

承 認 書

SPECIFICATION FOR APPROVAL

客 戶:海 芯

CUSTOMER:

客 戶 料 號:

CUST P/N:

音 澤 料 號:

BESOFTP/N:

產 品 型 號:14. 9-0. 08*24-11T-4. 8UH-L13MM+磁铁+BJ

DESC:

日 期:2024/07/09

帶槽硬磁手表线圈

DATE:

版 本:A.0

Version:

擬制 PREPARED BY	審核 CHECKED BY	批准 APPROVED BY	客戶承認 CUSTOMER APPROVE
何立成	马莉	但可清	

Dongguan Yinze Electronics Co., Ltd.
Factory Address: Room 901, Building 2, Xinghan Road (Chuangfu Central City), Chashan Town, Dongguan City
TEL: 18617251159

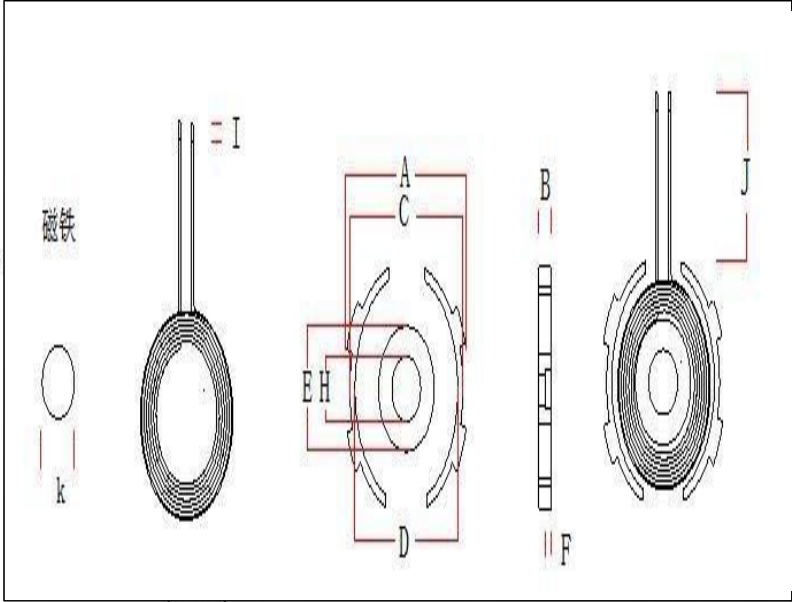
Version Change History

[illegible]

SPECIFICATION

產品型號: DESC	帶槽硬磁手表線圈14.9-0.08*24-11T-4.8UH-L13MM+磁鐵+BJ	版本 Rev: A.0	客戶 CUST:	海芯
			客戶料號 CUST P/N:	

一、尺寸 DIMENSION:(mm)



A	25±0.5
B	2.7±0.5
C	23.7±0.25
D	20.5±1
E	14.5±0.3
H	8±0.3
I	2±1
J	13±2
K	7.5*2.0

Note: 1. The coil is attached to a magnetic sheet, which is 25mm in size and 2.7mm thick with a notch. 2. The back of the magnetic sheet is attached with a 17mm diameter round double-sided adhesive tape with a tear-off tab.

二、原理图SCHEMATIC DIAGRAM:



三、

SPECIFICATION

序号 NO.	端子 TERMINAL		线径 WIRE	圈数 Turns	绕线方向 Winding Direction
1	S	F	热风线 0.08*24P	11TS	CCW

三、绕线参数 Winding Specification:
四、电气特性 ELECTRICAL CHARACTERISTICS:
温度 TEMPERATURE:25 ±10 ℃, 湿度 RELATIVE HUMIDITY:65 ±20%
Work Frequency :300-350KHz

序号 NO.	项目 ITEM	端子 TERMINAL	标准 SPECIFICATION	测试条件 TEST FREQUENCY	测试仪器 TEST EQUIPMENTS
1	IND.	S-F	3.7uH ±20%	100KHz/1V	LCZ METER 1062B
2	IND.	S-F	6.8uH ±10%	100KHz/1V	LCZ METER 1062B
3	Q 值	S-Q	≤4	100KHz/1V	LCZ METER 1062B
4	DCR	S-R	≤105mΩ		

序号 number	材料名称 Material name	品名描述 Description	制造商 Manufacturer
1	Hot air wire (0.08*24 strands)	Hot air wire 0.08*24 strands	
2	Lead-free solder bar	Lead-free solder bar	
3	Magnetic sheet	Φ24.5*12.7mm Manganese-zinc	grooved hard magnetic sheet
4	Adhesive	460 Adhesive	
5	Magnet	7.5*2mm	
6	Double-sided tape	Round diameter 17mm (ref) with	adhesive backing

產 品 型 號: DESC	帶槽硬磁手表线圈-CLB	版本 Rev: A.0	客戶 CUST:	輝碼
			音澤料號 Fine P/N:	
			客戶料號 CUST P/N:	
擬制/日期 PREPARED BY/DATE		審核/日期 CHECKED BY/DATE		
何立成 2024/07/09				