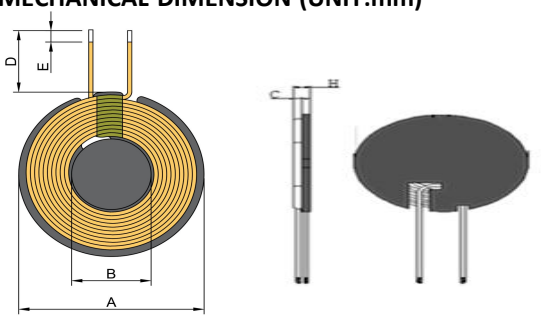


SPECIFICATION FOR APPROVAL

1.MECHANICAL DIMENSION (UNIT:mm)



2.SCHEMATICS:

备注：1.加20MM小磁片 2. 加背胶40MM

| | | | | | | | |
|----------|------|----------|--------|-----|----------|--|--|
| A | D | C | H | E | B | | |
| 43.5±0.5 | 45±3 | 0.8±0.05 | 2.2MAX | 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 | |
| COND | 100KHz,0.25V | AT 25℃ | | | |
| SPEC | 8.1uH±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 43.5*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 | VIONTA GQ1 |
| | | TITLE | G43.5 45MM |
| DRAWN BY | CHECKED BY | APPROVED BY | |
| 何伟华 | 韦立红 | 韦立红 | |

We statement that All measurements were performed radiated and therefore additional antenna gain documentation is not required.