

SPECIFICATION FOR APPROVAL

CUSTOMER:

CUST P/N:

BESOFTP/N:

DESC:

DATE:

DE257CLB

2024/08/12

A.0

Version:

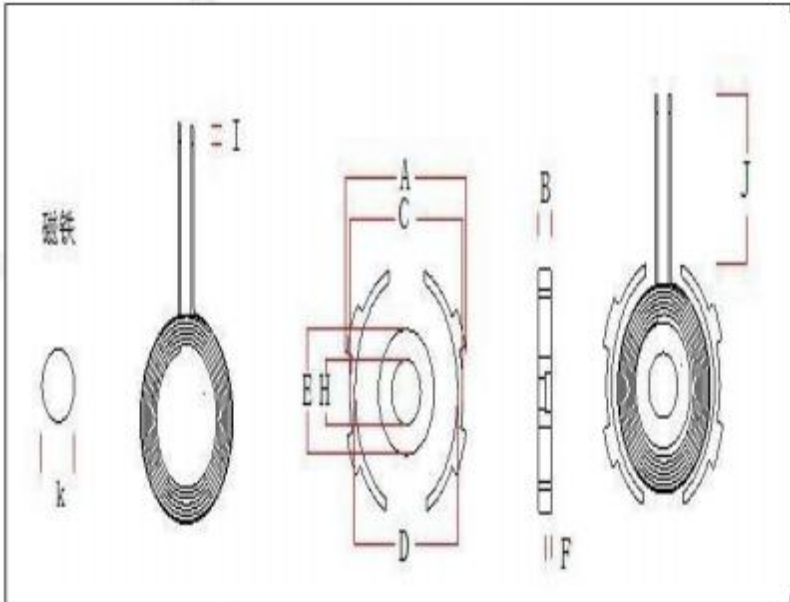
Shenzhen Taoruan Electronics Co., Ltd.
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TEL: 13824883512

Version Change History

FY-GZ001

SPECIFICATION

产 品 型 号: DESC	DE257CLB	版本 Rev: A 0	客 户 CUST:		
			淘软料号 Fine P/N:		
			客 户 料 号 CUST P/N:		
一、尺寸 DIMENSION:(mm)			A	25±0.5	
			B	2.5±0.2	
			C	23.7±0.25	
			D	20.5±1	
			E	15±0.3	
			H	7.8±0.3	
			I	3±1	
			J	8±2	
			K	7.8*2.0	
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	热风线 0.08*24P	12TS	正常
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 ±20%单独线圈	100KHz/1V	LCZ METER 1062B
2	IND.	S-F	6.8uH±10 %	100KHz/1V	LCZ METER 1062B
3	Q 值	S-F	≥30	100KHz/1V	LCZ METER 1062B
4	DCR	S-F	260MAX		
拟制/日期 PREPARED BY/DATE			审核/日期 CHECKED BY/DATE		
Duke Feng 2024/08/12			Jack Su 2024/08/12		