

深圳市深广电子有限公司

Shenzhen Shenguang Electronic Technology Co.,LTD

客 戶:
CUSTOMER:

客 戶 料 號:
CUST P/N:

名 称:
NAMA P/N:

无线充发射线圈 /Wireless charging transmitting coil

產 品 型 號:
DESC:

G42.5x0.8 magnetic sheet, 20x0.8 circular piece, single hole, double slot, back adhesive line length 6mm,0.08x72Px10TS 7UH,

日 期:
DATE:

2025-7-26

版 本:
Version:

A.0

擬制 PREPARED BY	審核 CHECKED BY	批准 APPROVED BY	客戶承認 CUSTOMER APPROVE
谢燕琪 / Yanqi Xie	段家旺 / Jiawang Xie	谢小仔 / Xiaozai Xie	

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版本變更履歷

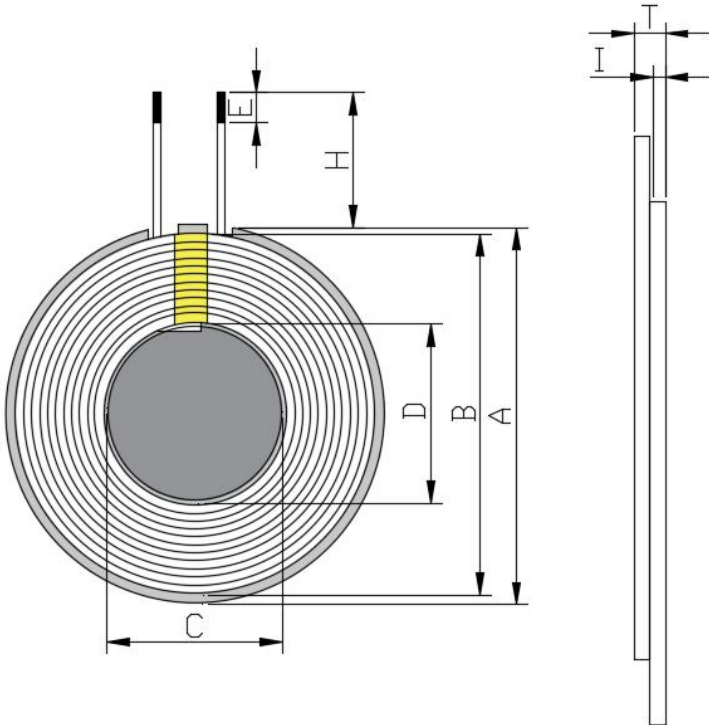
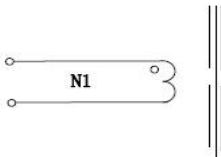
Version Change History

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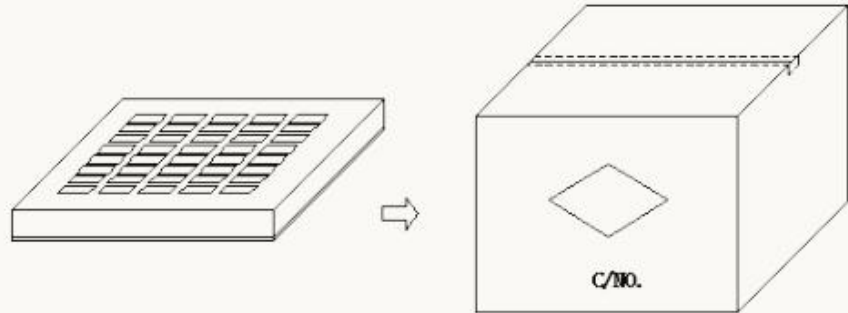
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SPECIFICATION

产 品 型 号: DESC	G42.5x0.8 magnetic sheet, 20x0.8 circular piece, single hole, double slot, back adhesive line length 6mm,0.08x72 Px10TS 7UH,	版本	客户 CUST:		
		Rev: A.0	客户料号 CUST P/N:	V28	
一、尺寸 DIMENSION:(mm) 			A	42.5±0.5	
			B	39.5±1	
			C	20±0.5	
			D	21.5±0.5	
			H	6±2	
			E	3±1	
			I	0.8±0.1	
			T	2.3Max	
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	enameled wire 0.08*72P	10Ts	CCW
四、电气特性 ELECTRICAL CHARACTERISTICS:			温度 TEMPERATURE:25±10°C, 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% Individual coil	100KHz/1.0V	CH 1063
2	IND.	S-F	7uH ±10%Add magnetic plates	100KHz/1.0V	CH 1063
3	DCR	S-F	85mΩ MAX	100KHz/1.0V	502BC
4	Q	S-F	30MIN	100KHz/1.0V	502BC
拟制/日期 PREPARED BY/DATE			审核/日期 CHECKED BY/DATE		
2025-7-26			2025-7-26		

五、包装/PACKAGE

5.1 包装图片 Packing pictures:



5.2 包装数量及规格 Packing Quantity:

项目 Item	数量 Quantity	材料规格 Material
盒 Box	350 Pcs	345*330*50 mm
箱 Big Carton	1750 Pcs	360*340*280 mm

5.3包装以现有包装盘为参照标准，以实际出货包装为准，如有特需要求可以定制。

The packaging shall be based on the exusting packing plate and the actual delivery package shall prevail .If there is any requirement,we can customize it.

六、贮存和使用条件 Storage and Use condition

6.1 贮存条件 Storage condition

6.1.1 建议贮存条件：温度 $-25^{\circ}\text{C} \sim 85^{\circ}\text{C}$ ，湿度70% (Max.)

Recommended keeping conditions: $-25^{\circ}\text{C} \sim 85^{\circ}\text{C}$, 70%RH (Max.)

6.1.2 贮存期限：自生产之日起六个月内

Storage life : Within the limits of six months from being produced.

6.2 使用条件 Use condition

使用条件限制：温度 $-25^{\circ}\text{C} \sim 85^{\circ}\text{C}$ ，湿度 $\leq 90\%$

Use condition limit: T= $-25^{\circ}\text{C} \sim 85^{\circ}\text{C}$, RH $\leq 90\%$.
