



产 品 规 格 书

PRODUCT SPECIFICATION FOR APPROVAL

客 户 名 称:	东莞泰克微科技有限公司
CUSTOMER	
产 品 名 称:	Wireless charging transmitter coil
PRODUCT NAME	
物 料 编 码:	30110-01049
PART No	
产 品 规 格:	6.3uH±10%\43.5*5*0.65mm 带 L 槽 (覆 PET)
PRODUCT SPEC	丝包线 0.07*100*10Ts\出线长 20mm
日 期:	Nov. 16, 2021
DATE	
版 本 型 号:	REV 2.0
VERSION	

版本 Revision	变更内容 Modified Content	责任人 Principle	日期 Date	备注 Note
REV 1.0	First Release	薛 磊	2021-10-26	
REV2.0	Cancel 0.5mm EVA double-sided tape	薛 磊	2021-11-16	

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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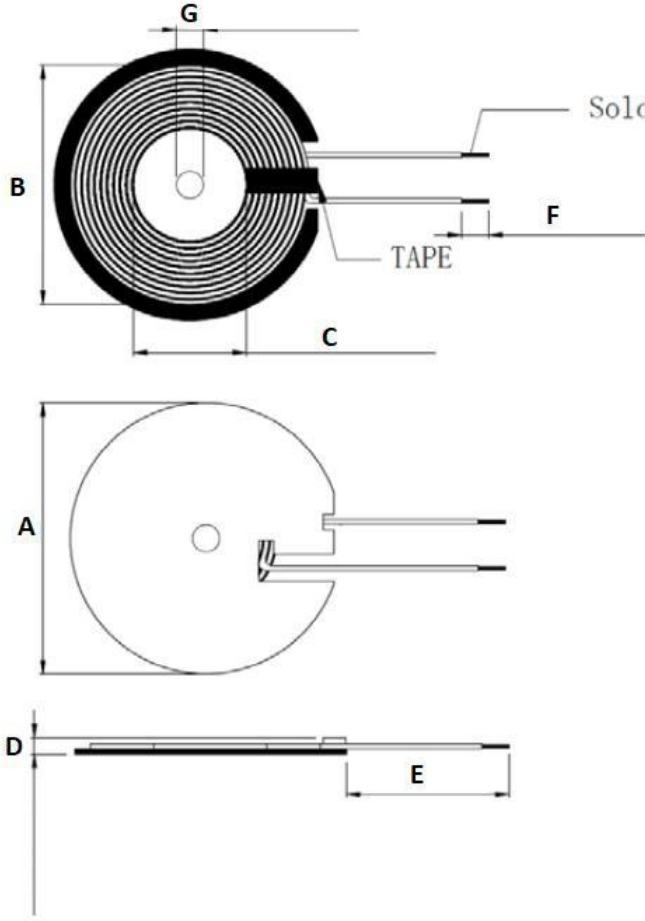
附上的是产品规格书，有任何疑问，请及时反馈给我们，谢谢!



产品规格

SPECIFICATION

1、Size of product

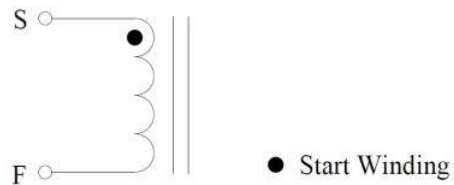
	Magnetic plate diameter A	43.5±0.5mm
	Outer diameter of coil B	40±1.5mm
	Inner diameter of coil C	20.5±0.5mm
	Thickness of product D	<2.3mm
	Length of outlet E	20mm±3mm
	Length of solder F	3mm±1mm
	Magnetic plate opening diameter G	5±0.3mm
	Thickness of magnetic plate	0.65±0.05mm
	Magnetic sheet shape	Round L slot
	Thickness of adhesive backing	No
	Shatterproof black film	Need to be

Company name: Shenzhen Chenxing Electronic Technology Co., LTD

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



2、Schematic diagram



3、Wire winding parameter

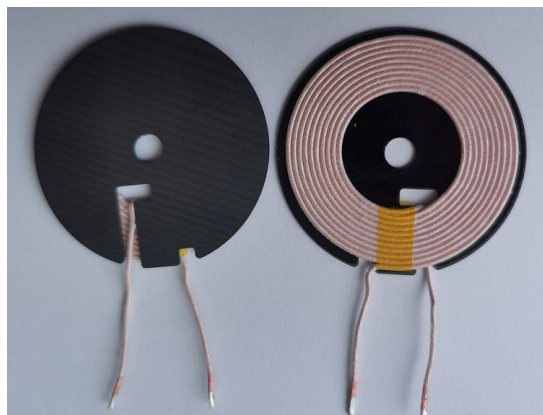
端子 TERMINAL		线径 WIRE	圈数 Turns	绕线方向 Winding Direction
S	F	丝包线 0.07*100P	10Ts	CCW

4、Electrical characteristics:

温度 TEMPERATURE:25±10°C, 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	L: 6.3uH±10% DCR: 小于 70mohm Q: 大于 55	100KHz/1.0V	LCZ METER 1062B

5、Product Pictures



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