



Shenzhen Chenxing Electronic Technology Co., LTD

PRODUCT SPECIFICATION FOR APPROVAL

:
CUSTOMER _____

PRODUCT NAME _____ **A11 transmitting coil** _____

PART No. _____

PRODUCT SPEC _____
magnetic sheet: 41.5*5.3*0.8 double-groove
coil: 0.08*24P*2*10Ts/ 30mm
inductance value: 6.3uH±10% Common double-sided adhesive

DATE _____ **2023/4/10** _____

VERSION _____ **REV 1.0** _____

Revision	Modified Content	Principle	Date	Note
REV 1.0	first publish	XueLei	2023-04-10	

PREPARED BY	CHECKED BY	APPROVED BY
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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!

company name: Shenzhen Chenxing Electronic Technology Co., LTD

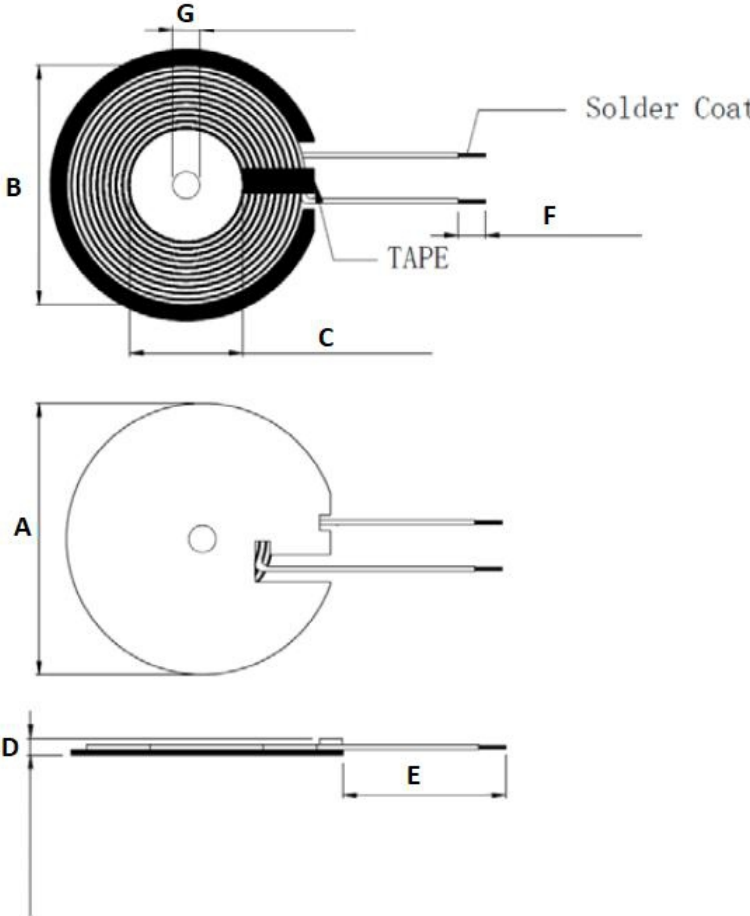
factory address: Floor 5, Building 1, Xinkecheng Science and Technology Industrial Park, 51 Dabao Road, Xin 'an Street, Bao 'an District, Shenzhen City



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SPECIFICATION

一、Product size

	Disc diameter A	41.5±0.5mm
	Line External Diameter B	38±1mm
	Inside diameter of coil C	20.5±0.5mm
	Product thickness D	<2mm
	profile thickness E	30mm±3mm
	Solder length F	3.0±1mm
	Magnetic plate opening diameter G	5±0.3mm
	Thickness of magnetic plate	0.8±0.05mm
	Disk shape	Circular L slot
	Adhesive thickness	cloth insertion sheet
	Shatterpro of black film	/

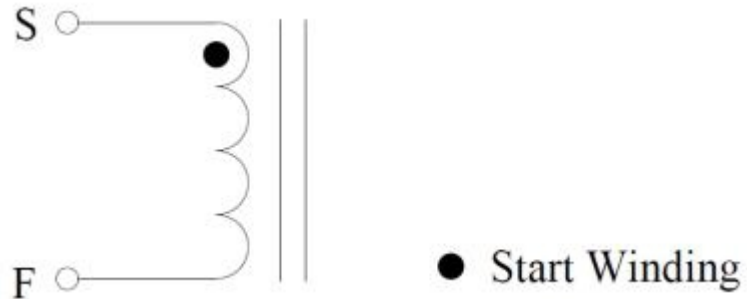
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二、Schematic diagram



三、Winding parameter

TERMINAL		WIRE	Turns	Winding Direction
S	F	silk-covered wire 0.08*24P*2	10Ts	CCW

四、Electrical specification:

TEMPERATURE:25±10°C, RELATIVE HUMIDITY:65±20%

ITEM	TERMINAL	SPECIFICATION	TEST FREQUENCY	TEST EQUIPMENTS
IND.	S-F	6.3uH±10%	100KHz/1.0V	LCZ METER 1062B

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