

承 認 書

SPECIFICATION FOR APPROVAL

客 戶:
CUSTOMER: 深圳市旭联信息技术有限公司Shenzhen Xulian
Information Technology Co., Ltd

客 戶 料 號:
CUST P/N: 33-43050-001

淘 软 料 號:
BESOFTP/N:

產 品 型 號:
DESC: Φ 13x37-12Ts-0.08x24*2P-13.5mm-CLB

日 期:
DATE: 2024/12/27

版 本:
Version: A.0

擬制 PREPARED BY	審核 CHECKED BY	批准 APPROVED BY	客戶承認 CUSTOMER APPROVE
冯伯群 Feng Boqun	苏燕平 Su Yanping	钱立谋 Qian Limou	

Shenzhen Taoruan Electronics Co., Ltd

工廠地址: 深圳市光明区马田街道石家社区上石家旧村厂房1号701
Factory Address: Room 701, Building 1, Shijia Old Village,
Shijia Community, Matian Street, Guangming District, Shenzhen

TEL: 138 2488 3512

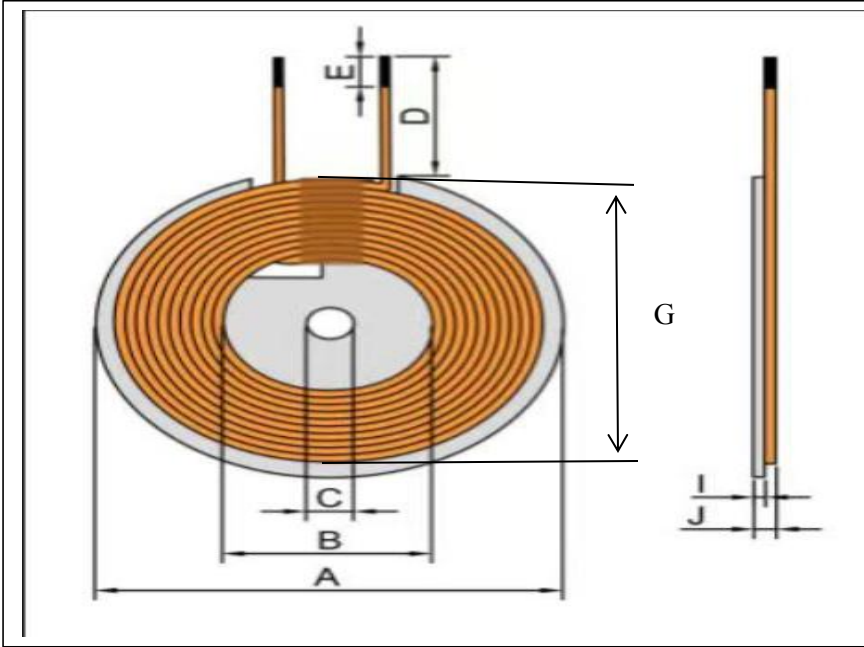
Version Change History

[illegible]

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			淘软料号 Fine P/N:	
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一、尺寸 DIMENSION:(mm)



A	43.5.0±0.5
B	13±0.5
C	5.3±0.3
D	13.5±2
E	3.5±1.5
J	1.6±0.2
G	37±1
H	
I	0.5 ref

注note:

11. Coil magnets, size of magnets43.5 ± 0.5mm, inner hole 5.0mm, thickness 0.8 ± 0.1mm, with an L-shaped groove
.2. Stick 8mm high-temperature adhesive tape at the coil outlet position.
3. The back of the magnetic sheet is attached with a hand torn circular tapeDiameter 41mm (ref), inner hole 6.0mm

二、原理图 SCHEMATIC DIAGRAM:



三、绕线参数 Winding Specification:

(ref) Ordinary double-sided tape.

序号 NO.	端子 TERMINAL	线径 WIRE	圈数 Turns	绕线方向 Winding Direction
1	S F	Hot air line0.08*24*2P	12Ts	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% Individual coil	100KHz/1.0V	LCZ METER 1062B
2	IND.	S-F	6.5uH ±10% Add magnetic plates	100KHz/1.0V	LCZ METER 1062B
3	Q 值	S-F	≤80.0(ref) Add magnetic plates	100KHz/1.0V	LCZ METER 1062B
4	DCR	S-F	≤70m Ω		LCZ METER 502B

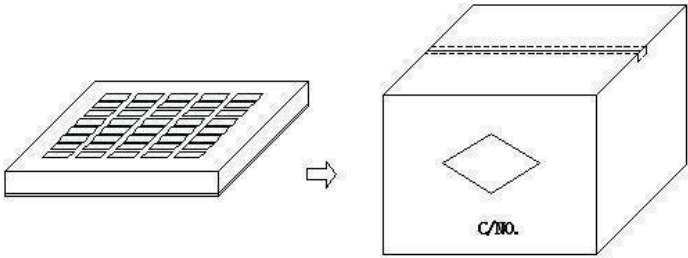
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五、包装 PACKONG:

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	350Pcs	370*265*55mm
箱 Big Carton	1400 Pcs	420*270*310mm

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

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	copper wire	热风线 0.08*24*2P	
2	Solder Bar	Solder Bar	
3	disk	Φ43.5*5*0.8mm Manganese zinc hard magnetic sheet	
4	glue	201 g l u e	
5	High-temperature adhesive tape	8mmHigh-temperature adhesive tape	
6	Perforated double-sided tape	Hand torn circular diameter 41mm (ref) adhesive backing	

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