

承 認 書

SPECIFICATION FOR APPROVAL

客 戶:
CUSTOMER:

客 戶 料 號:
CUST P/N:

淘 軟 料 號:
BESOFTP/N:

產 品 型 號:
DESC:

日 期:
DATE:

版 本:
Version:

Φ 20.5x40-11Ts-0.08x72P-10mm

2024/10/31

A.0

擬制 PREPARED BY	審核 CHECKED BY	批准 APPROVED BY	客戶承認 CUSTOMER APPROVE

Shenzhen Taoruan Electronics Co., Ltd

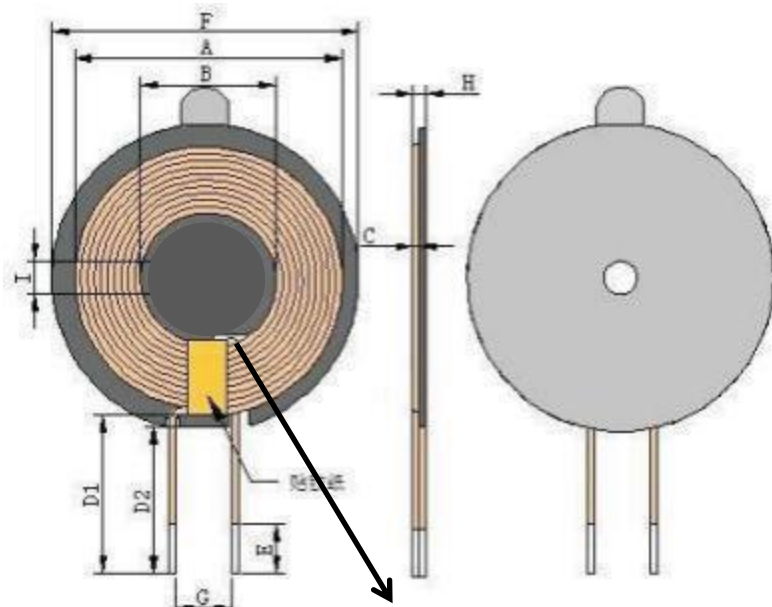
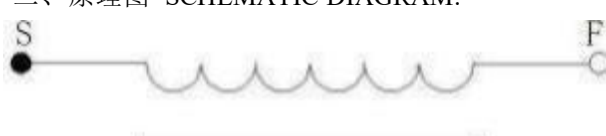
Factory Address: Room 702, Building 1, Shijia Old Village, Shijia Community, Matian Street,
Guangming District, Shenzhen

TEL: 138 2488 3512

Version Change History

[illegible]

SPECIFICATION

產品型號: DESC		Φ20.5x40-11Ts-0.08*72-10mm-CLB		版本 Rev: A 0		客戶 CUST:																		
						淘软料号 Fine P/N:																		
						客户料号 CUST P/N:																		
一、尺寸 DIMENSION:(mm)  18 * 1.0 small magnetic piece in the middle							A	40.0±1.0																
							B	20.5±0.5																
							C	0.7±0.05																
							D1	12±2																
							D2	10±2																
							E	3-5mm																
							F	42.5±0.5																
							G	8.0 ref																
							H	2.0±0.2 Max																
							I	5.0 ref																
							Note: 1. The coil is attached with a magnetic piece, with a size of 42.5 ± 0.5mm, an inner hole of 5.0mm, and a thickness of 0.8 ± 0.1mm, Open L slot 2. Winding width of coil outlet position 6 mm ± 0.5 high-temperature adhesive paper. 3. The back of the magnetic sheet is attached with hand torn circular tape with a diameter of 42 mm (ref) and an inner hole of 7.0 mm (ref). It is a regular double-sided adhesive tape.																	
二、原理图 SCHEMATIC DIAGRAM:																								
																								
三、绕线参数 Winding Specification:																								
<table><tr><td>序号 NO</td><td colspan="2">端子 TERMINAL</td><td colspan="2">线径 WIRE</td><td>圈数 Turns</td><td colspan="2">绕线方向 Winding Direction</td></tr><tr><td>1</td><td>S</td><td>F</td><td colspan="2">Hot air line 0.08*72P</td><td>11Ts</td><td colspan="2">CCW</td></tr></table>									序号 NO	端子 TERMINAL		线径 WIRE		圈数 Turns	绕线方向 Winding Direction		1	S	F	Hot air line 0.08*72P		11Ts	CCW	
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1	S	F	Hot air line 0.08*72P		11Ts	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	5.5uH ± 20% individual coil		100KHz/ 1.0V		LCZ METER 1062B																	
2	IND.	S-F	8.0uH ± 10% with magnetic plate		100KHz/ 1.0V		LCZ METER 1062B																	
3	Q 值	S-F	≤ 90.0 (ref) with magnetic plates added		100KHz/ 1.0V		LCZ METER 1062B																	
4	DCR	S-F	≤90m Ω				LCZ METER 502B																	
拟制/日期 PREPARED BY/DATE					审核/日期 CHECKED BY/DATE																			