

承認書

SPECIFICATION FOR APPROVAL

客 戶:
CUSTOMER:

客 戶 料 號:
CUST P/N:

SP0643

公 司 料 號:
FINE P/N:

Induction Coil antenna

產 品 型 號:
DESC:

SP0643

日 期:
DATE:

2024/5/9

版 本:
Version:

A.0

擬制 PREPARED BY	審核 CHECKED BY	批准 APPROVED BY	客戶承認 CUSTOMER APPROVE

Manufacturer: Shenzhen CIC Intelligent Technology Co., Ltd.

Address: Room 1203B, Block A, Fencheng Zhigu Building, No.60 Tiezai Road, Gongle Community, xixiang street, Baoan District, Shenzhen.

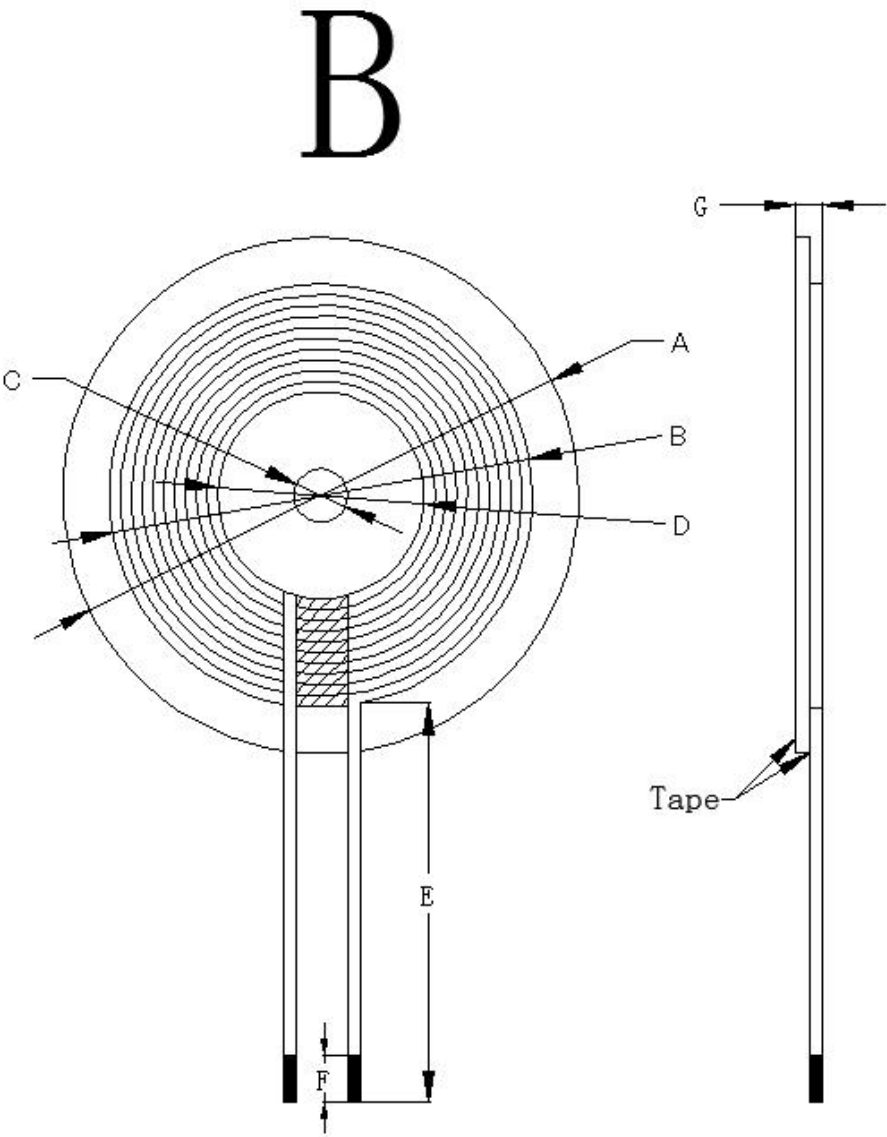
Version Change History

[illegible]

SPECIFICATION

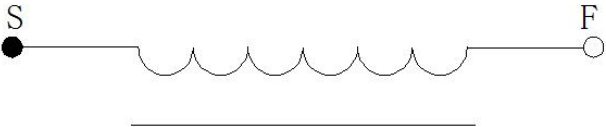
product model:		版本	客户 CUST:	
DESC	43.5*10TS*6.5UH	Rev: A.0	客户料号 CUST P/N:	

一、尺寸 DIMENSION:(mm)



A	43.5±1
B	39±1
C	5.2±0.5
D	20.5±1
E	70±3
F	3±2
G	1.6±0.2
H	
I	
K	

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	enamelled wire 0.08*48P	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	3.8uH ±10%单独线圈	100KHz/1.0V	LCZ METER 1062B
2	IND.	S-F	6.5H ±10%加磁片	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
2024.5.9	