

承 認 書

SPECIFICATION FOR APPROVAL

客 戶:
CUSTOMER:

海芯 Sea Core

客 戶 料 號:
CUST P/N:音 澤 料 號:
FINE P/N:G42.5*0.8-20.5-0.08*85P-11T-8.0UH-W39.5-L20MM+B
J-中间贴 19.5*0.8 柱子產 品 型 號:
DESC:

Φ 42.5MMX0.75MM

日 期:
DATE:

2024/08/09

版 本:
Version:

A.0

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	

东莞市音泽电子科技有限公司

Dongguan Yinzhe 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),
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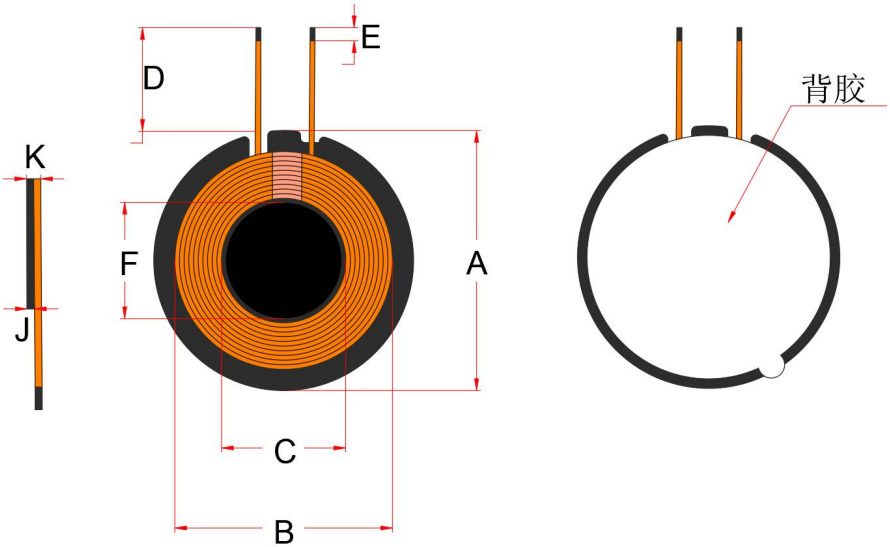
Version Change History

[illegible]

SPECIFICATION

產 品 型 號: DESC	G42.5*0.8-20.5-0.08*85P-11T- 8.0UH-W39.5-L20MM+BJ- 中 间贴 19.5*0.8 柱子	版本 Rev: A.0	客 戶 CUST:	海 芯 Sea Core
			客 户 料 号 CUST P/N:	

一、尺寸 DIMENSION:(mm)



二、原理图 SCHEMATIC DIAGRAM:

- 注:
- 交叉出线;
cross-out line;
 - 线圈贴 42.5 双槽磁片, 磁片尺寸 42.5 ± 0.5mm, 厚度为 0.75 ± 0.05mm, 中间贴 20*0.8 柱子
The coil is attached with 42.5 double-slot magnetic sheets. The size of the magnetic sheets is 42.5 ± 0.5 mm, and the thickness is 0.75 ± 0.05 mm. Two 20*0.8 columns are placed in the middle.
 - 磁片背面贴背胶
 - The back of the magnetic disk is coated with adhesive.

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	热风线 Hot air line0.08*85P	11Ts	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	5.0uH ±10%单独线圈 Single coil	100KHz/1.0V	LCZ METER 1062B
2	IND.	S-F	8.0uH ±10%加磁片 Add magnetic chips	100KHz/1.0V	LCZ METER 1062B
3	DCR	S-F	≤50m Ω		LCZ METER 502B

拟制/日期 PREPARED BY/DATE			审核/日期 CHECKED BY/DATE		
何立成 2024.08.09					