

Model: Leap M315A

Huizhou Qitai Electronic Technology Co., LTD



SPECIFICATIONS SHEET

CUSTOMER :

customer

Xin Boyue

DESCRIPTION :

Product Description

B240320.0003

CUSTOMER P/N :

Customer Product Name

PART NUMBER :

Manufacturer's part number

Date of Application: Proposal Date

2024-11-12

CLASSIFICATION OF SPEC . Presentation. (Tick the relevant box "√") Distinguish between specifications and drawings

New application

New part is added to accepted specification

Revision of accepted specification

ACCEPTANCE STAMP (customer receipt stamp)

	APPROVAL BY	CHECK BY	PREPARE BY
	Chao Ziqi		Feng Xin

ADDRESS : 3rd Floor, No. 181, Mingyue 2nd Road, Shiwan Town, Boluo County, Huizhou city

TELEPHONE : 0752-6668681

E-MAIL : 839689578@qq.com

Huizhou Qitai Electronic Technology Co., LTD

Specification

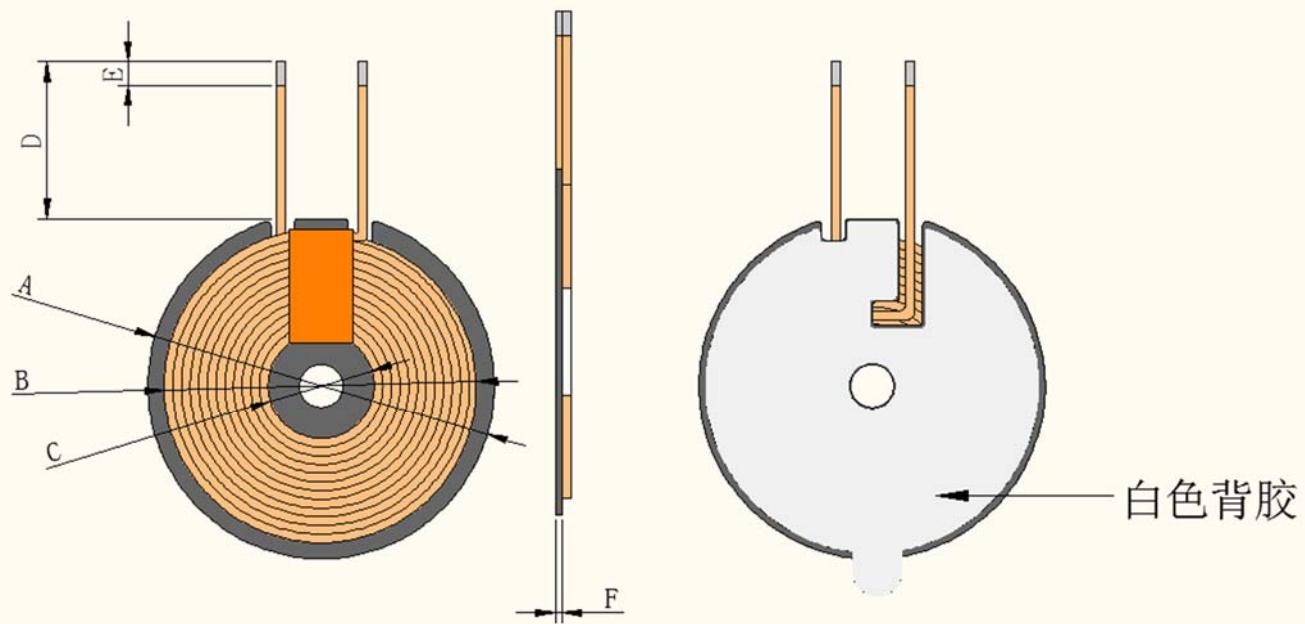
Customer P/N:

Xin Boyue

PART NUMBER:

1. Dimensions: (Unit: mm)

Unit: Millimeters (mm)



A	B	C	D	E	F		
43.5±1	40±1	13.7±0.5	40±2	3±1	0.8±0.1		

1. High temperature tape 8mm.
2. The backing tape is white double-sided tape.
3. The coil is aligned in the center.
4. Magnetic disk size: 0.8 ± 0.1 (positive tolerance)

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Chao Ziqi		Feng Xin	2024-11-12	2 of 3

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	PART NUMBER:	

2. WINDING DETAILS

Coil1

Turns	Wire Dia	Wdg. Type Spred/Close	Wdg. Direction	Intersection Yes/Not
12TS	0.08 * 105P Silk Copper Wire	Close	Reverse winding	Yes

3. Electrical characteristics:

Temperature: 25 ± 10 °C, Humidity: $65 \pm 10\%$

NO.	ITEM	TERMINA L	SPECIFICATION	TEST FREQUENCY	TEST EQUIPMENTS
Coil 1					
one	IND	S-F	6.5±0.3	100kHz/V	UC2906A
two	Q	S-F	80Min	100kHz/V	UC2906A
three	DCR	S-F	45Max	100kHz/V	UC2906A

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Chao Ziqi		Feng Xin	2024-11-12	3 of 3