



PRODUCT SPECIFICATION FOR APPROVAL

CUSTOMER Two-dimensional quadrangle

PRODUCT A11 coil

NAMEPART No.

PRODUCT SPEC

Sensitivity: $6.3\mu H \pm 10\%$
Disk specification: 43.5*5.3*1 Dual slot
Wire specification: 0.08*105*10Ts/Wire
18mm adhesive

DATE October 07, 2022

VERSION REV 1.0

Revision	Modified Content	Principle	Date	Note
REV 1.0	First release	Xue Lei	2022-10-07	

PREPARED BY	CHECKED BY	APPROVED BY

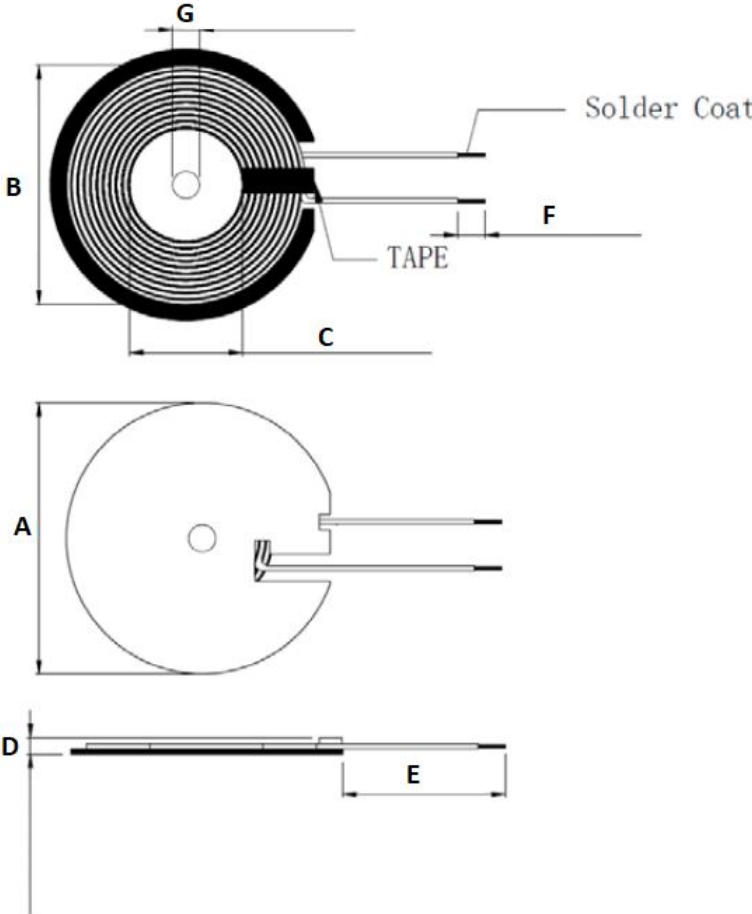
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Attached is the product specification, if you have any questions, please timely feedback to us, thank you!



SPECIFICATION

一、Product size

	Disk diameter A	43.5±0.5mm
	Coil outer diameter B	42±1mm
	Coil inner diameter C	20.5±0.5mm
	Product thickness D	<2.5mm
	Outlet length E	18mm±3mm
	Solder length F	2-5mm
	Disk opening diameter G	5±0.3mm
	Diskette thickness	1±0.1mm
	Diskette shape	Circular double slot
	Backing thickness	Common double-sided tape
	Shatter-proof black film	No

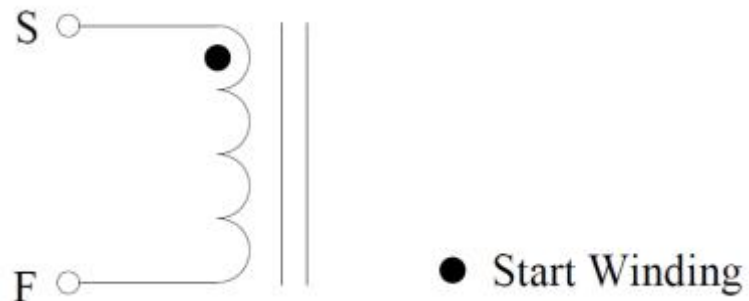
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Factory address: 5F, Building 1, Xinke City Science and Technology Industrial

Park, 51 Dabao Road, Xin'an Street, Bao'an District, Shenzhen



二、Schematic diagram



三、Winding parameter

TERMINAL		WIRE	Turns	Winding Direction
S	F	Silk-covered wire 0.08*105P	10Ts	CCW

四、Electrical characteristic:

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

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

五、Product picture



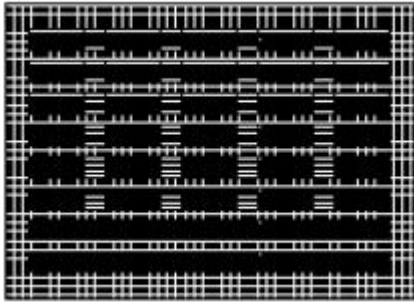
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六、Packing instructions:



The size of pearl cotton is 35*24.5*6.2cm, each pearl cotton has 40 grids, each grid contains 6PCS of products, a total of 240PCS of products each box contains three layers of pearl cotton;



Carton size: 36.5*25.5*21CM, each carton contains 720PCS products.

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