



产品规格书

PRODUCT SPECIFICATION FOR APPROVAL

客户名称:

CUSTOMER

SHENZHEN TRUSDA INDUSTRIAL CO., LTD.

产品名称:

PRODUCT NAME

发射线圈Transmitting coil

物料编码:

PART No.

4611200000053

产品规格:

PRODUCT SPEC

Sensitivity specification: $6.7\mu\text{H} \pm 10\%$ Diskette specification: $40 \times 5.3 \times 1$ 单槽Wire specification: $0.08 \times 24 \times 2 \times 10$ Ts 21.7mm inner diameter) Outlet length: 120mm

Front ordinary double-sided tape/back ordinary double-sided tape

日

期:

DATE

June 01, 2024

版本型号:

VERSION

REV 1.0

版本 Revision	变更内容 Modified Content	责任人 Principle	日期 Date	备注 Note
REV 1.0	First release	Xue Lei	June 01, 2024	

制定/PREPARED BY	审核/CHECKED BY	核准/APPROVED BY

客户认可签名及盖章 Authorized signature & company chop		
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Attached is the product specification, if you have any questions, please timely feedback to us, thank you!

公司名称: 深圳市宸兴电子技术有限公司 Shenzhen Chenxing Electronic Technology Co., Ltd.

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深圳市宸兴电子技术有限公司

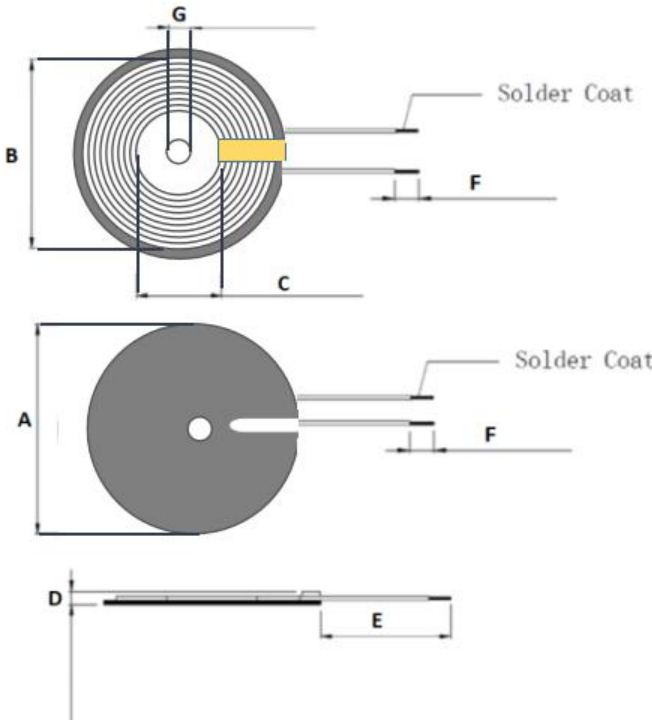
Shenzhen Chenxing Electronic Technology Co., Ltd.

产品规格

SPECIFICATION

一、产品尺寸

Product size

	磁片直径 A Disk diameter A	40±0.5mm
	线圈外径 B Coil outer diameter B	38.5±1mm
	线圈内径 C Coil inner diameter C	21.7±0.5mm
	产品厚度 D Product thickness D	<1.8mm
	出线长度 E Outlet length E	120mm±3mm
	焊锡长度 F Solder length F	3±2mm
	磁片开孔直径 G Disk opening diameter G	5±0.3mm
	磁片厚度 Diskette thickness	0.95±0.05mm
	磁片形状 Diskette shape	Circular single slot
	背胶厚度 Backing thickness	Common double-sided tape on the front and common double-sided tape on the back
	防碎黑膜 Shatter-proof black film	N

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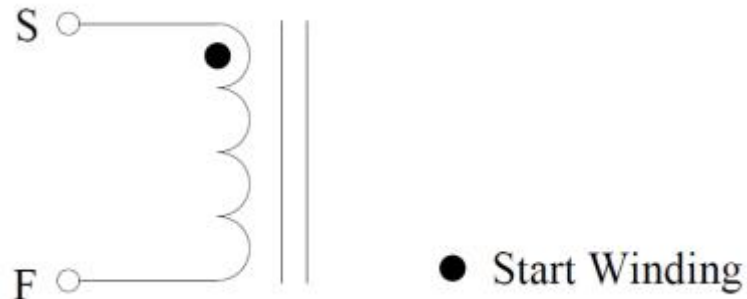
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二、原理图 Schematic diagram



三、绕线参数 Winding parameter

端子 TERMINAL		线径 WIRE	圈数 Turns	绕线方向 Winding Direction
S	F	Enamelled wire 0.08*24P double stranded and wound	10Ts	CCW

四、电气特性: Electrical characteristic

temperature-TEMPERATURE:25±10°C, humidnessRELATIVE HUMIDITY:65±20%

项目 ITEM	端子 TERMINAL	标准 SPECIFICATION	测试条件 TEST FREQUENCY	测试仪器 TEST EQUIPMENTS
IND.	S-F	6.7uH±10%	100KHz/1.0V	LCZ METER 1062B

五、产品图片 Product picture

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