

承認書

SPECIFICATION FOR APPROVAL

客 戶:

CUSTOMER:

Shenzhen sea Tao technology Co., LTD

客 戶 料 號:

CUST P/N:

音 澤 料 號:

FINE P/N:

G50*0.8-20.5-#-10TS-6.5UH-L50MM+BJ

產 品 型 號:

DESC:

Φ 50MMX0.8MM

日 期:

DATE:

2024/03/26

版 本:

Version:

A.0

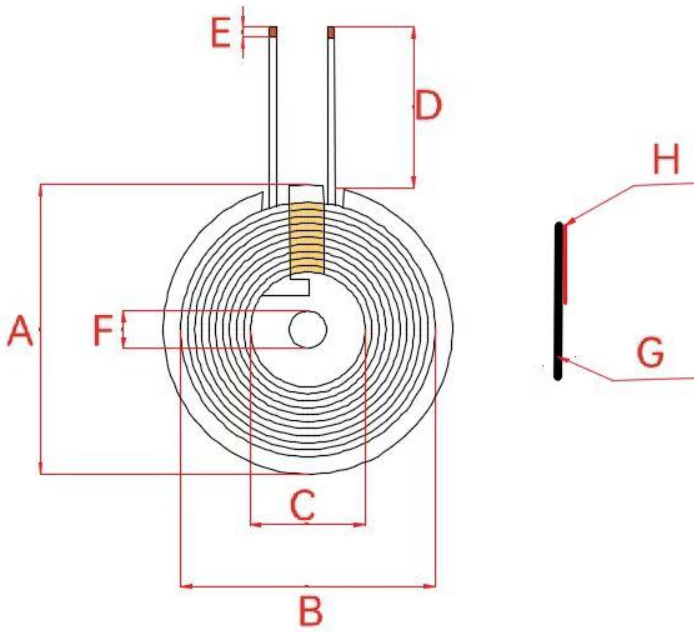
擬制 PREPARED BY	審核 CHECKED BY	批准 APPROVED BY	客戶承認 CUSTOMER APPROVE
Licheng He	Li Ma	Keqing Dan	

Manufacturer: Shenzhen sea Tao technology Co., LTD

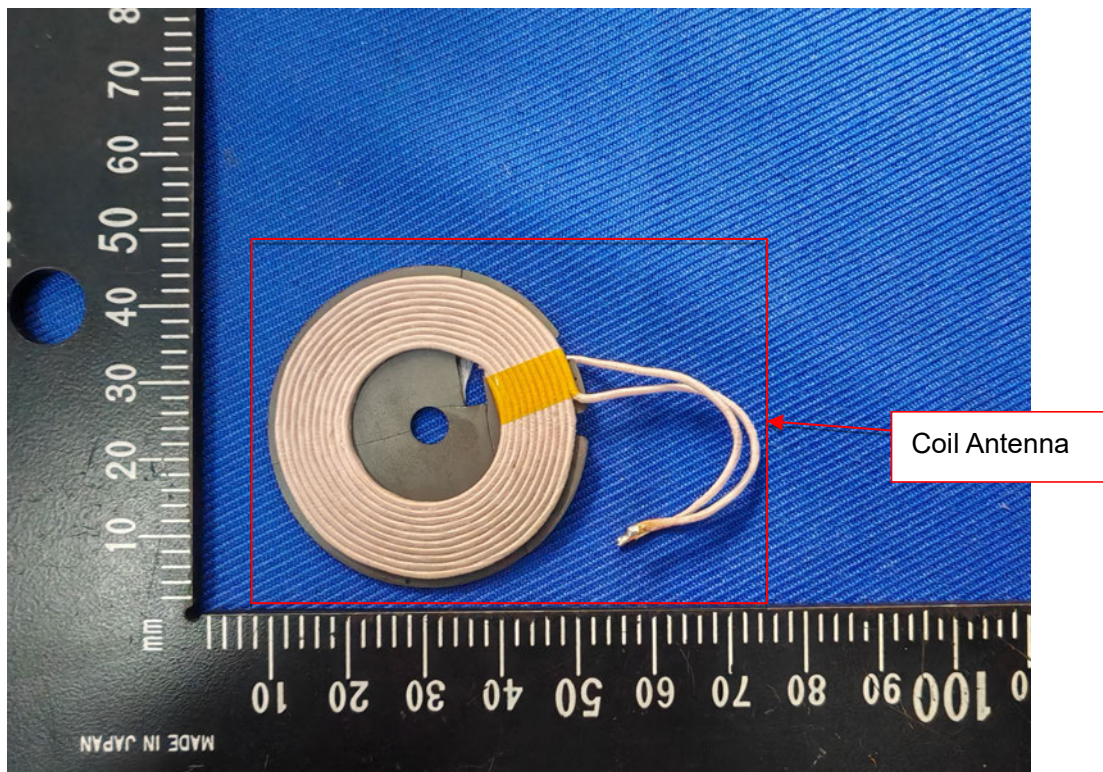
Address: West Industrial Park, Hezhou New Village, Hangcheng Street, Baoan District, Shenzhen, Guangdong, China

Zequan Peng TEL: 13603034130

SPECIFICATION

產 品 型 號: DESC		G50*0.8-20.5-#-10TS-6.5UH- L50MM+BJ		版本 Rev: A.0	客戶 CUST: 客戶料号 CUST P/N:	Sea Tao
一、尺寸 DIMENSION:(mm) 					A	50±0.5
					B	40.5±0.5
					C	20.5±0.5
					D	50±2
					E	3±2
					F	5.3±0.2
					G	0.8±0.05
					H	≤2.3
					I	
					K	
Concentrate:						
1. Cross outlet;						
2. The coil is pasted with a double-groove magnetic sheet, the size of the magnetic sheet is 50±0.5mm, and the thickness is 0.8±0.05mm.						
3. The back of the magnetic sheet is glued						
4. We statement that All measurements were performed radiated and therefore additional antenna gain documentation is not required.						
二、原理图 SCHEMATIC DIAGRAM:						
三、绕线参数 Winding Specification:						
序号 NO.	端子 TERMINAL		线径 WIRE	圈数 Turns	绕线方向 Winding Direction	
1	S	F	Silk wrapping thread#	10Ts	CCW	
四、电气特性 ELECTRICAL CHARACTERISTICS:						
温度 TEMPERATURE:25±10°C, 湿度 RELATIVE HUMIDITY:65±20%						
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 ±10%Individual coils	100KHz/1.0V	LCZ METER 1062B	
2	IND.	S-F	6.5uH ±10%Add magnets	100KHz/1.0V	LCZ METER 1062B	
3	DCR	S-R	≤55m Ω		LCZ METER 502B	
	DCR					
擬制/日期 PREPARED BY/DATE			審核/日期 CHECKED BY/DATE			
Licheng He 2024.03.26						

EUT Photo



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SPECIFICATION FOR APPROVAL

客 戶:	Shenzhen sea Tao technology Co., LTD
CUSTOMER:	
客 戶 料 號:	
CUST P/N:	
音 澤 料 號:	
FINE P/N:	
產 品 型 號:	D93*51 Dual Coil - # - Up (27.3*18-9T-6.8UH) - Down
DESC:	(38*21-8T-6.8UH) -L55MM+BJ
日 期:	2024/07/11
DATE:	
版 本:	A.0
Version:	

擬制 PREPARED BY	審核 CHECKED BY	批准 APPROVED BY	客戶承認 CUSTOMER APPROVE
Licheng He	Li Ma	Keqing Dan	

Manufacturer: Shenzhen sea Tao technology Co., LTD

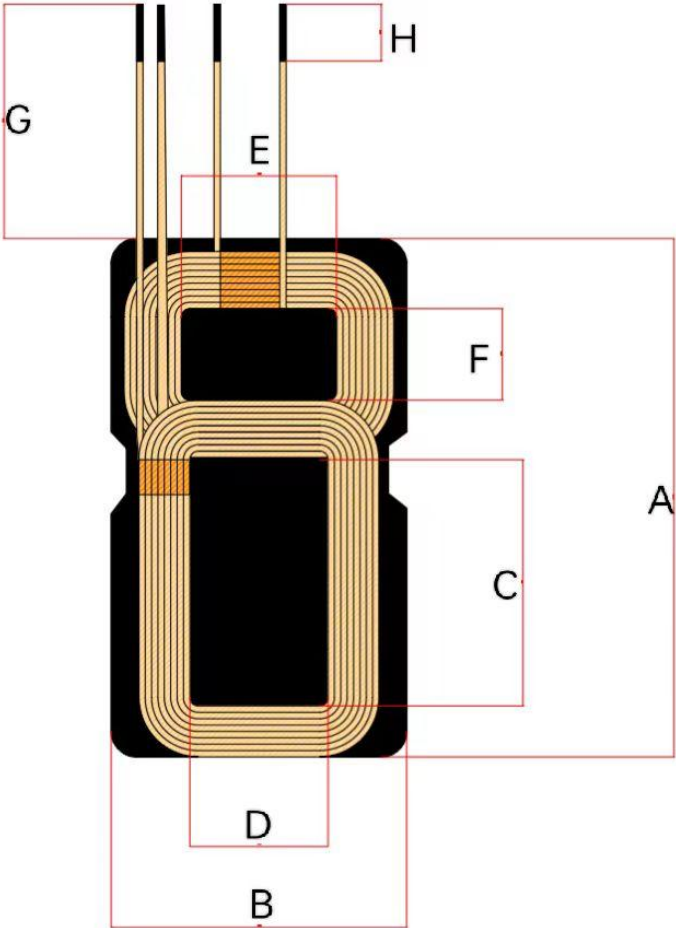
Address: West Industrial Park, Hezhou New Village, Hangcheng Street, Baoan District, Shenzhen, Guangdong, China

Zequan Peng TEL: 13603034130

SPECIFICATION

產品型號: DESC	D93*51 Dual Coil - # - Up (27.3*18-9T-6.8UH) - Down (38*21-8T-6.8UH) -L55MM+BJ	版本 Rev: A.0	客戶 CUST:	Sea Tao
			客戶料号 CUST P/N:	

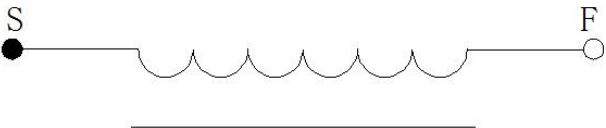
一、尺寸 DIMENSION:(mm)



A	93±0.5mm
B	51±0.5mm
C	38±0.5mm
D	21±0.5mm
E	27.3±0.5mm
F	18±0.5mm
G	75±2mm
H	3±2mm
K	

- Concentrate:
1. Cross outlet;
 2. Wrap 6.5mm (ref) width high temperature adhesive tape 1-2Ts at the outlet position;
 3. We statement that All measurements were performed radiated and therefore additional antenna gain documentation is not required.

二、原理图 SCHEMATIC DIAGRAM:



三、绕线参数 Winding Specification:

序号 NO.	端子 TERMINAL		线径 WIRE	圈数 Turns	绕线方向 Winding Direction
L1	S	F	Silk wrapping thread#	9Ts- (8TS)	CCW

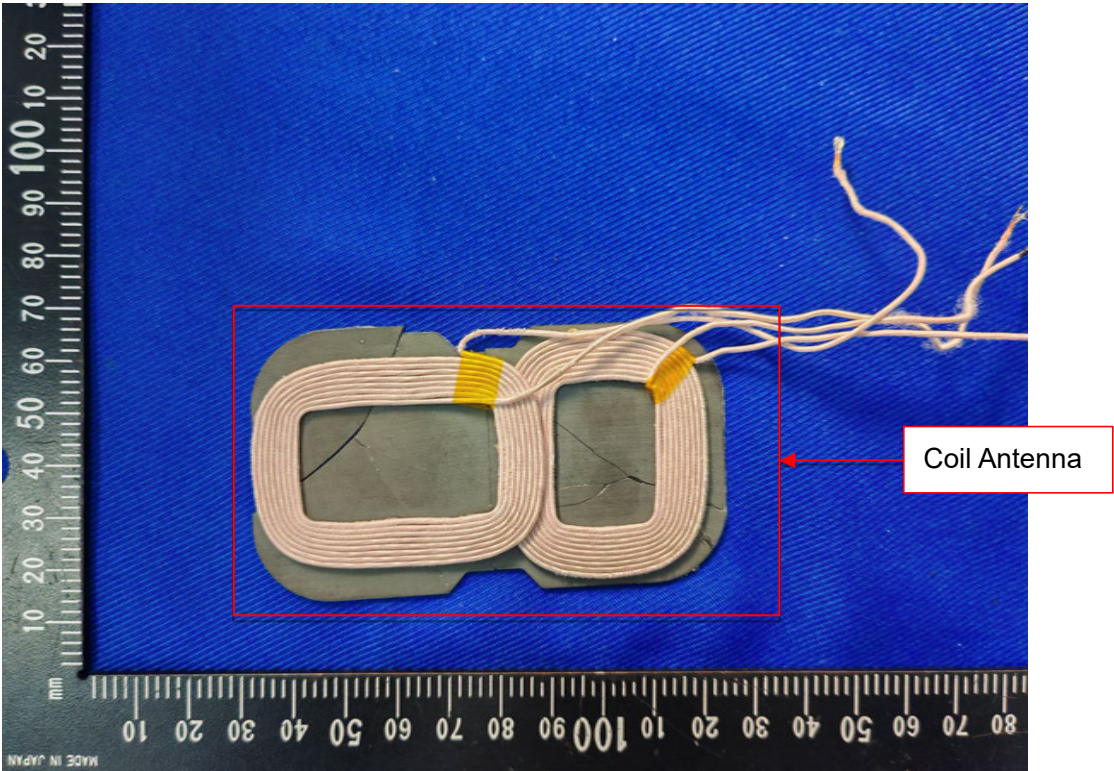
四、电气特性 ELECTRICAL CHARACTERISTICS:

温度 TEMPERATURE:25±10℃, 湿度 RELATIVE HUMIDITY:65±20%

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-L	3.9uH ±20%Individual coils	100KHz/1.0V	LCZ METER 1062B
2	IND.	S-L	3.9uH ±20%Individual coils	100KHz/1.0V	LCZ METER 1062B
3	IND.	S-L	6.8uH ±20%Add magnets	100KHz/1.0V	LCZ METER 1062B
	IND.	S-L	6.8uH ±20%Add magnets	100KHz/1.0V	LCZ METER 1062B
	DCR	S-R	≤76m Ω		LCZ METER 502B
	DCR	S-R	≤86m Ω		LCZ METER 502B

拟制/日期 PREPARED BY/DATE	审核/日期 CHECKED BY/DATE
Licheng He 2024-07-11	

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SPECIFICATION FOR APPROVAL

客 戶:

CUSTOMER:

客 戶 料 號:

CUST P/N:

音 澤 料 號:

BESOFTP/N:

產 品 型 號:

DESC:

日 期:

DATE:

版 本:

Version:

Hard magnetic watch coil with slot 14.9-0.08*24-11T-6.8UH-L13MM+ magnet +BJ

2024/07/09

A.0

擬制 PREPARED BY	審核 CHECKED BY	批准 APPROVED BY	客戶承認 CUSTOMER APPROVE
Licheng He	Li Ma	Keqing Dan	

Manufacturer: Shenzhen sea Tao technology Co., LTD

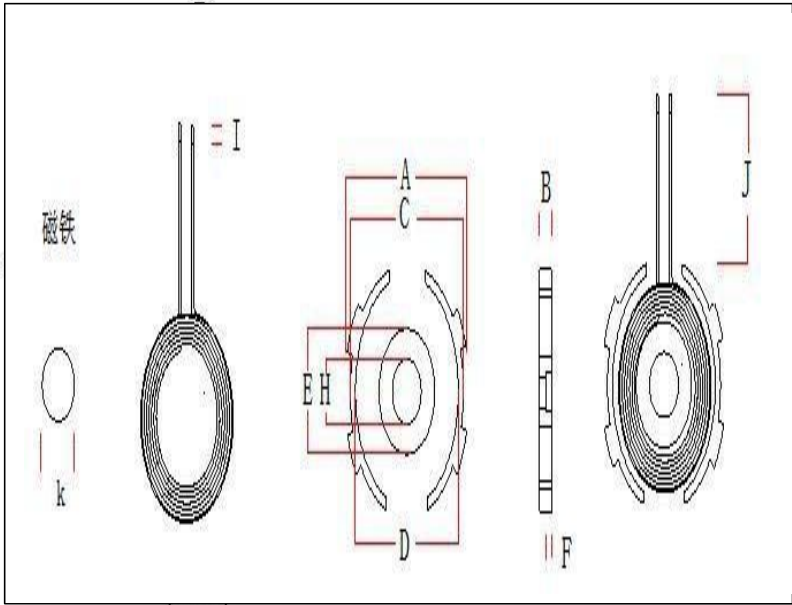
Address: West Industrial Park, Hezhou New Village, Hangcheng Street, Baoan District, Shenzhen, Guangdong, China

Zequan Peng TEL: 13603034130

SPECIFICATION

產品型號: DESC	Hard magnetic watch coil with slot 14.9-0.08*24-11T-6.8UH-L13MM+ magnet +BJ	版本 Rev: A.0	客戶 CUST:	Sea Tao
			客戶料號 CUST P/N:	

一、尺寸 DIMENSION:(mm)



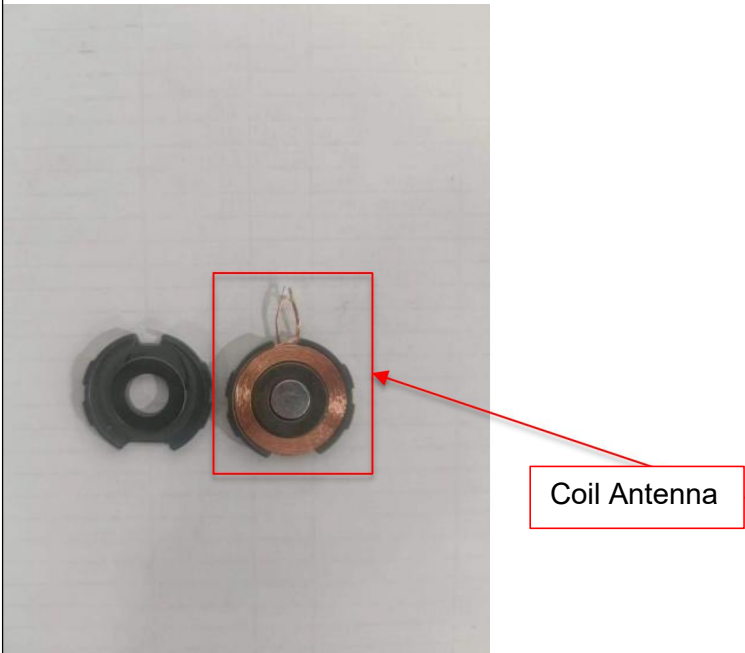
A	25±0.5
B	2.7±0.5
C	23.7±0.25
D	20.5±1
E	14.5±0.3
H	8±0.3
I	2±1
J	13±2
K	7.5*2.0

Note:

1. Coil attached magnetic disc, magnetic disc size 25mm, thickness 2.7mm with notch
2. The back of the magnetic disc is affixed with hand-torn circular diameter 17mm(ref) ordinary double-sided tape.

3. We statement that All measurements were performed radiated and therefore additional antenna gain documentation is not required.

四、原理图SCHEMATIC DIAGRAM:



SPECIFICATION

序号 NO.	端子 TERMINAL		线径 WIRE	圈数 Turns	绕线方向 Winding Direction
1	S	F	Hot air wire 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%

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%Individual coil	100KHz/1V	LCZ METER 1062B
2	IND.	S-F	6.8uH ±10%Magnetized sheet	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 tin strip	Lead-free tin strip	
3	Lead-free tin strip	Φ24.5*12.7mm manganese zinc hard disk with slot	
4	glue	460 glue	
5	magnet	7.5*2mm	
6	Non-porous double-sided tape	Round diameter 17mm(ref) adhesive backing	

產 品 型 號: DESC	帶槽硬磁手表线圈-CLB	版本 Rev: A.0	客戶 CUST:	
			音泽料号 Fine P/N:	
			客户料号 CUST P/N:	
擬制/日期 PREPARED BY/DATE		審核/日期 CHECKED BY/DATE		
Licheng He 2024/07/09				