

acknowledgement

SPECIFICATION FOR APPROVAL

client:	
CUSTOMER :	
Customer Material	
Number:	
CUST P/N :	
Material No.:	G43.5-6.5uH single coil 0.07 * 100P * 10TS
FINE P/N :	
product model:	
DESC :	Φ 43.5MMX5.0MMX0.65MM
date:	
DATE :	2023/11/07
edition:	
Version:	A.0

fiction PREPARED BY	examine and verify CHECKED BY	ratify APPROVED BY	Customer acknowledges CUSTOMER APPROVE
Yan-ming huang	Ning Yuan'an	Huang Jinhua	

Shenzhen Songtao Technology Co., LTD

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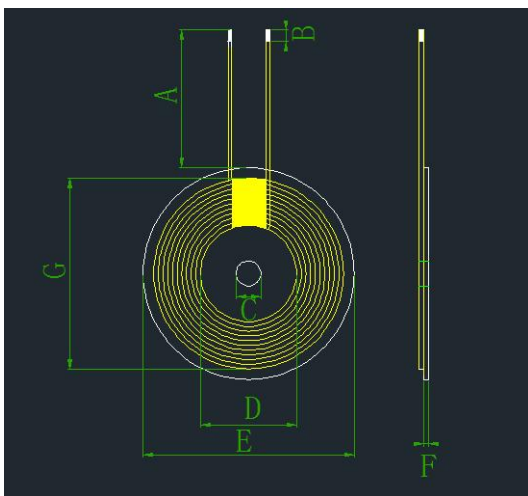
Version C change H istory

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SPECIFICATION

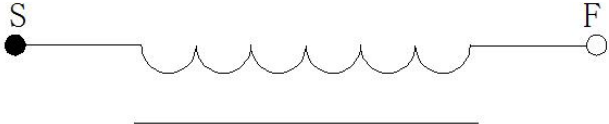
DESC	Φ 20.5x41-6.5uH-0.07x100-230mm		Rev: A.0	CUST:	XXX
				CUST P / N:	

一、 DIMENSION: (mm)



A	230±2
B	4±2
C	5.3±0.5
D	20.5±0.5
E	43.5±0.5
F	0.65±0.2
G	41.0±0.5

2. A Schematic diagram of the SCHEMATIC D I AGRAM:



三、 Winding parameter Winding Spec ification:

NO.	TERMINAL		WIRE	Turns	Winding Direction
1	S	F	0.07 * 100P	10Ts	CCW

4. ELECTRICAL CHARA C TERISTICS:

TEMPERATURE: 25 ± 10°C, RELATIVE HUMIDITY: 65 ± 20%

NO.	ITEM	TERMINAL	SPEC IFICATION	TEST FREQUENCY	TEST EQUIPMENTS
1	IND .	S-F	And 3.8 uH ± 20% of individual coils	100KH z /0.25V	LCZ METER 1062B
2	IND .	S-F	6.5 uH ± 10% with a magnetic chip	100KH z /0.25V	LCZ METER 1062B
3	DCR	S-F	≤58m Ω	100KH z /0.25V	LCZ METER 502B
4	Q price	S-F	≥50	100KH z /0.25V	LCZ METER 502B

PREPARED BY / DATE

CHECKED BY / DATE

Huang Yanming 2023 / 11 / 07	Huang Jinhua 2023 / 11 / 07
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