

承認書

SPECIFICATION FOR APPROVAL

客 戶:	輝碼 Hui Code
CUSTOMER:	
客 戶 料 號:	
CUST P/N:	
音 澤 料 號:	G43.5*0.8-20.5-#-10TS-6.5UH-L10MM+BJ
FINE P/N:	
產 品 型 號:	Φ43.5MMX0.8MM
DESC:	
日 期:	2024/05/24
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	馬莉	但可清	

东莞市音泽电子科技有限公司

Dongguan Yinze Electronic Technology Co., Ltd

工廠地址：东莞市茶山镇兴韩路（创富中心城）2栋901号

Factory address: No. 901, Building 2, Xinghan Road (Chuangfu Central City), Chaishan Town, Dongguan City

但可清 TEL: 18617251159

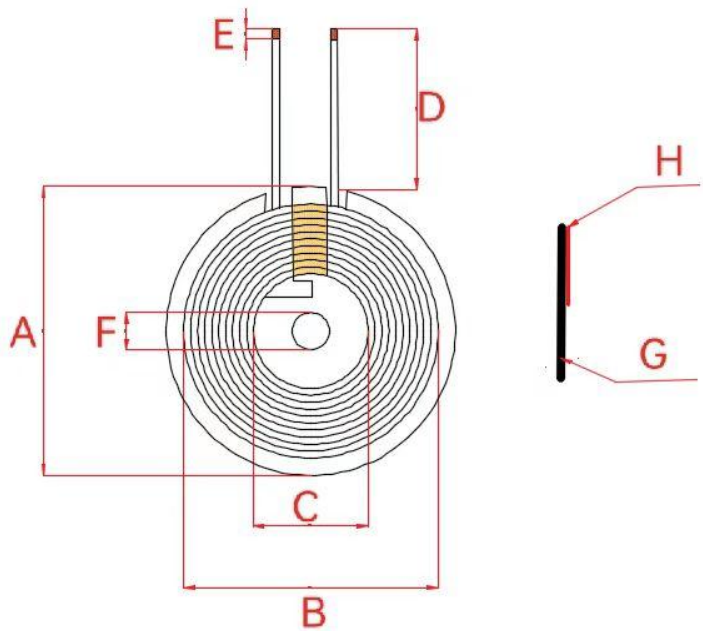
Version Change History

[illegible]

SPECIFICATION

產品型號: DESC	G43.5*0.8-20.5-#-10TS-6.5UH -L10MM+BJ	版本 Rev: A.0	客戶 CUST:	海芯 Sea Core
			客戶料号 CUST P/N:	

一、尺寸 DIMENSION:(mm)



A	43.5±0.5
B	40.5±0.5
C	20.5±0.5
D	10±2
E	3±2
F	5.3±0.2
G	0.8±0.05
H	≤2.3
I	
K	

注:

- 交叉出线;
cross-out line;
- 线圈贴双槽磁片, 磁片尺寸 43.5±0.5mm, 厚度为 0.75±0.05mm.
The coil is attached to the double-slot magnetic sheet.
The size of the magnetic sheet is 43.5 ± 0.5 mm, and its thickness is 0.75 ± 0.05 mm.
- 磁片背面贴背胶
The back of the magnetic disk is coated with adhesive.

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	丝包线 silk-covered wire #	10Ts	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-F	3.7uH ±10%单独线圈 Single coil	100KHz/1.0V	LCZ METER 1062B
2	IND.	S-F	6.5uH ±10%加磁片 Add magnetic chips	100KHz/1.0V	LCZ METER 1062B
3	DCR	S-R	≤55m Ω		LCZ METER 502B
	DCR				

拟制/日期 PREPARED BY/DATE	审核/日期 CHECKED BY/DATE
何立成 2024.05.24	