

承 認 書

SPECIFICATION FOR APPROVAL

客 戶:

CUSTOMER:

客 戶 料 號:

CUST P/N:

SYX0331-1

淘 軟 料 號:

BESOFTP/N:

產 品 型 號:

DESC:

20.5x39-10Ts-0.08x24*2P-30mm-CLB

日 期:

DATE:

2025/04/08

版 本:

Version:

A.0

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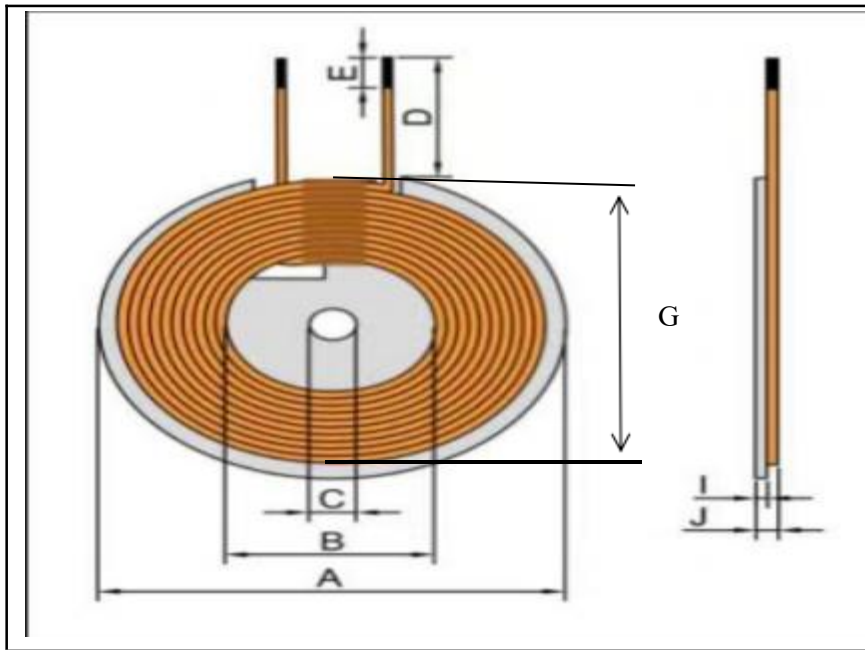
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Version Change History

[illegible]

SPECIFICATION

产 品 型 号: DESC	Φ 20.5x39-10Ts-0.08x24*2P-30mm-CLB	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	43.5.0±0.5								
			B	20.5±0.5								
			C	5±0.3								
			D	30±2								
			E	3.5±1.5								
			J	1.6±0.2								
			G	39±1								
			H									
			I	0.8 ref								
二、原理图 SCHEMATIC DIAGRAM:			<table><tr><td>Operation Frequency</td><td>100-300KHz</td></tr><tr><td>Antenna Type</td><td>Loop coil antenna</td></tr><tr><td>Antenna gain:</td><td>0dBi</td></tr><tr><td colspan="2">We statement that All measurements were performed radiated and therefore additional antenna gain documentation is not required.</td></tr></table>		Operation Frequency	100-300KHz	Antenna Type	Loop coil antenna	Antenna gain:	0dBi	We statement that All measurements were performed radiated and therefore additional antenna gain documentation is not required.	
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Antenna Type	Loop coil antenna											
Antenna gain:	0dBi											
We statement that All measurements were performed radiated and therefore additional antenna gain documentation is not required.												
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*24*2P	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 ±20%单独线圈	100KHz/ 1.0V	LCZ METER 1062B							
2	IND.	S-F	6.5uH ± 10%加磁片	100KHz/ 1.0V	LCZ METER 1062B							
3	Q 值	S-F	≤80.0(ref) 加磁片	100KHz/ 1.0V	LCZ METER 1062B							
4	DCR	S-F	≤70mΩ		LCZ METER 502B							
拟制/日期 PREPARED BY/DATE			审核/日期 CHECKED BY/DATE									
冯伯群 2025/04/08			苏燕平 2025/04/08									