

规格承认书

Specification for Approval

客户:

Customer:

客户料号:

Customer Part No.:

SX222-7

供应商:

Supplier:

规格描述:

Spec description:

Φ41.5*5.2*0.8/Φ20*0.72 0.08*65*11TS 8.1uh

供应商料号:

Supplier Part No.:

J-SXMPP-2(SX222-7)

日期:

Date:

2025/9/17

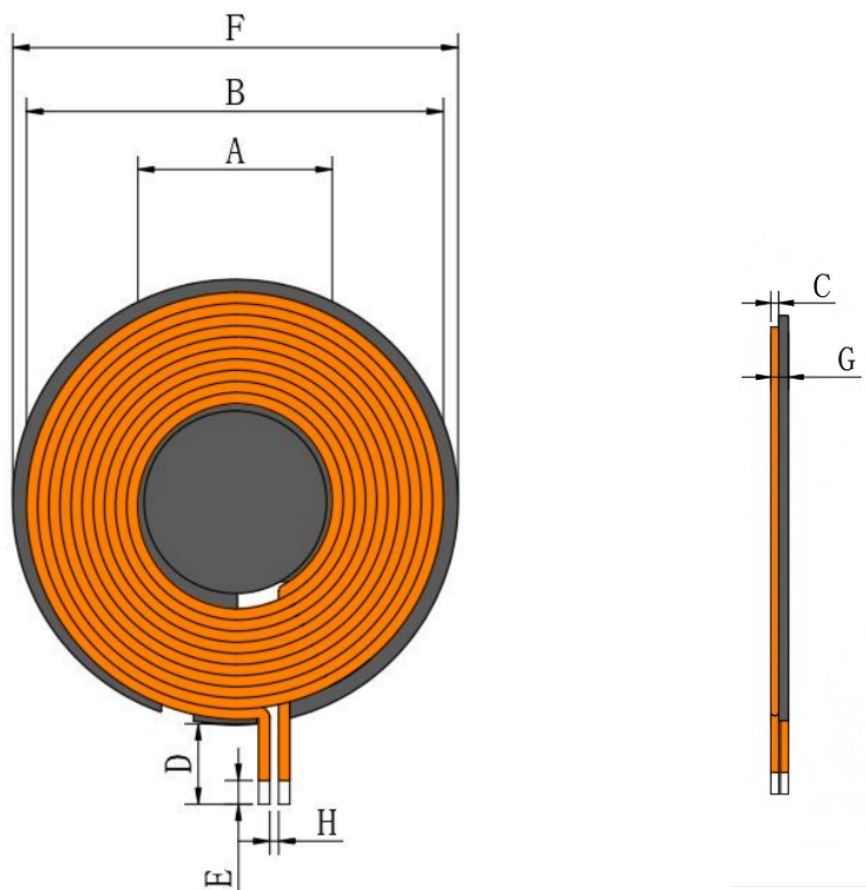
版本:

Version:

A.0

供应商确认 Supplier Approve			客户确认 Customer Approve
拟制 Prepared by	审核 Checked by	批准 Approval by	
Yang Maoxin			

1. 尺寸规格 Dimension specification



单位(Unit):毫米(mm)

A	B	C	D	E	F	G
21±0.5	39±1	0.75±0.05	6±1	3±1	41.5±1	1.65~1.85

2.原理图 Schematic diagram



3.电器特性 Electronic character

温度 TEMPERATURE:25±10℃,湿度 RELATIVE HUMIDITY :65±20%

项目 TIEM	标准 SPECIFICATION	测试条件 TEST FREQUENCY	测试仪器 TEST EQUIPMENTS
IND	8.1UH±5%	100 KHZ/1.0V	LCRMETRTH2830N
DCR	80mΩ Max	\	PH2511S
Q	60Min	100 KHZ/1.0V	LCRMETRTH2830N
Operating Temperature and Humindity/工 作温度和湿度		-30℃~80℃ / 30%~90%	
Storage Temperature and Humindity/存储 温度和湿度		-40℃~90℃ / 30%~90%	

4.线圈参数 Coil specification

圈数 Turns	线径 Wire Dia.	绕线方式疏/密 Wdg. Type Spred/Close	绕线方向 Wdg.Direction	相交是/否 Intersect Yes/Not	线圈正/反贴 Coil Positive/Anti Paste
11T S	0.08*65P 热风绞线 (Hot- Wire)	密绕 (Close)	顺时针 (C.W.)	相交 (Yes)	反贴 (Anti/-Paste)

5.材料清单 Bill of materials

序号 number	材料名称 Material name	品名描述 Description	物料代码 Material Code
1	wire rod	0.08 * 65P Self-adhesive Hot Air Twisted Pair Cable	
2	hard magnetic	Large: $\Phi 41.5 * 5.2 * 0.8H$ (double groove) Small: $\Phi 20 * 0.72$ Straight groove	
3	Adhesive	JS-E103 (Thickened) White Adhesive	
4	Double-sided adhesive tape	$\Phi 40 * 0.1$	