

Shenzhen Ruitong Qianye Technology Co., Ltd.

Cient _____

TYPE watch coil

Model NO G24.5*7.8*2.4 magnet with 15mm wire length, adhesive-backed, 3400GS

Cient p/NO _____

Enginrer NO _____

Date 2025 年 1 月 22 日

For Enginer Departner Only	
Rvised Cintent	APProved Date

Prepared
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Enginrer	APProved	APProved

一. Winding Proceese:

NO	Winding	Wire Gauge	Turns	Winding direction	Note
1	N1	2UEW-B-0.08*24P	14TS	CCW	
2					

二. FEATURES:

1.Test conditions: 25°C,65%RH@100KHz/1V

1.1 Inductance

1.12 L0A=8.0uH±5%

1.2 Q Value=48MIN

1.3 DCR: 20mΩ MAX

1.4 Operating Temperature: -25°C~85°C

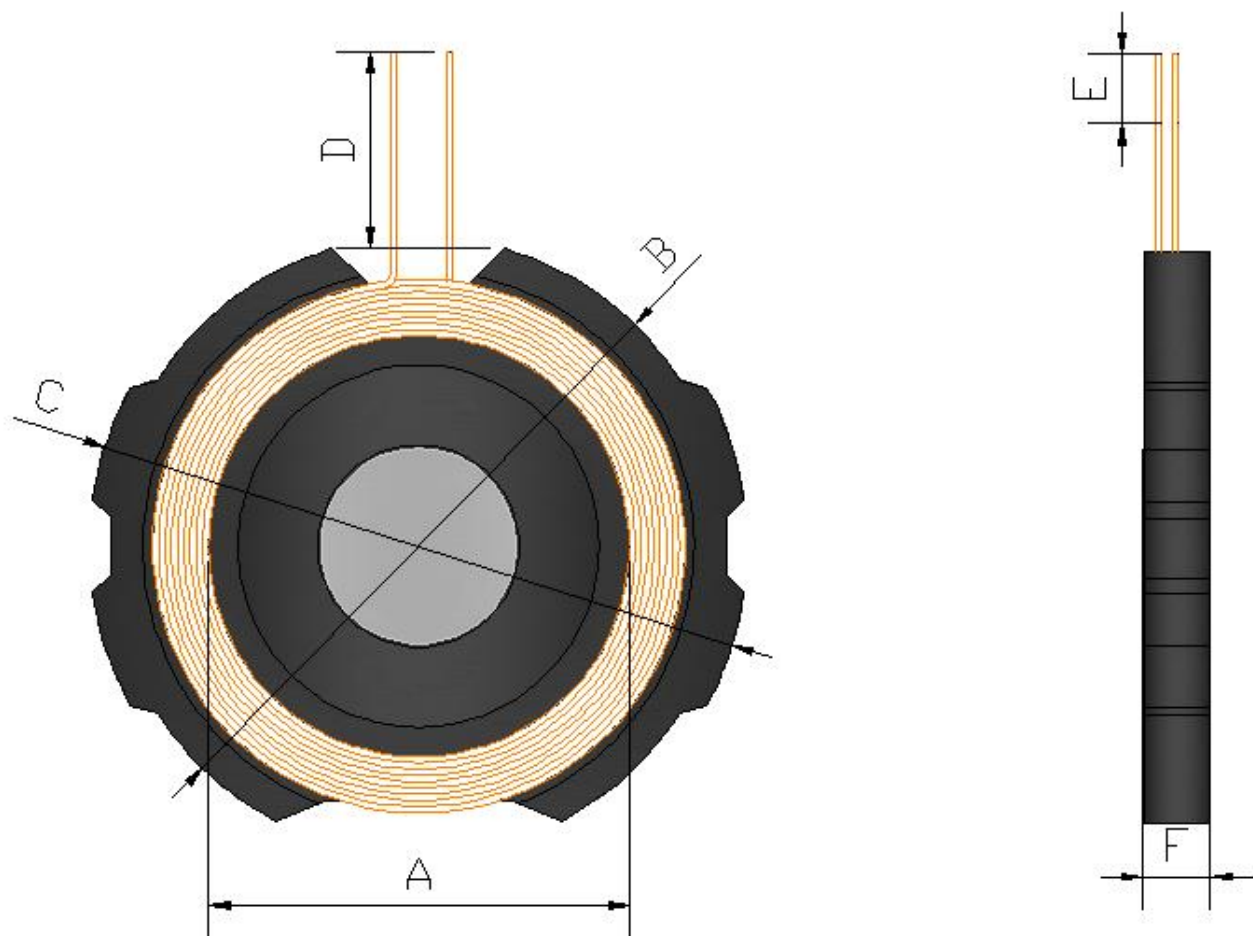
2.Test instrument): L:1068+1310;DCR:502BC;SIZE:Callipers

3. BOM

NO	Project	Material
1	WIRE	φ 0.08*24p 2UEW-
2	FERRITE	24.5*7.6*2.5 ed perforated rubber magnetic soft magnet
3	GLUE	ter-based white glue
4	SOLDER	HQ-996/JS-996
5	Tin	Chian Island Pure Tin
6	High temperature adhesive	
7		
8		

Unit: MM

三. OUTSIDE DIAGRA



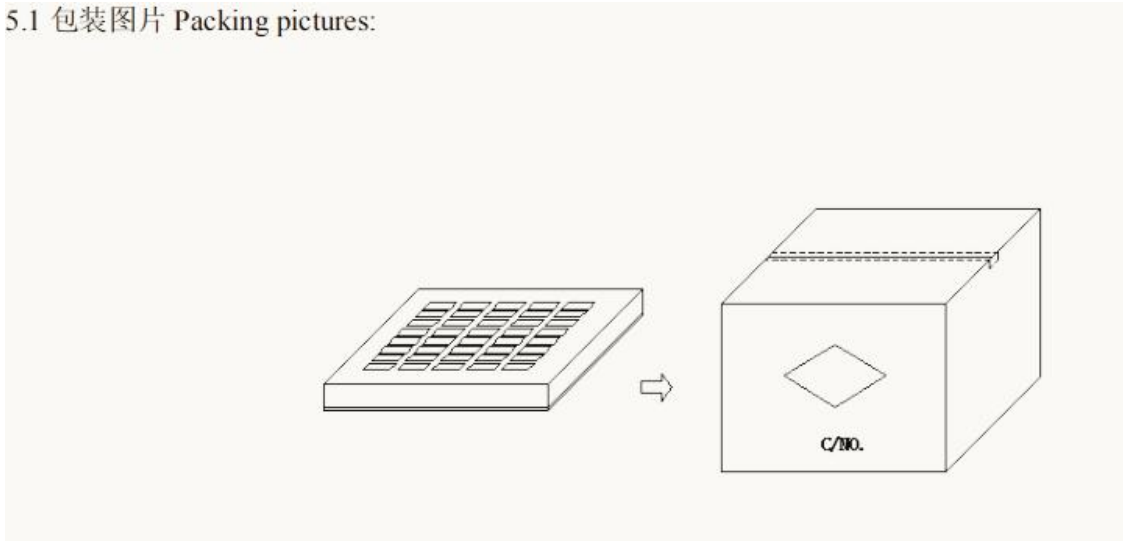
NOTE: Double-sided adhesive is applied to the back of the magnetic disc.

	A	B	C	D	E	F		
STD	13.5.± 0.2	23.3± 0.2	24.5±0.2	15±1	3±1	2.5±0.2		

单位： MM

四、PACKAGE

5.1 包装图片 Packing pictures:



5.2

The packaging shall be based on the existing packing plate and the actual delivery package shall be based on the actual delivery package.

五、Storage and Use condition

5.1 Storage condition

5.1.1

Recommended keeping conditions: $-25^{\circ}\text{C} \sim 85^{\circ}\text{C}$, 70%RH (Max.)

5.1.2

Storage life : Within the limits of six months from being produced.

5.2 Use condition

Use condition limit: $T = -25^{\circ}\text{C} \sim 85^{\circ}\text{C}$, $\text{RH} \leq 90\%$.

avail .If there is any requirement,we can customize it

