

承 認 書

SPECIFICATION FOR APPROVAL

客 戶:	
CUSTOMER:	
客 戶 料 號:	
CUST P/N:	
松 島 料 號:	P12-19.5-6.8uH single coil 0.08*60P*11Ts
FINE P/N:	
產 品 型 號:	φ 43.5mm x2.0mm hard magnetic slot
DESC:	
日 期:	2023/05/23
DATE:	
版 本:	A.0
Version:	

擬制 PREPARED BY	審核 CHECKED BY	批准 APPROVED BY	客戶承認 CUSTOMER APPROVE
黃燕銘	黃東明	黃錦華	

深圳市松島科技有限公司

工廠地址： 東莞市東坑鎮駿發三路 123 號三甲高新技術產業園 2 棟 8 樓

Manufacturer: Shenzhen Songdao Technology Co., LTD
Address: 8th Floor, Building 2, Sanjia High-tech Industrial Park, No.123 Junfa Third Road, Dongkeng Town, Dongguan City

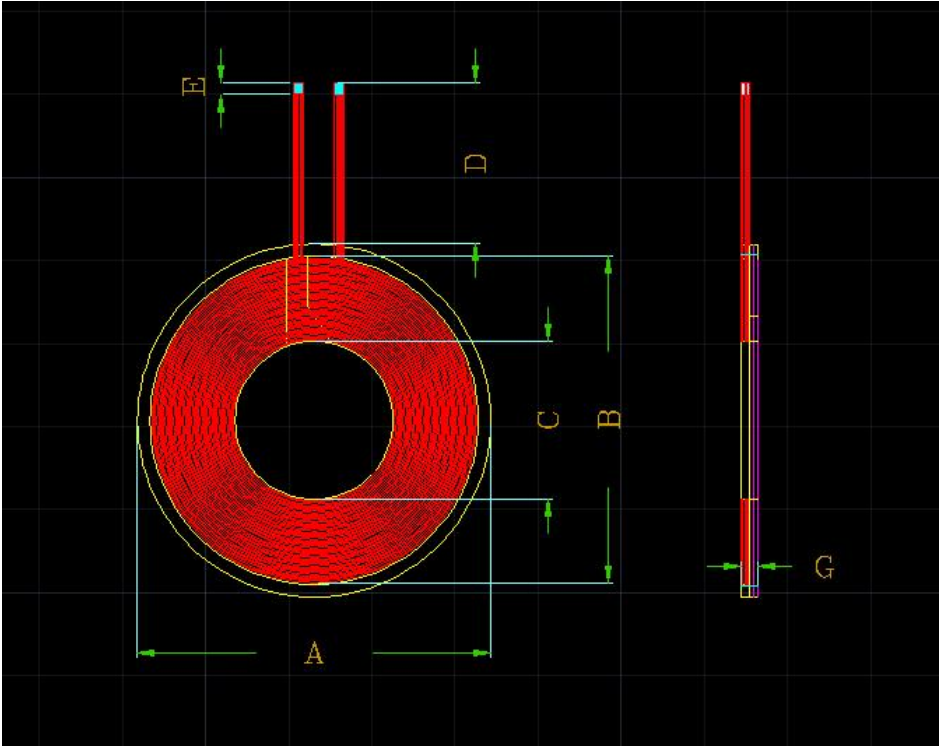
TEL: 13728755750
FAX: 0755-84526500
E-mail: 506388681@qq.com

Version Change History

SPECIFICATION

產品型號: DESC	Φ19.5x39mm-6.8uH-0.08x60P-11mm	版本 Rev: A.0	客戶 CUST: 客戶料号 CUST P/N:	XXX
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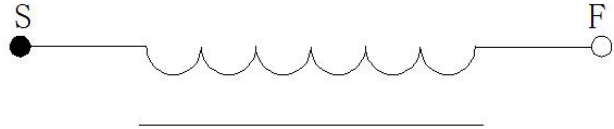
一、尺寸 DIMENSION:(mm)



A	43.5±0.5
B	39±0.5
C	19.5±0.5
D	11±2
E	3±2
G	2.0±0.2

注：
1.交叉出线;
2.线圈贴圆形塑胶圈+磁片带槽，磁片直径 40±0.5mm，内孔 5.3mm，厚度 0.5mm，带背胶，总厚度为 2.0±0.2mm

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	热风漆包线 0.08*60P	11Ts	CCW

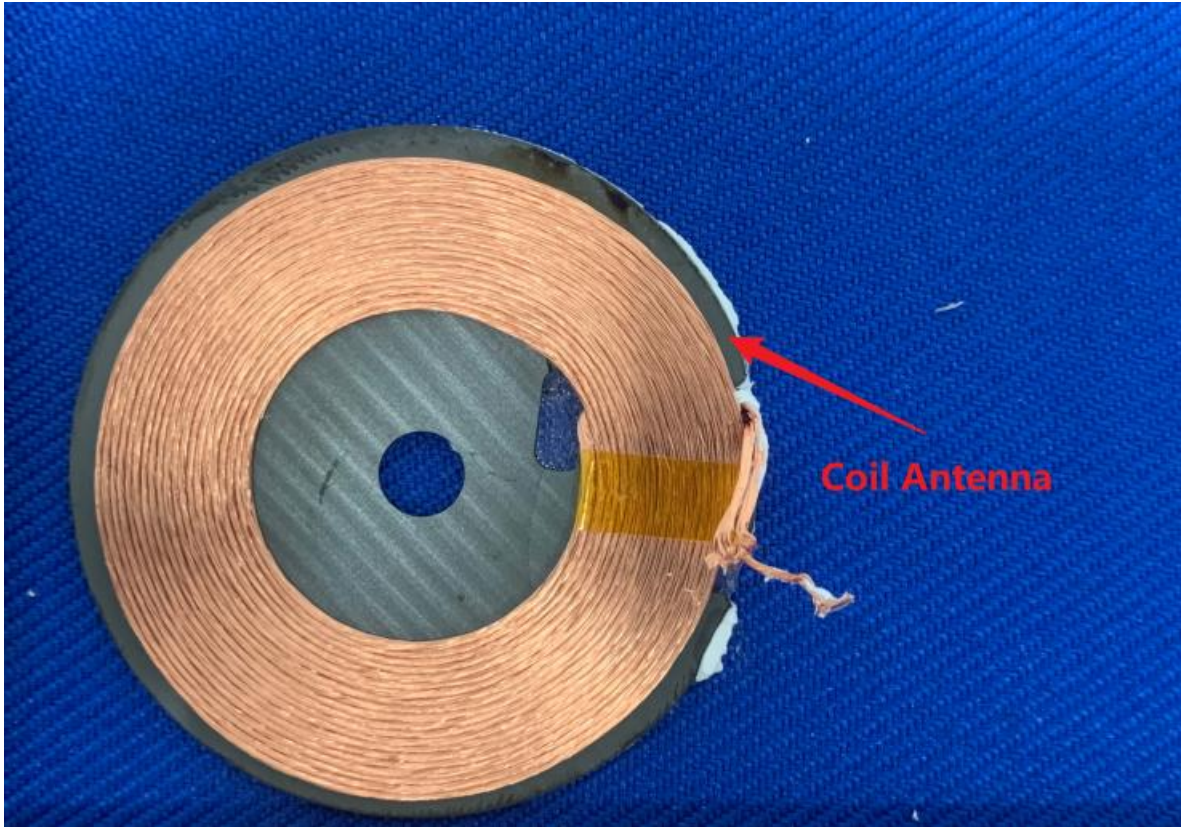
四、电气特性 ELECTRICAL CHARACTERISTICS:

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	4.0uH ±20%单独线圈	100KHz/0.25V	LCZ METER 1062B
2	IND.	S-F	6.8uH ±10%加磁片	100KHz/0.25V	LCZ METER 1062B
3	DCR	S-F	≤68m Ω	100KHz/0.25V	LCZ METER 502B
4	Q	S-F	≥47	100KHz/0.25V	LCZ METER 502B

拟制/日期 PREPARED BY/DATE	审核/日期 CHECKED BY/DATE
黄燕铭 2023/05/23	黄锦华 2023/05/23

EUT Photo



We statement that All measurements were performed radiated and therefore additional antenna gain documentation is not required.