

Shenzhen Chenxiang Intelligent Technology Co., Ltd.

产品承认书 SPECIFICATION FOR APPROVA

RoHS
COMPLIANT

Customer 客户 :	Dongguan Shengxin Electronics Co., Ltd.		
Material code 客户料号	/		
Model No 产品型号 :	TX4310&2008-20.5-10-Q2U-68		
Kind Plank No 样板编号:	CXZN20220578		
Date 日期 :	August 1st, 2022		
Signature by customer 回签			
	审核 CHECKED	批准 APPROVED	客户承认 CUSTOMER APPROVED
Name 姓名	詹伟翔	肖旋	
Date 日期	August 1st, 2022	August 1st, 2022	
File No/Version.文件编号/版本: V01			

Shenzhen Chenxiang Intelligent Technology Co., Ltd.
Address: 405, East Block, Phase 2, Chegongmiao Innovation and Technology Plaza,
Futian District, Shenzhen City, Guangdong Province

客户 CUSTOMER	Dongguan Shengxin Electronics Co., Ltd.	客户料号 MATERIAL CODE	/
产品型号 DESCRIPTION	TX4310&2008-20.5-10-Q2U-68	产品名称 PART NAME	Wireless charging transmitter
样板编号 KIND PLANK NO	CXZN20220578	日期 DATE	August 1st, 2022

修订记录 Revision record

日期 Date	修订内容 Modify the content	版本 Version	审核 Checked	确认 Approved
2022/8/1	首次发行	V01		



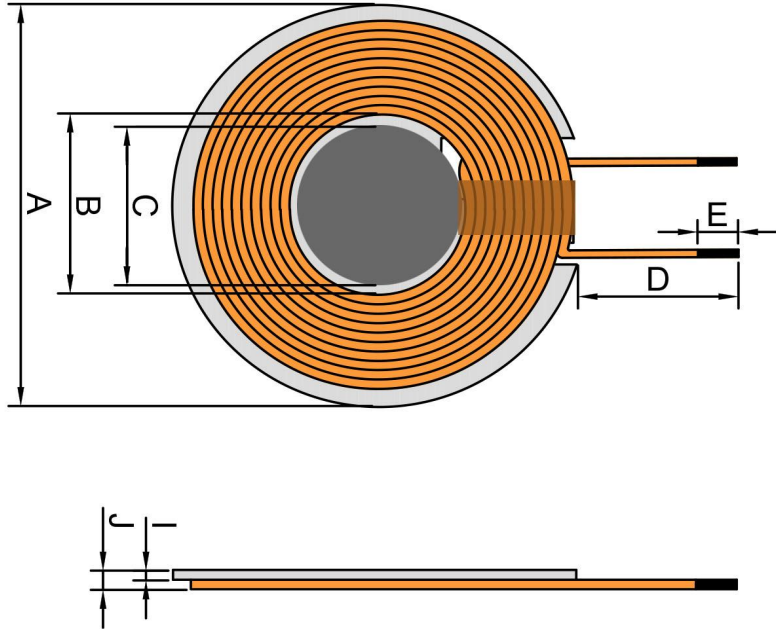
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一、外观尺寸 Appearance of size

单位 Unit: mm

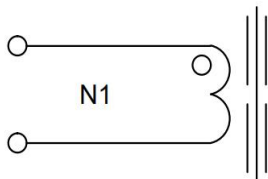
Peak gain:0dBi



备注 Note: 1.磁片材质铁氧体硬磁, 带背贴, 开孔 5.3 ± 0.5 ; 2.高温胶宽度8mm;

A	43.6 ± 0.8	B	20.5 ± 1	C	20 ± 0.5	D	68 ± 2	
E	3 ± 1.5	I	1.0 ± 0.1	J	2.6 MAX			

二、原理图 Schematic Diagram



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三、绕线结构表 Winding Structure Diagram

绕组 WINDING	起始 S	结束 F	线材 WIRE	绕制圈数 TURNS	电感量 INDUCTANCE
N1	1	2	漆包线 0.08*80P	10 Ts	6.8 uH±10%

四、电性参数 Electrical parameters

测试项目 TEST PROJECT	电性范围 SPEC	测试条件 TEST FREQ	测试仪器 TEST STRUMENTS
电感量L (线圈+磁片)	6.8 uH±10%	at 25°C 1KHz/1V	HG2817A 200KHz
直流电阻DCR	70 mΩ MAX	at 25°C 1KHz/1V	HG2817A 200KHz

五、物料清单 BOM

物料 MATERIAL	规格型号 SPECIFICATIONS	制造厂商 MANUFACTURERS	UL证书号 UL FILE NO
线材 WIRE	漆包线 0.08*80P	JIANGSU BAOJIELONG MAGNET WIRES CO.LTD (or equivalent)	E326176
磁片 Nickel zinc	4310&2008	JINRUI TECHNOLOGY CO.,LTD (or equivalent)	N/A



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六、外观及包装要求 Winding Structure Diagram

外观 Appearance	1.The product should have a qualification certificate and a scrubbing and waterproof washing label, and the reason number and specifications should be indicated..
	2.The product looks neat and free of dirt..
包装 PACK	1.The packaging box shall indicate the product's model, quantity, factory date, the name of the contractor and the factory inspection seal.
	2 After the goods arrive at the customer, the seal of the box should be intact and undamaged, cracked and other phenomena:
	3After opening the box, the undamaged products in the box should be packed layers. If it is less than one box, it should be filled with padding.



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