

承認書

SPECIFICATION FOR APPROVAL

客 戶:
CUSTOMER:

海芯 (Hi xin)

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 + BJ - Middle with a 19.5*0.8 pillar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 (Licheng He)	马莉 (Li Ma)	但可清 (Keqing Dan)	

东莞市音泽电子科技有限公司

Dongguan Yinzhe Electronic Technology Co., LTD

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TEL: 18617251159

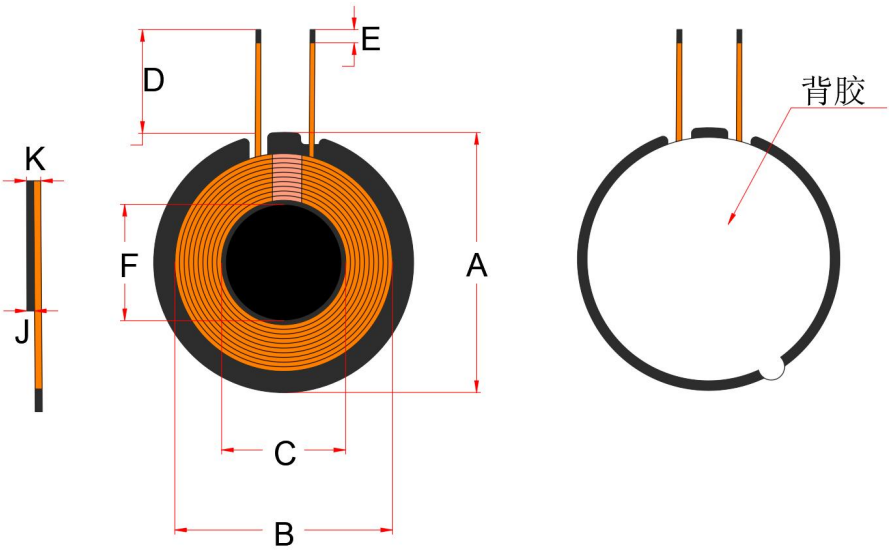
Version Change History

[illegible]

SPECIFICATION

產品型號: DESC	G42.5*0.8 - 20.5 - 0.08*85P - 11T - 8.0UH - W39.5 - L20MM + BJ - Middle with a 19.5*0.8 pillar	版本 Rev: A.0	客戶 CUST: 客戶料号 CUST P/N:	海芯 (Hi xin)
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一、尺寸 DIMENSION:(mm)



A	42.5±0.5
B	39.5±0.5
C	19.5±0.5
D	20 ±2
E	3±2
F	19.5±0.5
K	2.3±0.1
J	0.75±0.05
I	

二、原理图 SCHEMATIC DIAGRAM:

- 注:
- 1.Cross exit;
 - 2.Place 42.5 double-slot magnetic sheets on the coil.
The size of the magnetic sheets is 42.5 ± 0.5 mm, and the thickness is 0.75 ± 0.05 mm. Place 20 * 0.8 pillars in the middle.
 - 3.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	0.08*85P	11Ts	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	5.0uH ±10%	100KHz/1.0V	LCZ METER 1062B
2	IND.	S-F	8.0uH ±10%	100KHz/1.0V	LCZ METER 1062B
3	DCR	S-F	≤50m Ω		LCZ METER 502B