></table>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                |                                                     |                     |                        |                                                 |           | 序号<br>NO. | 项目<br>ITEM     | 端子<br>TERMINAL | 标准<br>SPECIFICATION | 测试条件<br>TEST FREQUENCY | 测试仪器<br>TEST EQUIPMENTS   |   | 1   | IND. | S-F     | 3.0uH ± 10%单独线圈  | 100KHz/1.0V | LCR METER 106X |        | 2 | IND. | S-F | 7.2uH ± 10%带磁片 | 100KHz/1.0V | LCR METER 106X |  | 3                                               | DCR | S-F                                                                                                                               | 150mΩ Max | 100KHz/1.0V | LCR METER 106X |  |  |  |                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |           |                |  |            |             |                           |  |   |   |   |                  |      |     |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |           |            |                |                     |                        |                         |  |   |      |     |                 |             |                |  |   |      |     |                |             |                |  |   |     |     |           |             |                |  |                        |  |  |  |                       |  |  |  |  |  |  |  |  |  |
| 序号<br>NO.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 项目<br>ITEM     | 端子<br>TERMINAL                                      | 标准<br>SPECIFICATION | 测试条件<br>TEST FREQUENCY | 测试仪器<br>TEST EQUIPMENTS                         |           |           |                |                |                     |                        |                           |   |     |      |         |                  |             |                |        |   |      |     |                |             |                |  |                                                 |     |                                                                                                                                   |           |             |                |  |  |  |                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |           |                |  |            |             |                           |  |   |   |   |                  |      |     |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |           |            |                |                     |                        |                         |  |   |      |     |                 |             |                |  |   |      |     |                |             |                |  |   |     |     |           |             |                |  |                        |  |  |  |                       |  |  |  |  |  |  |  |  |  |
| 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | IND.           | S-F                                                 | 3.0uH ± 10%单独线圈     | 100KHz/1.0V            | LCR METER 106X                                  |           |           |                |                |                     |                        |                           |   |     |      |         |                  |             |                |        |   |      |     |                |             |                |  |                                                 |     |                                                                                                                                   |           |             |                |  |  |  |                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |           |                |  |            |             |                           |  |   |   |   |                  |      |     |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |           |            |                |                     |                        |                         |  |   |      |     |                 |             |                |  |   |      |     |                |             |                |  |   |     |     |           |             |                |  |                        |  |  |  |                       |  |  |  |  |  |  |  |  |  |
| 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | IND.           | S-F                                                 | 7.2uH ± 10%带磁片      | 100KHz/1.0V            | LCR METER 106X                                  |           |           |                |                |                     |                        |                           |   |     |      |         |                  |             |                |        |   |      |     |                |             |                |  |                                                 |     |                                                                                                                                   |           |             |                |  |  |  |                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |           |                |  |            |             |                           |  |   |   |   |                  |      |     |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |           |            |                |                     |                        |                         |  |   |      |     |                 |             |                |  |   |      |     |                |             |                |  |   |     |     |           |             |                |  |                        |  |  |  |                       |  |  |  |  |  |  |  |  |  |
| 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | DCR            | S-F                                                 | 150mΩ Max           | 100KHz/1.0V            | LCR METER 106X                                  |           |           |                |                |                     |                        |                           |   |     |      |         |                  |             |                |        |   |      |     |                |             |                |  |                                                 |     |                                                                                                                                   |           |             |                |  |  |  |                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |           |                |  |            |             |                           |  |   |   |   |                  |      |     |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |           |            |                |                     |                        |                         |  |   |      |     |                 |             |                |  |   |      |     |                |             |                |  |   |     |     |           |             |                |  |                        |  |  |  |                       |  |  |  |  |  |  |  |  |  |
| 拟制/日期 PREPARED BY/DATE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                |                                                     |                     | 审核/日期 CHECKED BY/DATE  |                                                 |           |           |                |                |                     |                        |                           |   |     |      |         |                  |             |                |        |   |      |     |                |             |                |  |                                                 |     |                                                                                                                                   |           |             |                |  |  |  |                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |           |                |  |            |             |                           |  |   |   |   |                  |      |     |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |           |            |                |                     |                        |                         |  |   |      |     |                 |             |                |  |   |      |     |                |             |                |  |   |     |     |           |             |                |  |                        |  |  |  |                       |  |  |  |  |  |  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                |                                                     |                     |                        |                                                 |           |           |                |                |                     |                        |                           |   |     |      |         |                  |             |                |        |   |      |     |                |             |                |  |                                                 |     |                                                                                                                                   |           |             |                |  |  |  |                                                                                                                                                                                                                                                                                                                       |  |  |  |  |  |  |           |                |  |            |             |                           |  |   |   |   |                  |      |     |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |           |            |                |                     |                        |                         |  |   |      |     |                 |             |                |  |   |      |     |                |             |                |  |   |     |     |           |             |                |  |                        |  |  |  |                       |  |  |  |  |  |  |  |  |  |