

# 样品承认书

## SPECIFICATION FOR APPROVAL

State	trial-produce
Supplier Name	Shenzhen Tao soft electronics Co., LTD
Supplier Number	<b>A28</b>
Supplier Code	<b>166630250315</b>
name of material	A28 twin coil
Specification description	Magnetic separator 93*52*0.8mm upper coil diameter 17.2*26.2mm, sensitivity 6.5uH/+10%, distance from the upper edge of the high separation disc 6.5mm, coil diameter 17.2*26.2mm, sensitivity 6.5mm / +10%, distance from the edge of the high separation disc 6.5mm, silk-covered wire 0.08x105p with adhesive backing, The outlet length is 40mm, the tin is 3mm, and the outside line of the lead is dyed and marked
Version	V1.0
environmental requirement	<b>ROHS</b>
date	<b>2023/06/24</b>
Address	701, Building 10, Zone B, Wujie Industrial Zone, Shangcun Community, Gongming Street, Guangming District, Shenzhen
Tel:	<b>13824883512</b>
website	<a href="mailto:891950131@qq.com">891950131@qq.com</a>

### Antenna Manufacturer:

Name: Guanyu (Dongguan) Intelligent Technology Co., LTD

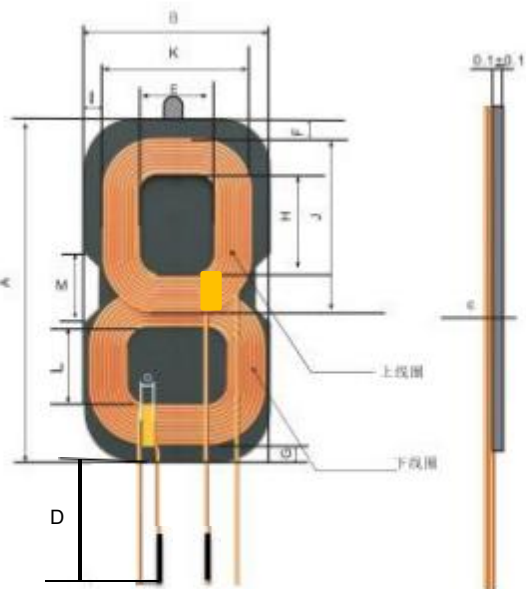
Address: 10 / F, Building b, Building 3, Boteng Industrial Park, No.36 Fuxing Road, Chang'an Town, Dongguan City.



# SPECIFICATION

產品型號: DESC	93x52-9Ts-0.08x105-40mm-CLB	版本 Rev: A 0	客戶 CUST: 淘软料号 Fine P/N: 客户料号 CUST P/N:	
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一、尺寸 DIMENSION:(mm)



A	93.0±1.0
B	52±1
C	3.6±0.2
D	40±2
E	17.2
F	6.5±0.5
G	6.5±0.5
H	26.2
K	38±2
J	48±2
L	17.2

- 注:
- 1.线圈贴磁片, 磁片尺寸 93\*52mm, 厚0.8±0.1mm
  - 2.上下线圈出线位置缠宽度 6 mm ±0.5 高温胶纸。
  - 3.磁片背面贴带手撕位圆形直径 92\*51mm(ref), 普通双面胶。
  - 4.上下线圈外出线用黑色标注

二、原理图 SCHEMATIC DIAGRAM:



三、绕线参数 Winding Specification:

序号 NO	端子 TERMINAL	线径 WIRE	圈数 Turns	绕线方向 Winding Direction
1	S F	丝包线 0.08*105P	9Ts	CCW

四、电气特性 ELECTRICAL CHARACTERISTICS:

温度 TEMPERATURE:25 ± 10°C, 湿度 RELATIVE HUMIDITY:65 ±20%

序号 NO.	项目 ITEM	端子 TERMINAL	标准 SPECIFICATION	测试条件 TEST FREQUENCY	测试仪器 TEST EQUIPMENTS
1	IND.	S-F	3.8uH ±20%单独线圈	100KHz/ 1.0V	LCZ METER 1062B
2	IND.	S-F	6.5uH ± 10%加磁片	100KHz/ 1.0V	LCZ METER 1062B
3	Q 值	S-F	100(ref) 加磁片	100KHz/ 1.0V	LCZ METER 1062B
4	DCR	S-F	≤70m Ω		LCZ METER 502B

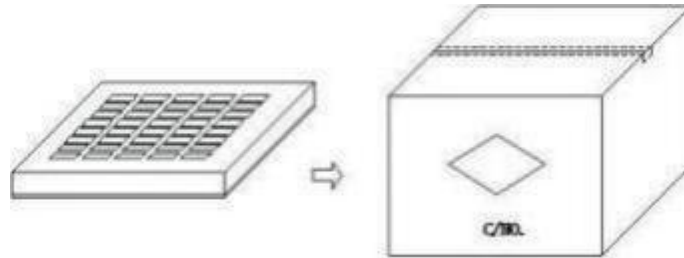
拟制/日期 PREPARED BY/DATE 冯伯群 2023/06/24	审核/日期 CHECKED BY/DATE 苏燕平 2023/06/24
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五、包装 PACKONG:

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	150 Pcs	410*265*55mm
箱 Big Carton	600 Pcs	420*270*240mm

5.3 包装以现有包装盘为参照标准，以实际出货包装为准,如有特需要求可以定制。

The packaging shall be based on the existing packing plate and the actual delivery package shall prevail. If there is any requirement, we can customize it.

六、材料清单 Material list:

序号 number	材料名称 Material name	品名描述 Description	制造商 Manufacturer
1	丝包线 0.08*105股	丙酮丝包线 0.08*105股	
2	无铅锡条	无铅锡条	
3	磁片	Φ93*52*0.8mm 锰锌硬磁片	
4	胶水	201 胶水	
5	高温胶纸	6mm 宽高温胶纸	
6	带孔双面胶	带手撕位圆形直径92*51背胶	

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