

Huizhou Qitai Electronic Technology Co., LTD



SPECIFICATIONS SHEET

CUSTOMER :

中利冠达

ZLGD-A1-0651

DESCRIPTION :

CUSTOMER P/N :

PART NUMBER :

DATE OF APPLICATION :

2026-5-19

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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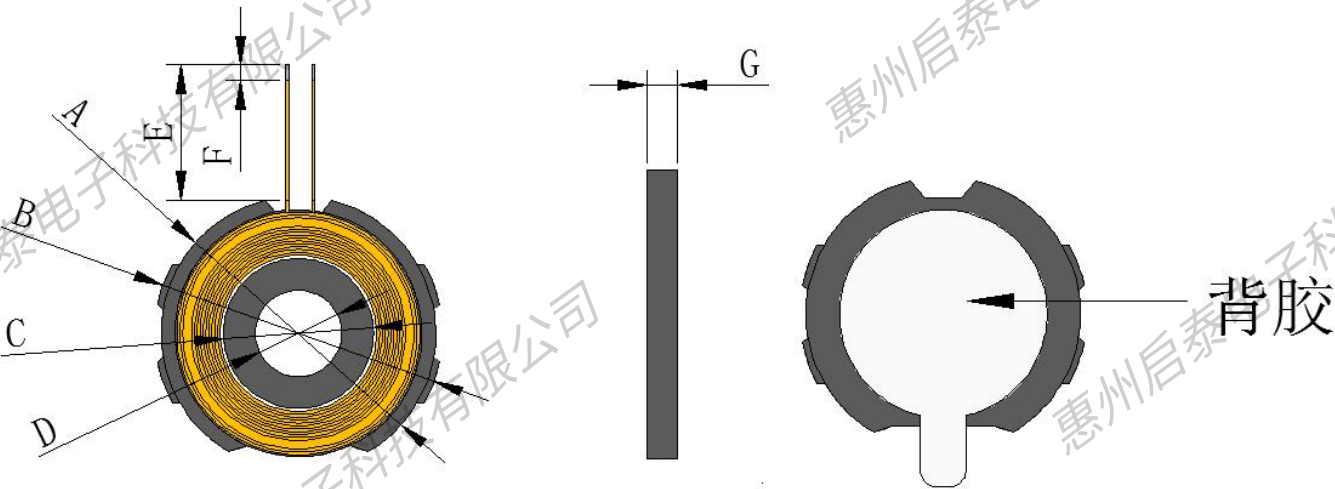
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Huizhou Qitai Electronic Technology Co., LTD						
History For Revised Specification						CUSTOMER P/N : 中利冠达
						PART NUMBER : ZLGD-A1-0651
Item	DESCRIPTION （ Content Or Reason For Changed ）			Rev.	Cust Rev.	Date Revisor
1	Initial Release			A0		2026-5-19冯欣
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Specification	CUSTOMER P/N :	中利冠达
	PART NUMBER :	ZLGD-A1-0651

1. DIMENSIONS : (Unit: mm)

Unit: mm



A	B	C	D	E	F	G	
23.5±0.5	24.5±0.5	13.3±0.5	7.6±0.2	5±1	2±1	2.6Max	

1. This coil is coated with adhesive on a backing of 18.0 mm diameter.
2. Magnet specifications: $\phi 7.5 \times 3.0$ mm (3900 GS $\pm$ 100 GS).
3. A groove is cut at the soft magnetic lead-out point of Model 133.
4. Model 133 Soft Magnetic: G24.5*7.6*2.6.

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Specification

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2. WINDING DETAILS

Coil1

Turns	Wire Dia	Wdg. Type Spred/Close	Wdg.Direction	Intersect Yes/Not
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14TS	0.08*24P (Hot Air stranded Wire)	Close	Reverse Bending	Yes
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3.ELECTRICAL CHARACTERISTICS:
TEMPERATURE:25±10℃,RELATIVE HUMIDITY:65±10%

NO.	ITEM	TERMINAL	SPECIFICATION	TEST FREQUENCY	TEST EQUIPMENTS
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Coil 1					
1.	IND	S-F	7.5uh-8.1uh	100kHz/V	UC2906A
2.	Q	S-F	18Min	100kHz/V	UC2906A
3.	DCR	S-F	140Max	100kHz/V	UC2906A

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DATE
2026-5-19

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