



产 品 规 格 书

PRODUCT SPECIFICATION FOR APPROVAL

客 户 名 称:

CUSTOMER

Yu Yangcheng

产 品 名 称:

PRODUCT NAME

Apple Watch transmitting coil

物 料 编 码:

PART No.

1206C

产 品 规 格:

PRODUCT SPEC

Measurement specification: 6.8uH $\pm$ 10%

Disk specification: Soft magnetic sheetR06-2

Wire specification: 2 UEW 0.08*24*13Ts (14mm)

Outlining length: 43mm $\pm$ 2mm

Magnet specifications: 8*3mm Nickel plating 3800

$\pm$ 100GS 3M+20*8.5*0.4mmEVA

日

期:

DATE

July 8th, 2024

版 本 型 号:

VERSION

REV1.0

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	2024-07-08	

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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Company Name: Shenzhen Chenxing Electronic Technology Co., Ltd.

Factory Address: 5th Floor, Building 1, Xinkecheng Science and Technology Industrial Park, No. 51,
Daba Road, Xin'an Street, Bao'an District, Shenzhen City



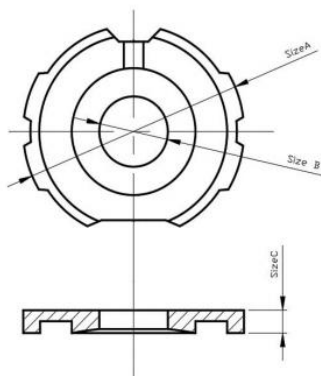
产 品 规 格

SPECIFICATION

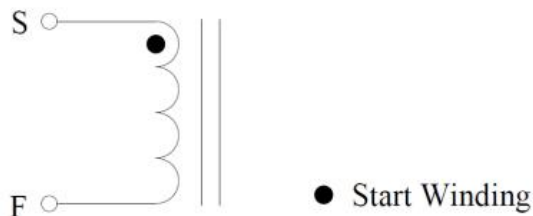
一、Disk size

测试项目 Testing Item	测试方法 Method	规格 Requirement	数值 Value	单位 Unit	条件 Condition
尺寸特性					
Size A		24.8±0.3		mm	
Size B		7.80±0.3		mm	
Size C		2.50±0.20		mm	

图纸:



二、Schematic diagram



三、Winding parameters

端子 TERMINAL		线径 WIRE	圈数 Turns	绕线方向 Winding Direction
S	F	Enamel-coated wire 0.08*24P	13Ts	CCW

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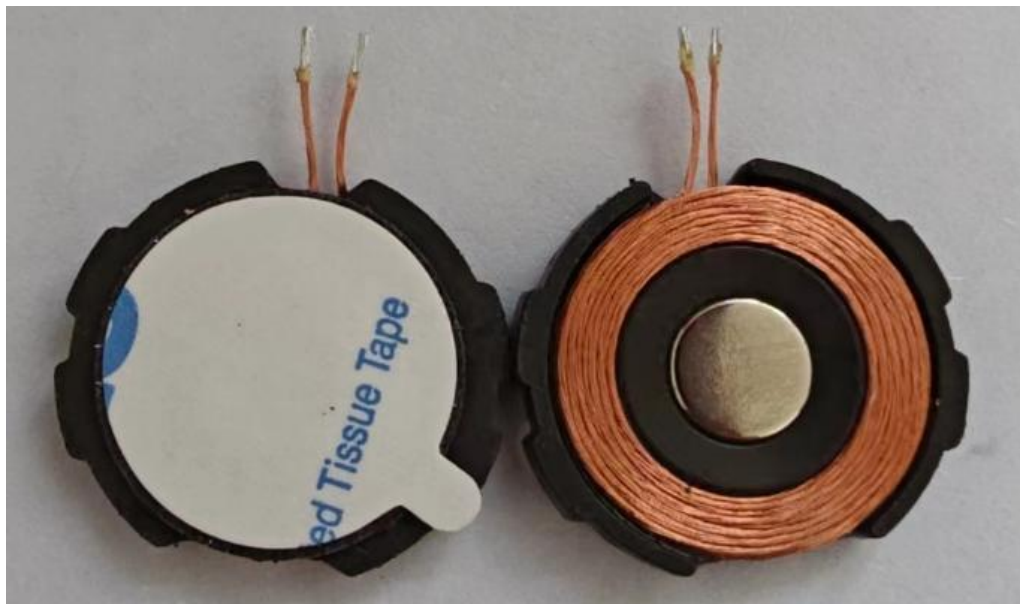


四、Electrical characteristics:

温度 TEMPERATURE:25±10℃, 湿度 RELATIVE 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	6.8uH±10%	100KHz/1.0V	LCZ METER 1062B

五、Product image



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