

Shenzhen Wandonglai Technology Co., Ltd

一、 线圈工艺/Winding Procese:

NO	Winding	Wire Specification	Turns	Winding direction	Remark
1	N1	2UEW-B-0.15*28	10TS	CCW	
2					

二. 电气性能/FEATURES:

1.测试条件 (Test conditions) : 25°C,65%RH@100KHz/1V

- 1.1 电感量 (Inductance)
- 1.2 LOA(线圈+磁片) =6.5uH±5%
- 1.3 Q Values=80MIN
- 1.4 直流电阻 (DCR) : 70mΩ MAX
- 1.5 工作温度 (Operating Temperature) : -25°C~85°C

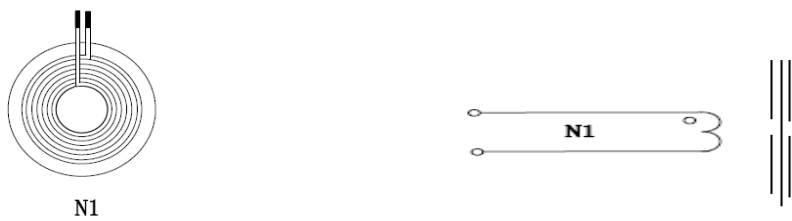
2.测试仪器 (Test instrument)

L: Chuangda_1068+1310; **DCR:** 502BC; **SIZE:** Callipers

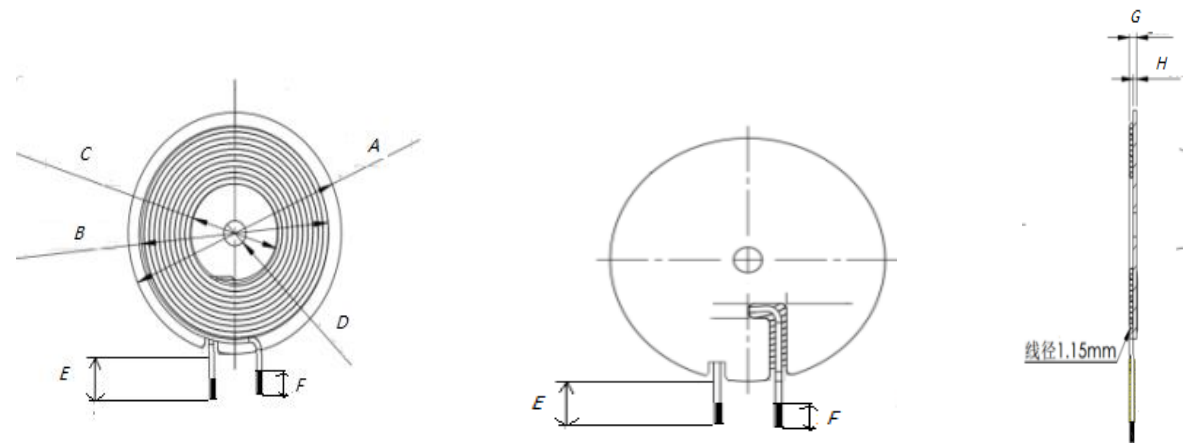
3.材料清单 (Material List)

NO	Items	Material
1	WIRE	φ 0.15*28 2UEW
2	FERRITE	50*5*0.6L
3	GLUE	Water based white glue
4	SOLDER	HQ-996/JS-996
5	Tin	Qiandao brand
6	High temperature adhesive	8MM (High temperature tape)

三. 电路图/CIRCUIT DIAGRAM



四. 外形图/OUTSIDE DIAGRA

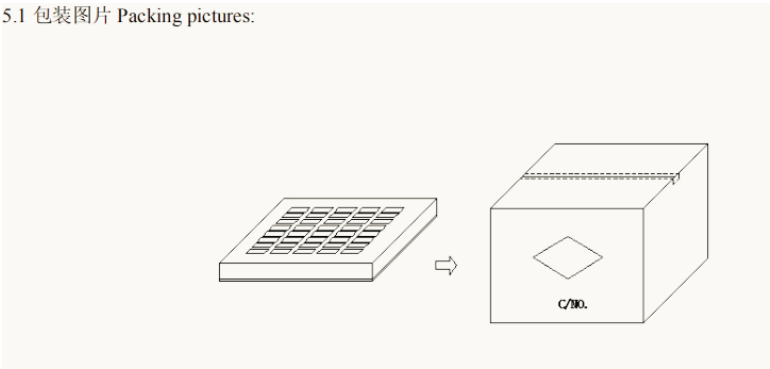


Unit: MM

标准	A	B	C	D	E	F	G	
STD	50±0.5	42±0.5	20.5±0.2	5±0.2	35±2	3±1	2±0.2	

五. 包装/PACKAGE

5.1 包装图片 Packing pictures:



5.2 包装数量及规格 Packing Quantity:

项目 Item	数量 Quantity	材料规格 Material
盒 Box	350 Pcs	345*330*50 mm
箱 Big Carton	1750 Pcs	360*340*280 mm

六. 贮存和使用条件 Storage and Use condition

6.1 贮存条件 Storage condition

6.1.1 建议贮存条件：温度-25℃~ 85℃ ， 湿度 70% (Max.)

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Recommended keeping conditions: -25°C ~85°C, 70%RH (Max.)

6.1.2 贮存期限：自生产之日起六个月内

Storage life : Within the limits of six months from being produced.

6.2 使用条件 Use condition

使用条件限制：温度=-25°C~ 85°C, 湿度≤ 90%

Use condition limit: T=-25°C~85°C, RH≤ 90%.