

SPECIFICATION FOR APPROVAL

产品规格承认书

CUSTOMER:

(客户名称)

CUSTOMER P/N:

(客户型号)

DESCRIPTION/SPEC:

(品名/规格)

A11 TX Coil

PART NUMBER:

(产品编号)

SAMPLE DATE:

(送样日期)

APPROVAL SIGNATURE (供应商承认签章)

Lister	Check	Review

Guangdong Province Shenzhen Kezhongbao Intelligent Technology Co.,Ltd

Factory address: 4th Floor, Building C, Xinda Science and Technology Park,
Baotian 2nd Road, Xixiang Street, Bao'an District, Shenzhen

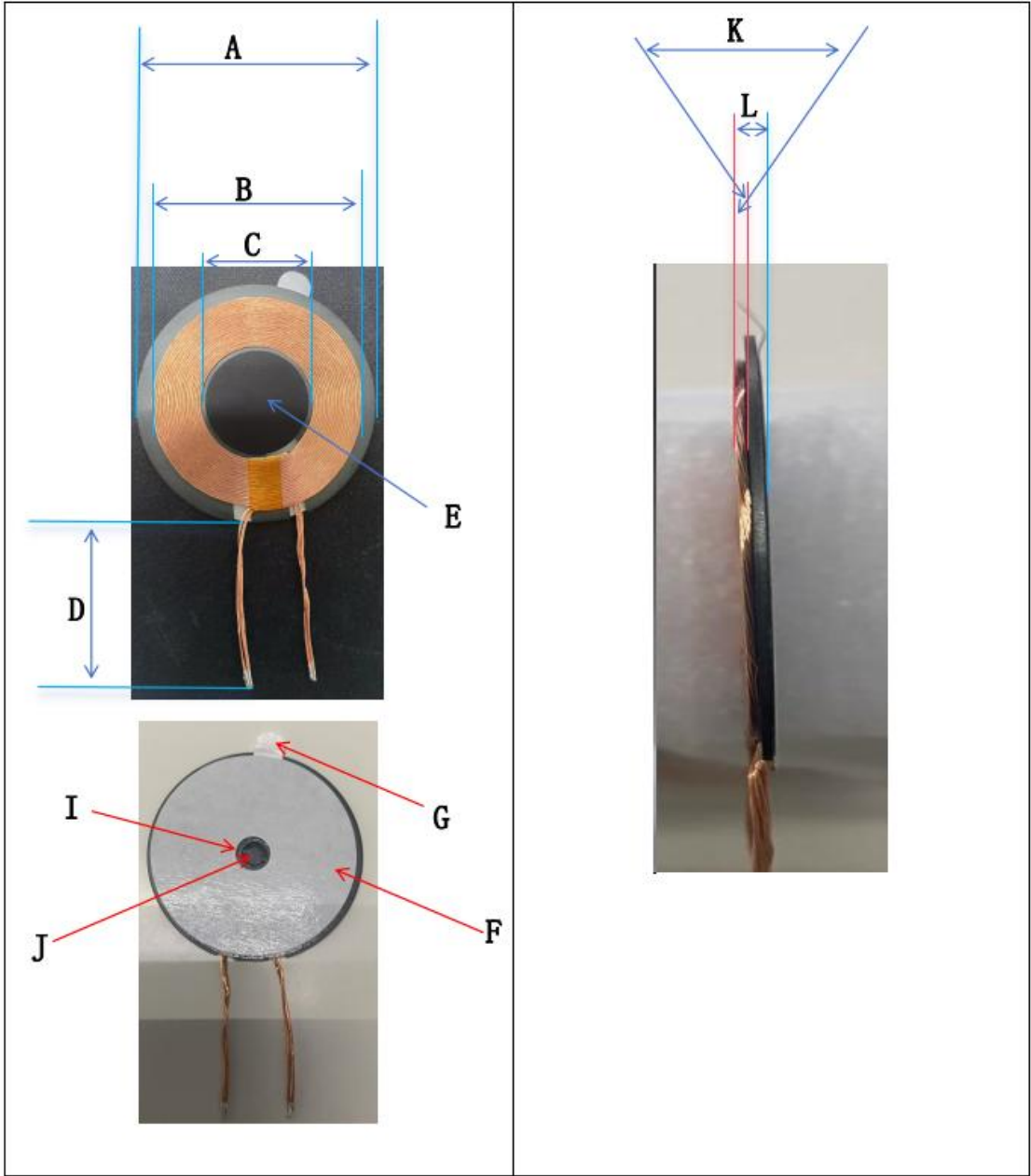
APPROVAL SIGNATURE

	Date

Modification Record

Version	Content	Date
A	New Released	2024/06/29
1	6.45UH	
2	6.38UH	
3	6.51UH	
4	6.44UH	

1. DIMENSIONS & MARKING(UNIT:mm):



A	B	C	D	E	F
43.5 ± 0.5	39 ± 1.0	20 ± 0.5	30 ± 3	硅胶片 $19 \pm 0.5 * 0.15$ 厚	3M Sticker $42 \pm 0.5 * 0.15$

G	I	J	K	L
Tear-off Point	Sticker Opening 7 ± 0.3	Magnet Opening 5 ± 0.3	0.5 ± 0.15	1.45 ± 0.5

Remark:

1.1. Cross the coils and wrap them with 7mm wide high temperature tape 1-2 turns;

1.2. Magnetic sheet size: 43.5*0.65mm, adhesive on the back of the magnetic sheet。

2.WINDING INSTRUCTION & DESCTIPTION:

序号 No.	起头 S	收尾 F	圈数 TURNS	漆包线 WIRE	高温胶带 HIGH TEMPERATURE TAPE
L	S	F	10 turns per layer	Hot air stranded wire 0.08*24*2P	7mm TYP

3. ELECTRICAL SPECIFICATIONS @25℃

3. 1. OCL: S-F=6. 5uH $\pm$ 20% @100KHz/1V;

3. 2. RDC: S-F=100m Ω MAX。

Material				
No.	Product Name	Material Specification	Supplier	Remark
1	Magnet	43.5*5.0*0.6T Double slot		
2	Wire	0.08* (24*2P)		Enameled wire
3	High temperature tape	8MM		Environmentally friendly tape
4	tin	107H		Environmentally friendly tin
5				
6				
7				
8				
9				