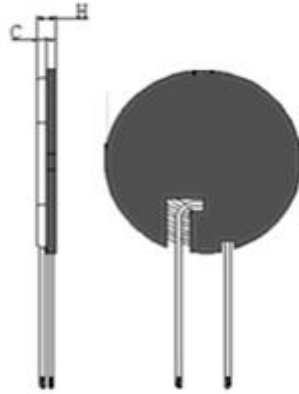
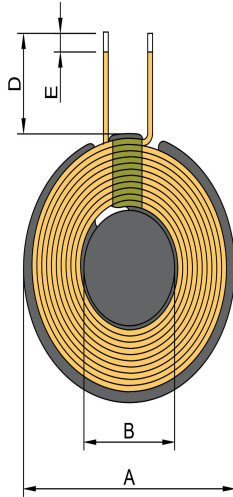
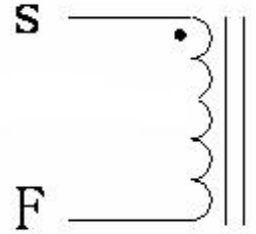


# SPECIFICATION FOR APPROVAL

## 1.MECHANICAL DIMENSION (UNIT:mm)



## 2. SCHEMATICS:



For phone/headphone:113kHz-205kHz

Antenna gain:0dBi

Note:

- 1.Add 20MM small magnetic
- 2.gum

| A        | D   | C        | H      | E   | B        |  |  |
|----------|-----|----------|--------|-----|----------|--|--|
| 42.5±0.5 | 7±2 | 0.8±0.05 | 2.1MAX | 3±2 | 20.5±0.3 |  |  |

## 3.WINDING:

| STEP | START-FINISH | WIRE TYPE           | TURNS      | TAPE | REMARK |
|------|--------------|---------------------|------------|------|--------|
| N1   | S-F          | 热风线Ø 0.08*80mm 2UEW | 11TS (Ref) |      |        |

## 4. ELECTRICAL SPECIFICATION:

| ITEM | L             | DCR      |  | 温度   | HI-POT |
|------|---------------|----------|--|------|--------|
| TEST | 线圈加磁片         | S-F      |  | 常规状态 |        |
| CON  | 100KHz, 0.25V | AT 25℃   |  |      |        |
| SPEC | 7.9uH±10%     | 58mΩ Max |  | 80℃  |        |

## 5.BILF OF MATERIAL:

| NO. | ITEM | MATERIAL SPECIFICATION | MANUFACTURER         | SGS NO. |
|-----|------|------------------------|----------------------|---------|
| 1   | 热风线  | 热风线0.08*80股            | NANJINGJINNINGCO,LTD |         |
| 2   | 无铅锡条 | 无铅锡条                   | QIAODO               |         |
| 3   | 磁片   | Ø 42.5*0.8锰锌硬磁片开L槽     | TAIYI CO.,LTD        |         |
| 4   | 胶水   | 黄胶9999                 | LIANCHENG CO.,LTD    |         |
| 5   | 高温胶纸 | 8mm宽高温胶纸               | CUDAK CO.,LTD        |         |

|                          |  |            |                        |
|--------------------------|--|------------|------------------------|
| HRSW ELECTRONICS CO.,LTD |  | PART NO    |                        |
|                          |  | TITLE      | G42.5开槽+磁吸线圈+小磁片+胶 7MM |
| DRAWN BY                 |  | CHECKED BY | APPROVED BY            |
| 何伟华                      |  | 韦立红        | 韦立红                    |