

承 認 書

SPECIFICATION FOR APPROVAL

客 戶:

CUSTOMER:

客 戶 料 號:

CUST P/N:

音 澤 料 號:

FINE P/N:

產 品 型 號:

DESC:

日 期:

DATE:

版 本:

Version:

A11 coil

G50*0.8-20.5-0.08*105P-10T-6.3UH-W42.3-L20MM+BJ

Φ 50MMX0.8MM

2023/04/08

A.0

Dongguan Yinzhe Electronic Technology Co., LTD

Factory address: 3rd Floor, Building D, No.40 Fulong Education Road, Shipai Town,

Dongguan City

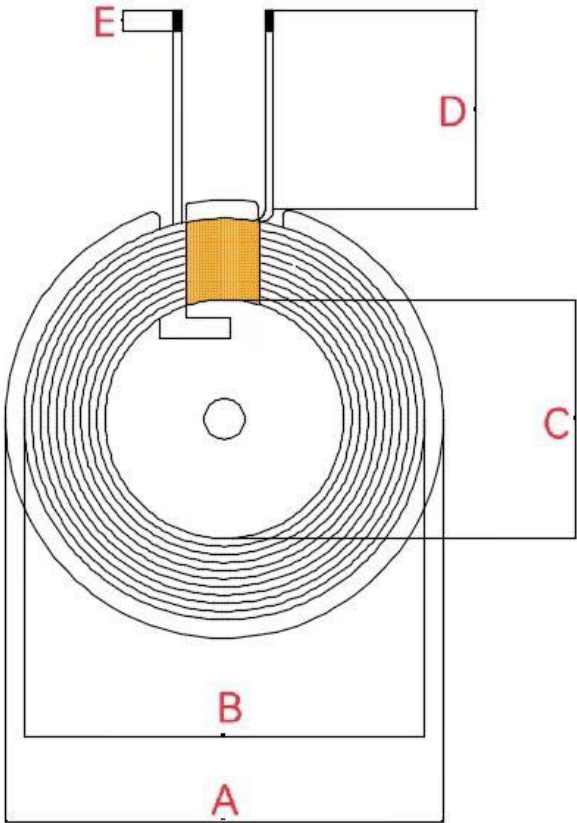
Version Change History

[illegible]

SPECIFICATION

產 品 型 號: DESC	A11 coil G50*0.8-20.5-0.08*105P-10T* 6.3UH-W42.3-L20MM+BJ	版本 Rev: A.0	客 戶 CUST:	
			客 戶 料 号 CUST P/N:	

一、尺寸 DIMENSION:(mm)



A	50±0.5
B	42.3±0.5
C	20.5±0.5
D	20 ±2
E	3±2
F	
G	
H	
I	
K	

Note:
1. Cross-wires;
2. 50 double-slot magnetic sheets are attached to the coil, the size of the magnetic sheet is 50±0.5mm, and the thickness is 0.8±0.05mm.
3. Adhesive is attached to the back of the magnetic sheet

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-covered wire 0.08*105P	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% Single coil	100KHz/1.0V	LCZ METER 1062B
2	IND.	S-F	6.3H ±10% The magnetized disc	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
He Licheng 2023.04.08	