

SPECIFICATION FOR APPROVAL

CUSTOMER: _____

CUST P/N: _____

BESOFTP/N: _____

DESC: 14.9-0.08 * 24-11T-4.8UH-L13MM+magnet+BJ

2024/07/09

DATE: _____

A.0

Version: _____

PREPARED BY	CHECKED BY	APPROVED BY	CUSTOMER APPROVE

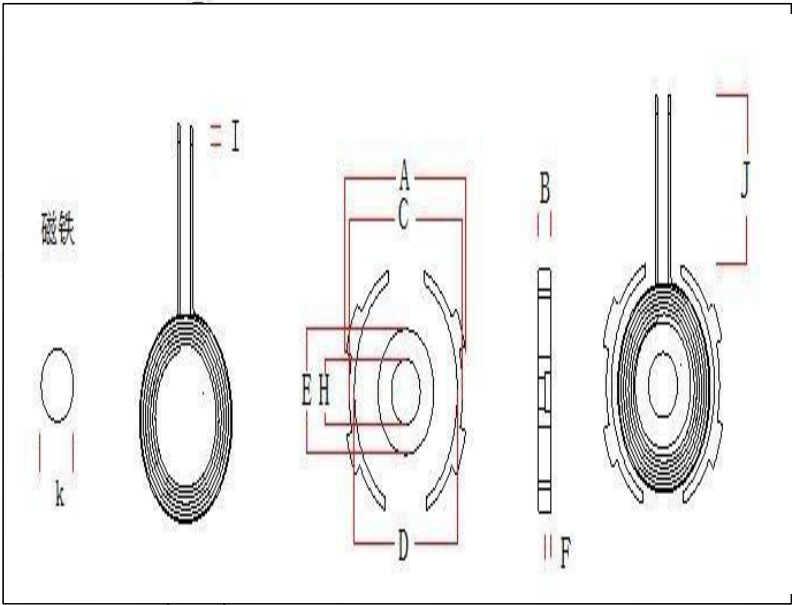
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Dongguan City

TEL: 18617251159

SPECIFICATION

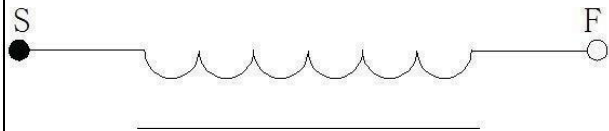
DESC	Slot hard magnetic watch coil 14.9-0.08 * 24-11T-4.8UH- L13MM+magnet+BJ	Rev: A.0	CUST:	
			CUST P/N:	

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

二、SCHEMATIC DIAGRAM:



三、

SPECIFICATION

NO.	TERMINAL		WIRE	Turns	Winding Direction
1	S	F	0.08*24P	11TS	CCW

三、Winding Specification:
四、ELECTRICAL CHARACTERISTICS:
TEMPERATURE:25 ±10°C, RELATIVE HUMIDITY:65 ±20%

NO.	ITEM	ERMINAL	SPECIFICATION	TEST FREQUENCY	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		

number	Material name	Description	Manufacturer
1	0.08 * 24	hot air line 0.08 * 24 strands	
2	Lead free tin strip Lead	free tin strip	
3	Magnetic plate with a diameter of 24.5 * 12.7mm	manganese zinc groove hard magnetic plate	
4	Glue	460 glue	
5	Magnet	7.5*2mm	
6	Non porous double-sided adhesive	with a circular diameter of 17mm (ref) backing tape	

DESC	Slot hard magnetic watch coil CLB	Rev: A.0	CUST:	
			Fine P/N:	
			CUST P/N:	
PREPARED BY/DATE		CHECKED BY/DATE		
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