| | , | 承认书 | | |
|----------|----------------|----------------------|-----------------------|-------------|
| | SPEC | CIFICATION FOR APPRO | DVAL | |
| 客户名称 | (CUSTOMER): | | | |
| 客户料号 | (CUSTOMER P/N) | :MSJLA1125MMM001 | | |
| 品名(DE | SCRIPTION): 耳 | 机线圈 | DATE:2023-8-23 | |
| 规格(SPI | ECIFICATION) : | G43.5 | REV.NO.:A0 | |
| | 鸿日 | 昇威科技承认签核 | 亥、盖章 | |
| 部门 | 确认/日期 | 审核/日期 | 批准/日期 | (盖公司公 章) |
| 品质 | 董晚红2023-8-23 | 吕惠 2023-8-23 | 韦函满 2023-8-23 | |
| 工程 | 何伟华 2023-8-23 | 韦立红2023-8-23 | 韦立红2023-8-23 | |
| 备注: | | | | |
| | 采购 | 方承认签核 | ・盖童 | |
| 部门 | 确认/日期 | 审核/日期 | 批准/ _{日期} | (盖公司公 章) |
| 开发工 程 | | | | 平/ |
| 采购 | | | | |
| 品质 | | | | |
| 备注: | | | - | |
| | 深圳市鸿日 | 日昇威科 技有限 | 公司 | |
| | HRSW E | CLECTRONICS CO.,LTD | | |
| | | 圳市龙华新区观澜环观中路 | | |
| | TEL: +86-755-2 | 3461055 FAX: +86-075 | 55-28015170 | page:1/3 |

SPECIFICATION FOR APPROVAL

1.MECHANICAL DIMENSION (UNIT:mm)

disc size 43.5±1mm, L first slot 2. Wrap tape 1-2Ts around the coil outlet position

1. Coil attached magnetic disc, magnetic

| 2. SCHEM | ATICS: | |
|----------|---|---------------|
| | s — | |
| agnetic | | - ~ |
| | | 2 |
| | | \rightarrow |
| | | 21 |
| | F | \sum |
| | 2 C C C C C C C C C C C C C C C C C C C | |

| 天线增益 Antenna gain: | | | | | | | |
|----------------------|-------------------|--|--|--|--|--|--|
| Operation frequency: | 113kHz-205kHz | | | | | | |
| Antenna Type: | Loop coil Antenna | | | | | | |
| Antenna gain: | OdBi | | | | | | |
| - | | | | | | | |

| | А | В | С | D2 | Е | Н | F | | G |] | |
|-----------------------|---|---|------------------------|---|--|--|----------------------------------|--|---|---------|--|
| | 43.5±1.0 | 13.5±0.5 | 0.8±0.05 | 16 ± 3 | 4 ± 2 | 2.2Max | 5 ± 0.0 | 05 | 18 ± 2 | | |
| 3.WINDING: 1.1底部印字100 | | | | | | | | | | | |
| STE P | START-FINISH | | WIRE TYPE | | | TURN | NS | TAPE | REMAR K | | |
| N1 | S-F | | 热风线ø0.08*24mm *2P 2UEW | | | | 12TS (1 | Ref) | | | |
| 4. EI | LECTRICAL | SPECIFI(| CATION: | | | | | | | | |
| ITEM | EM L | | DCR | | | | Q值 | E H | | -POT | |
| TES | Coil and diskette | | | S–F | | | | | | | |
| T CON | 100KHz,0 |). 25V | AT | 25℃ | | | | | | | |
| SPEC | 10. OuH | $\pm 10\%$ | 125m | nΩ Max | | | | | | | |
| 5.BI | LF OF MAT | ERIAL: | | | - | | | | | | |
| | ITEM N | | | ATERIAL SPECIFICATION | | | MANUFACTURER | | | | |
| NO. | ITE | М | MA | TERIAL S | SPECIFICA | TION | MAN | NUFA | CTURER | SGS NO. | |
| NO. 1 | ITEN Hot air v | | MA | | SPECIFICA | | | | CTURER | SGS NO. | |
| | | wire | MA | Hot air wi | | | | | INGCO,LTD | SGS NO. | |
| 1 | Hot air v | wire tin strip | | Hot air wi | re 0.08*24 st ree tin strip | rands | NANJIN | IGJINN QIAO | INGCO,LTD | SGS NO. | |
| 1 2 | Hot air v Lead-free Magnetic glue | wire tin strip sheet | | Hot air wi Lead-fi Manganese | re 0.08*24 st ree tin strip | rands | NANJIN T <i>i</i> | IGJINN QIAO AIYI CO | INGCO,LTD DO | SGS NO. | |
| 1 2 3 | Hot air v Lead-free Magnetic | wire tin strip sheet | ø44*0.8 | Hot air wi Lead-fi Manganese | re 0.08*24 st ree tin strip zinc hard dis gum 9999 | rands sk with L slot | NANJIN TA LIAN | IGJINN QIAO AIYI CO CHENO | INGCO,LTD DO D.,LTD | SGS NO. | |
| 1 2 3 4 | Hot air v Lead-free Magnetic glue High-tempera | wire tin strip : sheet ature per | ø44*0.8 | Hot air wi Lead-fr Manganese Yellow ride high temp | re 0.08*24 st ree tin strip zinc hard dis gum 9999 | rands sk with L slot | NANJIN TA LIAN | IGJINN QIAO AIYI CO CHENO | INGCO,LTD DO D.,LTD G CO.,LTD | SGS NO. | |
| 1 2 3 4 5 | Hot air v Lead-free Magnetic glue High-tempera adhesive pap Copper wire ter | wire tin strip sheet ature ber mperature | ø44*0.8 8mm w | Hot air wi Lead-fr Manganese Yellow vide high temp 1 | re 0.08*24 st ree tin strip zinc hard dis gum 9999 perature adhe | rands sk with L slot | NANJIN TA LIAN CU | IGJINN QIAO AIYI CO CHENO | INGCO,LTD DO D.,LTD G CO.,LTD | SGS NO. | |
| 1 2 3 4 5 | Hot air v Lead-free Magnetic glue High-tempera adhesive pap Copper wire ter | wire tin strip sheet ature ber mperature | ø44*0.8 8mm w | Hot air wi Lead-fr Manganese Yellow ride high temp | re 0.08*24 st ree tin strip zinc hard dis gum 9999 perature adhe | rands sk with L slot esive paper | NANJIN T/ LIAN CU NO | GJINN QIAO AIYI CO CHENO DAK C | INGCO,LTD DO D.,LTD G CO.,LTD | | |
| 1 2 3 4 5 | Hot air v Lead-free Magnetic glue High-tempera adhesive pap Copper wire ter | wire tin strip sheet ature ber mperature W ELEC | ø44*0.8 8mm w | Hot air wi Lead-fr Manganese Yellow vide high temp 1 | re 0.08*24 st ree tin strip zinc hard dis gum 9999 perature adhe | rands sk with L slot esive paper PART TITL | NANJIN T/ LIAN CU NO | GJINN QIAO AIYI CO CHENO DAK C | INGCO,LTD DO D.,LTD G CO.,LTD CO.,LTD | e coil | |

SPECIFICATION FOR APPROVAL

| 6. SAMPLI | E TEST I | DATA | | | | | | | |
|------------------|---------------|----------------|------------|-------|----------|---------|----------------|------------|--|
| 6. 1I | DIMENSION | TEST (UNI | T:mm) | | | | | | |
| TEST ITEM | А | В | С | D | Е | Н | F | G | |
| SPEC | 44 ± 1.0 | $20.5{\pm}0.5$ | 0.8±0.05 | 22±3 | 4 ± 2 | 2.2Max | 5.0 ± 0.05 | 18 ± 2 | |
| 1 | 43.87 | 20.51 | 0.81 | 22 | 3.50 | 1.60 | 5.01 | 18 | |
| 2 | 43.89 | 20.53 | 0.82 | 21.5 | 3.60 | 1.50 | 5.01 | 19 | |
| 3 | 43.91 | 20.51 | 0.84 | 21.6 | 3.70 | 1.62 | 4.99 | 18.5 | |
| 4 | 43.98 | 20.49 | 0.79 | 22.8 | 3.80 | 1.70 | 4.98 | 19.7 | |
| 5 | 43.97 | 20.5 | 0.83 | 21.6 | 4.00 | 1.82 | 5 | 18.7 | |
| 6 | | | | | | | | | |
| 7 | | | | | | | | | |
| 8 | | | | | | | | | |
| 9 | | | | | | | | | |
| 10 | | | | | | | | | |
| MAX | 43.98 | 20.53 | 0.84 | 22.80 | 4.00 | 1.82 | 5.01 | 19.7 | |
| MIN | 43.87 | 20.49 | 0.79 | 21.50 | 3.50 | 1.50 | 4.98 | 18 | |
| AVERAGE | 43.92 | 20.51 | 0.82 | 21.90 | 3.72 | 1.65 | 5.00 | 18.78 | |
| 6. 2EL | ECTRICAL 1 | | 5.65 | | DQ | | I . | | |
| TEST ITEM | L S-F | | DCR | 1 | DC | Q | | HI-POT | |
| | 3- | Г | S-F | | | | | | |
| TEST COND | 100KHz/ | /0.25v | AT 25℃ | | | | | | |
| SPEC | 6.8uH ±10% | | 85mΩ(Max) | | | | | | |
| 1 | 6.89 | | 65.00 | | | | | | |
| 2 | 6.92 | | 58.00 | | | | | | |
| 3 | 6.84 | | 60.00 | | | | | | |
| 4 | 6.83 | | 62.00 | | | | | | |
| 5 | 6.80 | | 63.00 | | | | | | |
| 6 | | | | | | | | | |
| 7 | | | | | | | | | |
| MAX | 6.92 | | 65.00 | | | | | | |
| MIN | 6.80 | | 58.00 | | | | | | |
| AVERAGE | 6.86 | | 61.60 | | | | | | |
| | HDCW DIP | CTDONICC | | | PAR | T NO | | | |
| HRSW ELECTRONICS | | | 5 CO., LID | Tľ | ΓLE | G43耳机线圈 | | | |
| DRAWN BY | | | CHECKED BY | | | | APPROVED BY | | |
| 何伟华 | | | 韦立红 | | | | 韦立红 | | |

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