

Huizhou Qitai Electronic Technology Co., LTD

SPECIFICATIONS SHEET

CUSTOMER :

Luo Xin

E28A-00025

DESCRIPTION :

CUSTOMER P/N :

PART NUMBER :

DATE OF APPLICATION :

2025-9-17

CLASSIFICATION OF SPEC. PRESENTATION. (Tick the relevant box "✓")

☐ New application

✓ New part is added to accepted specification

☐ Revision of accepted specification

ACCEPTANCE STAMP

APPROVAL BY

CHECK BY

PREPARE BY

昆子奇

冯欣

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Huizhou Qitai Electronic Technology Co., LTD					
History For Revised Specification		CUSTOMER P/N :		Dongguan kingtron electronics co.,LTD tech	
		PART NUMBER :		E28A-00025	
Item	DESCRIPTION (Content Or Reason For Changed)	Rev.	Cust Rev.	Date	Revisor
1	Initial Release	A0		2025-9-17	冯欣
APPROVED BY		CHECKED BY	PREPARED BY	DATE	PAGE
昆子奇			冯欣	2025-9-17	1 of 3

Huizhou Qitai Electronic Technology Co., LTD

CUSTOMER P/N :

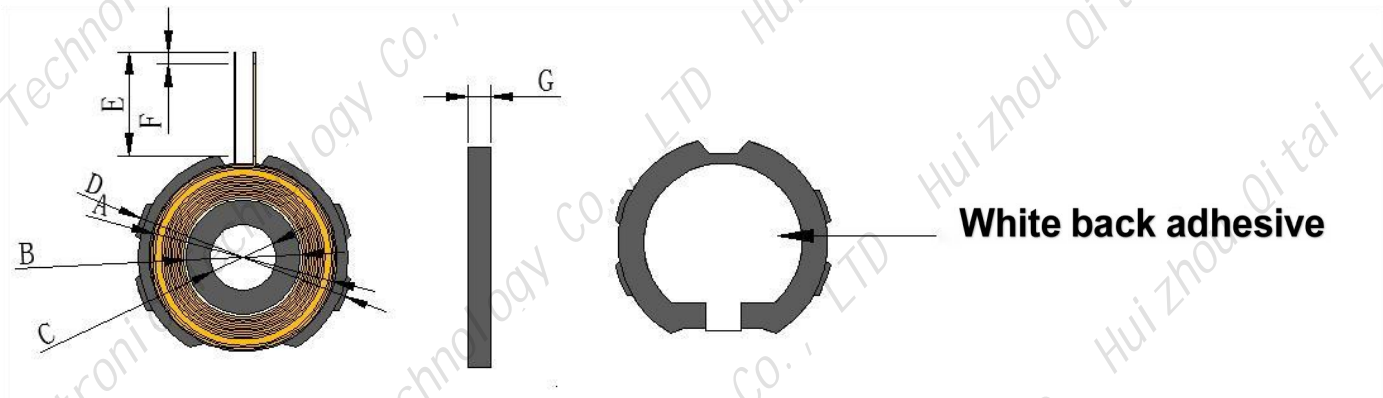
Dongguan kingtron
electronics tech co.,LTD

PART NUMBER :

E28A-00025

1. DIMENSIONS : (Unit: mm)

Unit : mm



A	B	C	D	E	F	G	
21Max	14.5 ± 0.5	7.5 ± 0.5	24.5 ± 1	7 ± 1	2 ± 1	2.6Max	

1. The back glue is $\phi 18\text{MM}$ pure white back glue.
2. The magnetic sheet is hard magnetic(Y142).
3. Tape size: 25mm*2.6mm.
4. Magnet Gaussian: 3400GS \pm 200GS(Counter-episode).

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Huizhou Qitai Electronic Technology Co., LTD

Specification	CUSTOMER P/N :	Dongguan kingtron electronics co.,LTD tech
	PART NUMBER :	E28A-00025

2. WINDING DETAILS

Coil1

Turns	Wire Dia	Wdg. Type Spred/Close	Wdg.Direction	Intersect Yes/Not
13TS	0. 08*24P (Hot Air stranded Wire)	Close	Inverse around	Yes

3. ELECTRICAL CHARACTERISTICS:
TEMPERATURE: $25 \pm 10^\circ\text{C}$, RELATIVE HUMIDITY: $65 \pm 10\%$

NO.	TEM	TERMINAL	SPECIFICATION	TEST FREQUENCY	TEST EQUIPMENTS
Coil 1					
1.	IND	S-F	7.5uh±0.3uh	100kHz/V	UC2906A
2.	Q	S-F	20Min	100kHz/V	UC2906A
3.	DCR	S-F	125m Ω Max	100kHz/V	UC2906A

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