



PRODUCT SPECIFICATION FOR APPROVAL

CUSTOMER:	San Shun Jin Neng
PRODUCT NAME:	A11 emission coil
PART No.:	MP-2438-V4
PRODUCT SPEC:	Accuracy: 6.5uH ± 10% Magnetic plate specification: 42.5*5.3*0.5 dual slots Wire specification: 0.08*24*2*10Ts / Outlet 42mm ordinary double-sided adhesive tape
DATE:	Jan. 24, 2024
VERSION:	REV 1.0

Revision	Modified Content	Principle	Date	Note
REV 1.0	first issue	Xue Lei	2024-01-24	

PREPARED BY	CHECKED BY	APPROVED BY

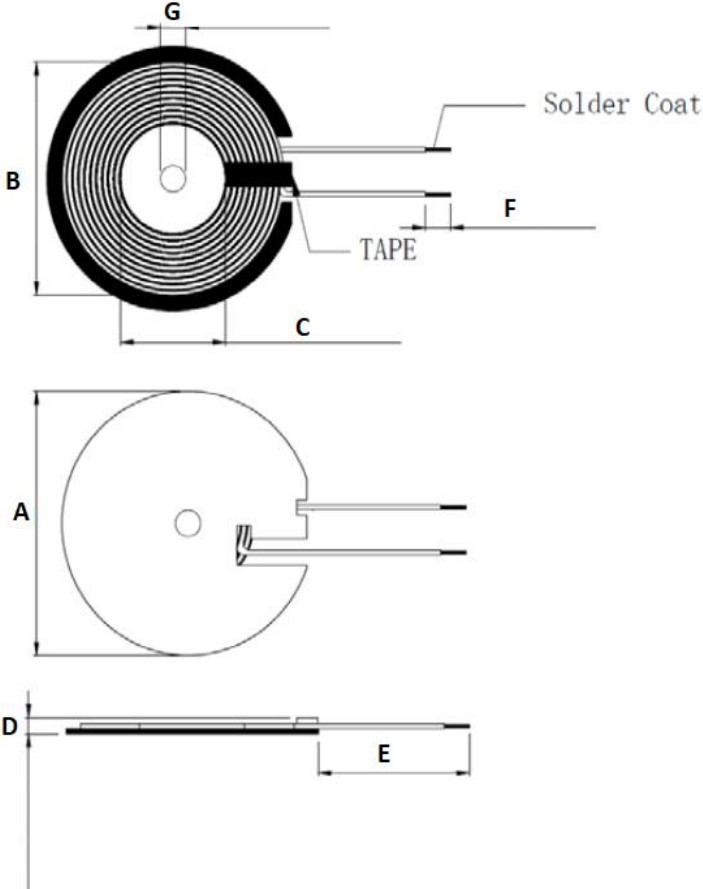
Authorized signature & company chop		
-------------------------------------	--	--

Attached is the product specification document. If you have any questions, please feel free to contact us immediately. Thank you!



SPECIFICATION

一、product size

	Disk diameter A	42.5±0.5mm
	Outer diameter of the coil B	38.5±0.5mm
	Inner diameter of the coil C	20.5±0.5mm
	Product thickness D	<1.5mm
	Outlining length E	42mm±2mm
	Welding solder length F	3±2mm
	Diameter of the opening on the magnetic disk G	5±0.3mm
	Disk thickness	0.5±0.1mm
	Disk shape	Circular double groove
	Backsheet thickness	Regular double-sided adhesive tape
	High-grade adhesive tape specification	6mm adhesive tape

二、schematic diagram

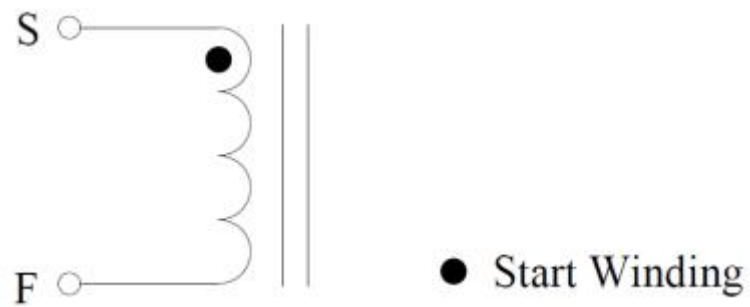
Company Name: Shenzhen Chenxing Electronic Technology Co., Ltd.

Factory Address: Building 1, New Kecheng Science and Technology Industrial Park, No. 51 Daobao

Road, Xin'an Street, Bao'an District, Shenzhen City



Shenzhen Chenxing Electronic Technology Co., Ltd.



三、Winding parameters

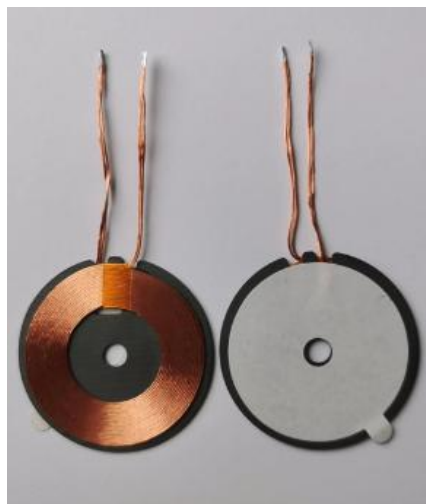
TERMINAL		WIRE	Turns	Winding Direction
S	F	Enamel-coated wire 0.08*24P (twisted double strands)	10Ts	CCW

四、electrical specification

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

ITEM	TERMINAL	SPECIFICATION	TEST FREQUENCY	TEST EQUIPMENTS
IND.	S-F	L: 6.5uH±10%	100KHz/1.0V	LCZ METER 1062B

五、product picture



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

Factory Address: Building 1, New Kecheng Science and Technology Industrial Park, No. 51 Daobao Road, Xin'an Street, Bao'an District, Shenzhen City