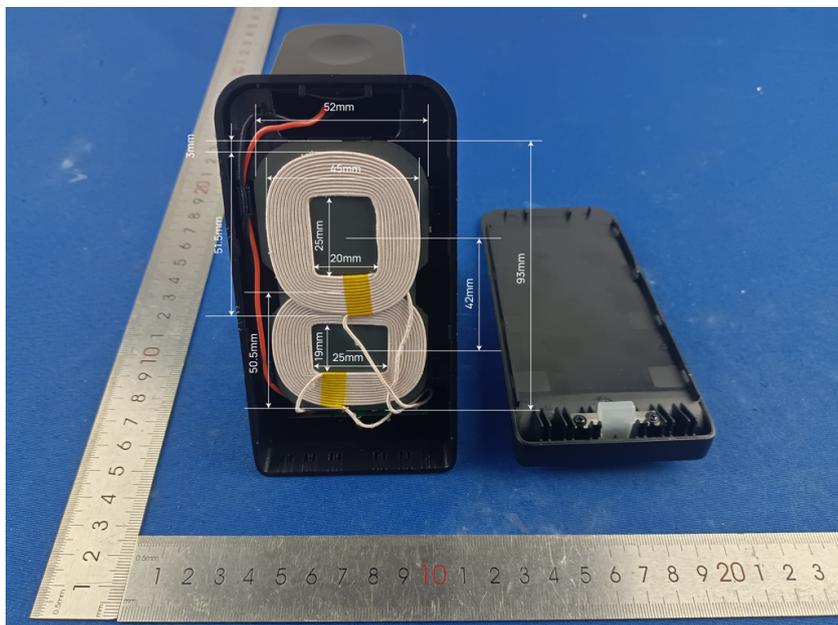


客户 CUSTOMER	Ningbo WeiE Electronic Technology Co., Ltd	客户料号 MATERIAL CODE	/
产品型号 DESCRIPTION	TX935208-25*20-12-S9U-45	产品名称 PART NAME	Wireless charging coil
供应商 VENDOR	Dongguan Laitehao Technology Co.,Ltd	日期 DATE	

一、外观尺寸 Appearance of size

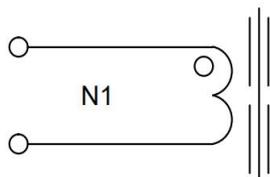
单位 Unit: mm



备注：1.磁片铁氧体硬磁材质，背贴胶；2.高温胶宽度8mm；3.线圈外径长边不超51mm；

Note: 1. Magnetic sheet ferrite hard magnetic material, back adhesive; 2. High temperature glue width 8mm; 3. The long side of the outer diameter of the coil is not more than 51mm;

二、原理图 Schematic Diagram



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产品型号 DESCRIPTION	TX935208-25*20-12-S9U-45	产品名称 PART NAME	Wireless charging coil
样板编号 KIND PLANK NO		日期 DATE	

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 (上线圈)	1	2	0.05*250P	12 Ts	12.0 uH±10%
N2 (下线圈)	1	2	0.05*250P	12 Ts	12.0 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L1 Coil +core	12.0 uH±10%	at 25°C 1KHz/1V	HG2817A 200KHz
电感量L2 Coil+core)	12.0 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	0.05*250P	JIANGSU BAOJIELONG MAGNET WIRES CO.LTD (or equivalent)	E326176
铁氧体 FERRITE	Φ93*52*0.8	JINRUI TECHNOLOGY CO.,LTD (or equivalent)	N/A

客户 CUSTOMER	Ningbo WeiE Electronic Technology Co., Ltd	客户料号 MATERIAL CODE	/
产品型号 DESCRIPTION	TX935208-25*20-12-S9U-45	产品名称 PART NAME	Wireless charging coil
样板编号 KIND PLANK NO		日期 DATE	

六、外观及包装要求 Winding Structure Diagram

Appearance	1.The product should have the certificate and the erasable waterproof wash label, and the model specification should be indicated.
	2.Product appearance clean, no dirt.
Package	1. The packing case shall be marked with the product model, quantity, date of delivery, name of the contractor and factory inspection seal: 2 After the goods are delivered to the customer, the packing case seal shall be in good condition, and the box shall not be damaged or cracked.
	3 The packing materials in the box are intact after unpacking. Products should be packed in layers, if less than one box should be padded with filler.

