

SPECIFICATIONS SHEET

CUSTOMER : _____

DESCRIPTION : _____
Apple Watch coil - 8mm

CUSTOMER P/N : _____

PART NUMBER : _____

DATE OF APPLICATION : _____
2024-11-30

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	
	Liu Xuewen		Chen xue	

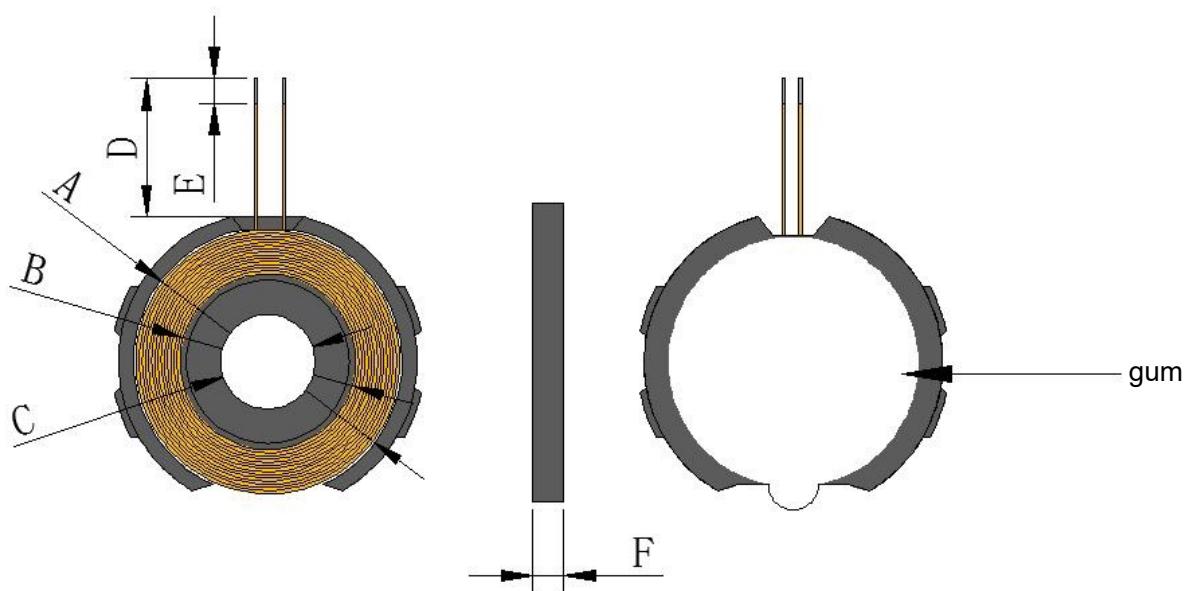
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Specification	CUSTOMER P/N :	
	PART NUMBER :	

1. DIMENSIONS



A	B	C	D	E	F		
21Max	14.5 ± 0.5	7.5 ± 0.5	8 ± 1	1.5 ± 0.5	2.8Max		

1. Make a slot at the soft magnetic outlet.
2. The magnet size is $\varphi 7.5 * 2.5$, with a magnetic force of $3900\text{GS} \pm 150$.

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2. WINDING DETAILS Coil1

Turns	Wire Dia	Wdg. Type Spred/Close	Wdg.Direction	Intersect Yes/Not
12TS	0.08*24P Hot Air stranded Wire	Close	Counter-clockwise rotation	Yes

3. ELECTRICAL CHARACTERISTICS:

TEMPERATURE:25±10°C RELATIVE HUMIDITY:65±10%

NO.	ITEM	TERMINAL	SPECIFICATION	TEST FREQUENCY	TEST EQUIPMENTS
Coil 1					
1.	IND	S-F	6.8±0.3	100kHz/V	UC2906A
2.	Q	S-F	20Min	100kHz/V	UC2906A
3.	DCR	S-F	135Max	100kHz/V	UC2906A

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