



PRODUCT SPECIFICATION FOR APPROVAL

CUSTOMER

PRODUCT NAME A11 coil

PART No.

PRODUCT SPEC

Magnetic plate: 43.5*5.3*0.8 single slot

Coil: 0.08*24*2*10Ts/ outgoing 40mm

Inductance: 6.3uH±10%

Common double-sided tape

DATE

Oct. 5, 2022

VERSION

REV 1.0

Revision	Modified Content	Principle	Date	Note
REV 1.0	First publish	Xue lei	Aug. 29, 2022	

PREPARED BY	CHECKED BY	APPROVED BY

Authorized signature & company chop		
-------------------------------------	--	--

Attached is the product specification, if you have any questions, please timely feedback to us, thank you!



SPECIFICATION

一、 Product Size

	Disk diameter A	43.5±0.5mm
	Coil outer diameter B	39±1mm
	Coil inner diameter C	20.5±0.5mm
	Product thickness D	<1.8mm
	Outlet length E	25mm±3mm
	Solder length F	3±2mm
	Disk opening diameter G	5±0.3mm
	Diskette thickness	0.8±0.1mm
	Diskette shape	Circular double slot
	Backing thickness	Common double-sided tape
Shatter-proof black film	No	



二、Schematic diagram



三、Winding parameter

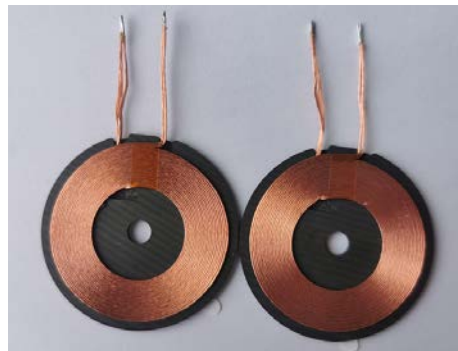
TERMINAL		WIRE	Turns	Winding Direction
S	F	Silk covered wire 0.08*24*2	10Ts	CCW

四、Electrical characteristic:

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

五、Product picture:



Company name: Shenzhen Chenxing Electronic Technology Co., LTD

Fatory address: 5F, Building 1, Xinke City Science and Technology Industrial Park, 51 Dabao Road, Xin 'an Street, Bao'an District, Shenzhen