

**Model: Leap M315A**  
**Huizhou Qitai Electronic Technology Co., LTD**



## SPECIFICATIONS SHEET

CUSTOMER :	
customer	Xin Boyue
DESCRIPTION :	
Product Description	B240320.0004
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

TELPHONE : 0752-6668681

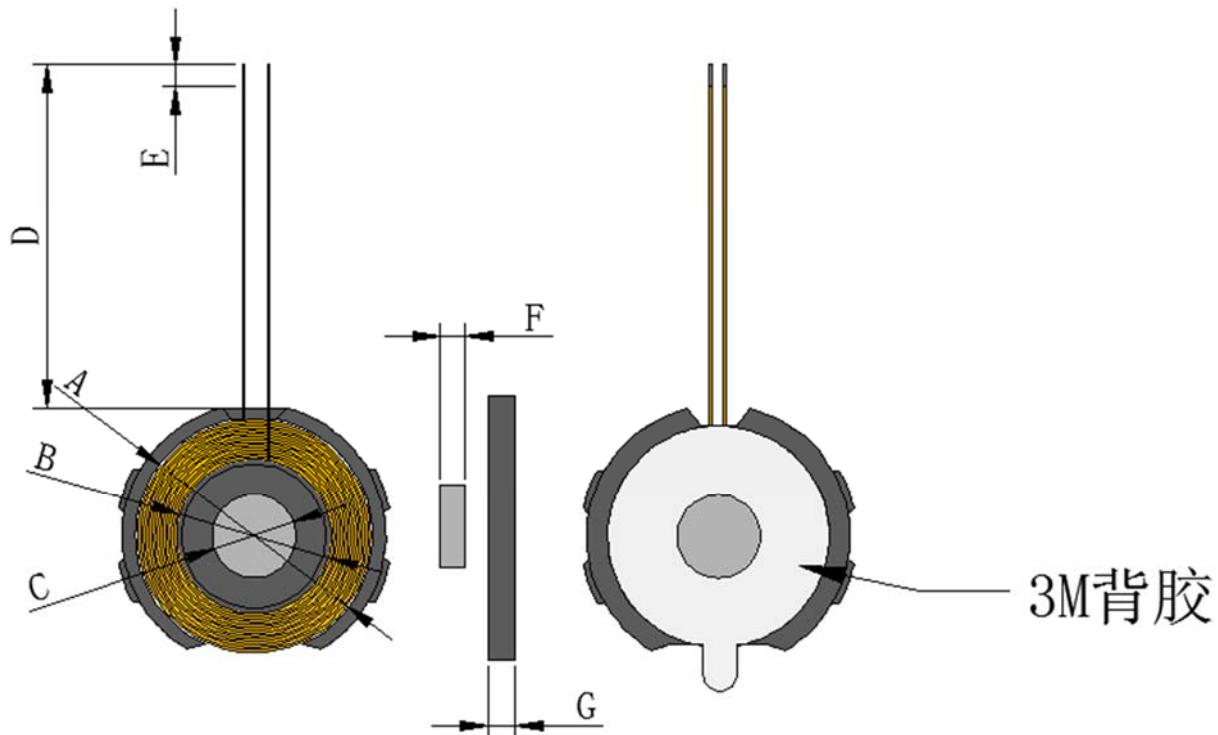
E-MAIL : 839689578@qq.com

Huizhou Qitai Electronic Technology Co., LTD

<b>Specification</b>	Customer P/N:	Xin Boyue
	PART NUMBER:	B240320.0004

**1. Dimensions: (Unit: mm)**

Unit: Millimeters (mm)



A	B	C	D	E	F	G	
21Max	$14.5 \pm 0.5$	$7.5 \pm 0.5$	$110 \pm 2$	$2 \pm 1$	2.2Max	$2.6 \pm \text{Max}$	

1. The adhesive is pure white adhesive.
2. Magnet size: 2.2\*7.5. (Magnetic field 2900-3200GS)
3. The opening wire groove at the soft magnetic outlet.
4. The length of the outlet can be customized according to customer requirements.

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**Specification**

Customer P/N:

Xin Boyue

PART NUMBER:

B240320. 0004

**2. WINDING DETAILS**

Coil1

Turns	Wire Dia	Wdg. Type Spred/Close	Wdg. Direction	Intersection Yes/Not
13TS	0.08 * 24P Hot Air stranded Wire	Close	Reverse winding	Yes

**3. Electrical characteristics:**

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

NO.	ITEM	TERMINA L	SPECIFICATION	TEST FREQUENCY	TEST EQUIPMENTS
<b>Coil 1</b>					
one	IND	S-F	$8.1 \pm 0.3$	100kHz/V	UC2906A
two	Q	S-F	20Min	100kHz/V	UC2906A
three	DCR	S-F	135Max	100kHz/V	UC2906A

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Chen Jun

2024-11-12

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