

Shenzhen Eric Red Technology Co., LTD



SPECIFICATIONS SHEET

CUSTOMER :

DESCRIPTION :

CUSTOMER P/N :

PART NUMBER :

DATE OF APPLICATION :

2023-2-26

CLASSIFICATION OF SPEC. PRESENTATION. (Tick the relevant box "√")

- ☐ New application
- ☒ New part is added to accepted specification
- ☐ Revision of accepted specification

ACCEPTANCE STAMP

APPROVAL BY	CHECK BY	PREPARE BY
chaoziqui		fengxin

ADDRESS :
Shenzhen

Second floor, Building B, Kedasi Industrial Park, Guanlan Xinzhang Road, Longhua District,

TELEPHONE :
0755-29577759

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752290660@qq.com

History For Revised Specification

CUSTOMER P/N :
PART NUMBER :

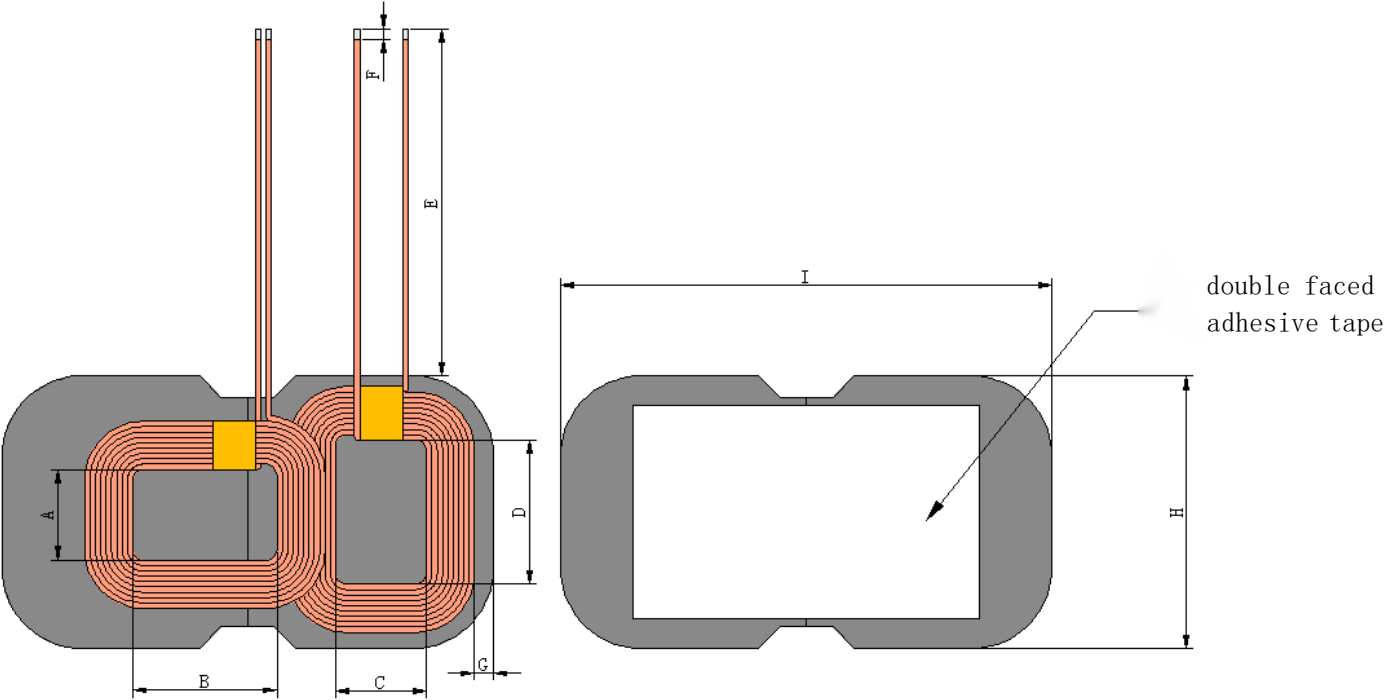
Item	DESCRIPTION (Content Or Reason For Changed)	Rev.	Cust Rev.	Date	Revisor
1	Initial Release	A0		2023-2-26	FENGXIN

Specification

CUSTOMER P/N :

PART NUMBER :

1. DIMENSIONS : (Unit: mm)
(Unit) : (mm)



A	B	C	D	E	F	G	H	I
17±1	27±1	17±1	27±1	70±2	3±2	4±1	51±1	92±1

1. The back adhesive is white double-sided adhesive with size 65mm*40mm*2.0mm.
2. The chip size is 92mm*51mm*0.8mm .

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chaoziqi		fengxin	2023-2-26	2 of 3

Shenzhen Eric Red Technology Co., LTD

Specification	CUSTOMER P/N :	
	PART NUMBER :	

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2. WINDING DETAILS	
Coil 1	

Turns	Wire Dia	Wdg. Type Spred/Close	Wdg.Direction	Intersect Yes/Not
9TS	0.08*105P silk-covered wire	(Close)	Inverse around	Yes

Wire Dia

(Close)

0.08*105P silk-covered wire

Wdg.Direction

Intersect	Yes/Not
1	Yes
2	Yes
3	Yes
4	Yes
5	Yes
6	Yes
7	Yes
8	Yes
9	Yes
10	Yes
11	Yes
12	Yes
13	Yes
14	Yes
15	Yes
16	Yes
17	Yes
18	Yes
19	Yes
20	Yes
21	Yes
22	Yes
23	Yes
24	Yes
25	Yes
26	Yes
27	Yes
28	Yes
29	Yes
30	Yes
31	Yes
32	Yes
33	Yes
34	Yes
35	Yes
36	Yes
37	Yes
38	Yes
39	Yes
40	Yes
41	Yes
42	Yes
43	Yes
44	Yes
45	Yes
46	Yes
47	Yes
48	Yes
49	Yes
50	Yes
51	Yes
52	Yes
53	Yes
54	Yes
55	Yes
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58	Yes
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61	Yes
62	Yes
63	Yes
64	Yes
65	Yes
66	Yes
67	Yes
68	Yes
69	Yes
70	Yes
71	Yes
72	Yes
73	Yes
74	Yes
75	Yes
76	Yes
77	Yes
78	Yes
79	Yes
80	Yes
81	Yes
82	Yes
83	Yes
84	Yes
85	Yes
86	Yes
87	Yes
88	Yes
89	Yes
90	Yes
91	Yes
92	Yes
93	Yes
94	Yes
95	Yes
96	Yes
97	Yes
98	Yes
99	Yes
100	Yes

Coil 2

Wire Dia

(Close)

0.08*105P silk-covered wire

HUMIDITY:65±10%

TEST FREQUENCY	
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TEST EQUIPMENTS

3. (ELECTRICAL CHARACTERISTICS) :
TEMPERATURE:25±10℃, RELATIVE HUMIDITY:65±10%

NO.	ITEM	TERMINAL	SPECIFICATION	TEST FREQUENCY	TEST EQUIPMENTS
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TEST EQUIPMENTS

Coil 1

Coil 1	IND	S-F	6.5UH $\pm$ 5%	100kHz/V	UC2906A
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Coil 2	IND	S-F	6.5UH $\pm$ 5%	100kHz/V	UC2906A
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