

承 認 書

SPECIFICATION FOR APPROVAL

客 戶: CUSTOMER:	深圳市一讯达科技有限公司 Shenzhen Yostand Technology Co.,Ltd
客 戶 料 號: CUST P/N:	10.0110.1719
料 號: FINE P/N:	G4511-6.8UH 单线圈 0.08*24P*2*10TS G4511-6.8UH Single coil 0.08*24P*2*10TS
產 品 型 號: DESC:	Φ43.5MMX5.0MMX0.8MM 开槽 Φ43.5MMX5.0MMX0.8MM notching
日 期: DATE:	2023/05/25
版 本: Version:	 A.0

擬制 PREPARED BY	審核 CHECKED BY	批准 APPROVED BY	客戶承認 CUSTOMER APPROVE
黃燕銘	黃東明	黃錦華	

东莞市西联干城科技有限公司
Dongguan Xilian Gancheng Technology Co., Ltd.

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Factory address: 8th Floor, Building 2, Sanjia High-tech Industrial Park, No.123 Junfa Road,
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TEL: 0769-82989159

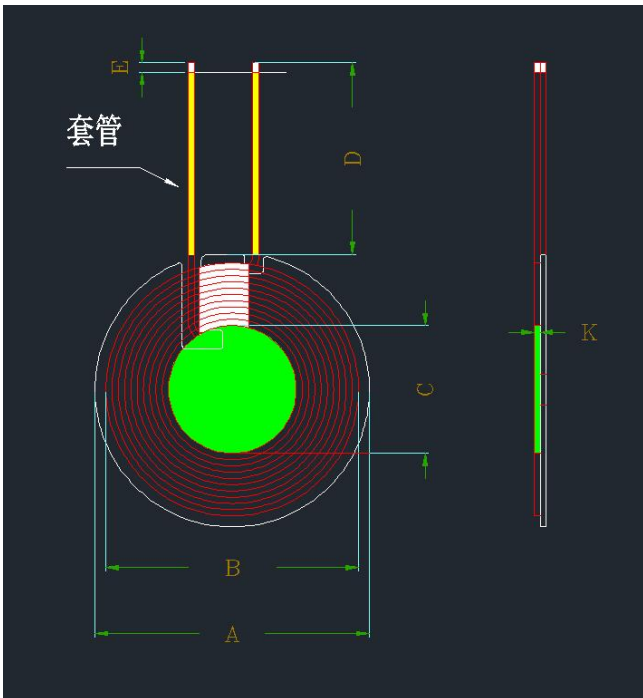
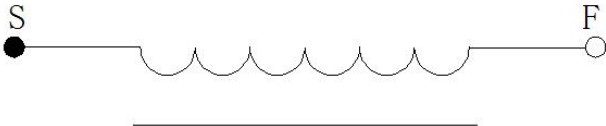
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Version Change History

[illegible]

SPECIFICATION

產 品 型 號: DESC		Φ20.5x40-6.8uH-0.08x24P-10mm	版本 Rev: A.0	客戶 CUST:	XXX
				客戶料号 CUST P/N:	
一、尺寸 DIMENSION:(mm)				A	43.4±0.3
				B	38±1.0
				C	20±0.5
				D	10±2
				E	3±1
				K	0.75±0.03
二、				注:	
二、原理图 SCHEMATIC DIAGRAM: 				1.交叉出线;	
				2.出线位置缠 9mm(ref)宽度高温胶纸 1-2Ts;	
				3.线圈贴圆形硬磁片带槽，磁片尺寸 43.4±0.3mm,内孔 5.2mm,厚度为 0.8±0.2mm。	
				4.线圈中间加贴直径 20MM0.75MM 厚硬磁片	
				Note:	
				1. Cross out wire;	
				2. Wrap 9mm(ref) width high-temperature adhesive paper 1-2Ts around the outlet position;	
				3. The coil is attached to the circular hard magnetic disc with groove, the magnetic disc size is 43.4±0.3mm, the inner hole is 5.2mm, and the thickness is 0.8±0.2mm.	
				4. Attach a hard disk with a diameter of 20MM0.75MM in the middle of the coil	

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*24PX2 Silk-covered wire 0.08*24PX2	10Ts	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 3.8uH ±20% individual coil	100KHz/1.0V	LCZ METER 1062B
2	IND.	S-F	6.8uH ±10%加磁片 6.8uH ±10% plus Magnetic sheet	100KHz/1.0V	LCZ METER 1062B
3	DCR	S-F	≤75m Ω	100KHz/1.0V	LCZ METER 502B
4	Q	S-F	≥49	100KHz/1.0V	LCZ METER 502B

拟制/日期 PREPARED BY/DATE	审核/日期 CHECKED BY/DATE
黄燕铭 2023/05/25	黄锦华 2023/05/25