

东莞市纳昇电子科技有限公司

Dongguan National Electronics Technology Co., LTD

客户承认书 SPECIFICATION FOR APPROVAL

客户名称

CUSTOMER:

深圳市迪克斯电子有限公司

认证号 FILE NO:

客户料号

CUSTOMER PART NO:

A28双线圈-7.2UH引线90MM

品名规格

DESCRIPTION:

A28双线圈 $\Phi 0.08 \times 105P \times 9TS \times 2P$
7.2UH引线90MM

料号

PART NO:

NS-A28双线圈-003 - Phone

本公司工程部核准/FOR ENGINEER DEPARTMENT APPROVED

版本/REV	描述/DESCRIPTION	日期/DATE	修改页码REVISED PAGE	PREPARED BY
AA版	首次发行/FIRST ISSUE	2024/7/9		
非环保/NON RoHS ☐		环保/RoHS ☒		
制图/DRAWING		审核/CHECKED	批准/APPROVED	
张家运		曹少平		

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We statement that All measurements were performed radiated and therefore additional antenna gain documentation is not required.

Address: 4th Floor, Building B, Shente Industrial Zone, No. 38 Ling'an Street, Lingxia Village, Liaobu Town, Dongguan, Guangdong, China

Phone: +86-769-81008683 Fax: +86-769-81008683

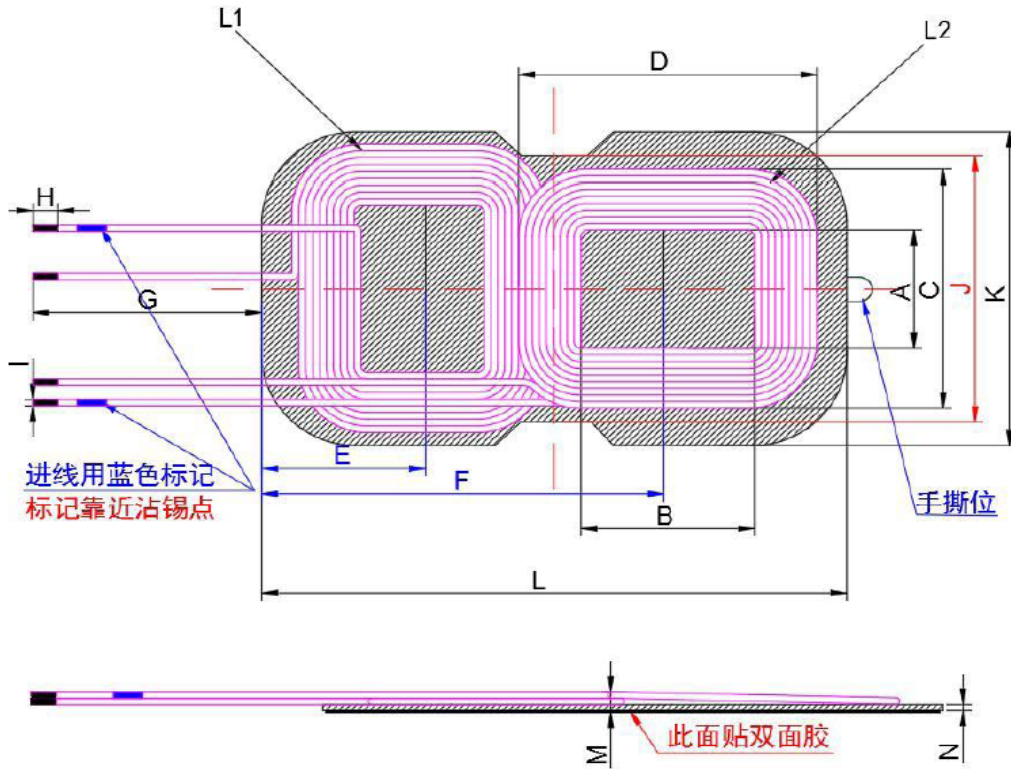
E-Mail: W13712162753@163.com

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SPECIFICATION FOR APPROVAL

PART NO	3双线圈-7.2UH引线90MM	MODEL	A28双线圈Φ0.08*105P*9TS*2P 7.2UH引线90MM	REV	AA版
Product Name	无线充发射线圈	DRAWING NO	NS-A28双线圈-003	DOC TYPE	A0

1. CONSTRUCTION DIMENSION (UNIT:mm)



A	19.5±0.5
B	27.5±0.5
C	41±0.8
D	49±0.8
E	26.3±0.5
F	64.3±0.5
G	90.0±1.5
H	4MAX
I	1.8MAX
J	43.5±0.5
K	52.5±0.5
L	94.4±0.7
M	4.5MAX
N	1±0.2

2. WINDING CONSTRUCTION:

绕组 Winding	开始 Start	结束 Finish	圈数 Turns	线径 Line Diameter	绕线方式 Winding Way	绕线方向 Winding Direction	层数&圈数 Layer&Circle
1	S	F	9TS	0.08*105P	密绕	逆时针	1层/9TS

3. SCHEMATIC CIRCUIT:



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SPECIFICATION FOR APPROVAL

PART NO	3双线圈-7.2UH引线90MM	MODEL	A28双线圈Φ0.08*105P*9TS*2P 7.2UH引线90MM	REV	AA版
Product Name	无线充发射线圈	DRAWING NO	NS-A28双线圈-003	DOC TYPE	A0

5. ELECTRICAL SPEC

项目 Item	端子 Terminal	测试条件 Test Conditions	测试仪器 Test Instrument	参数 Parameter	单位 Unit	数值 Numerical Value
电感	S-F	100KHz/1.00V/100Ω	1062 电桥	Inductance @100KHz/1V	μH	6.9μH±6%
Q 值	S-F	100KHz/1.00V/100Ω	1062 电桥	Q@100KHz/1V		75MIN
电阻	S-F	100KHz/1.00V/100Ω	1062 电桥	RS@100KHz/1V	mΩ	60MAX

6. MATERIAL LIST材料清单：

序号	材料名称	规格及材质	耐温等级	供应商	备 注
1	自粘丝包线	UTSC Φ0.08*105P	130℃	DONGGUAN JINJIEYUAN WIRE CO LTD	
2	磁片	93*51.5*1.0	130℃	DONGGUAN HUIBOCHENG MATERIALS CO. , LTD	
3	胶水	树脂胶	130℃	SHENZHEN HONGSHENGRONG BOND CO. , LTD	
4	焊锡条	SN99.5CU 高温	130℃	HUIZHOU YUEXING METAL MATERIAL CO. , LTD	
5	背胶	3M胶	130℃	DONGGUAN YANNIU ELECTRONICS MATERIALS CO. , LTD	

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客户名称

CUSTOMER:

深圳市迪克斯电子有限公司

认证号 FILE NO:

客户料号

CUSTOMER PART NO:

A11-6.5UH-001

品名规格

DESCRIPTION:

A11 内径 $\Phi 20.5 \times \Phi 42$ $\Phi 0.08 \times 105$ P丝包线*10TS
 $\Phi 50 \times \Phi 5.3 \times T1.0$ 感量6.5UH 引线长60.0mm

料号

PART NO:

NSDKS A11-6.5UH-001-Earphone

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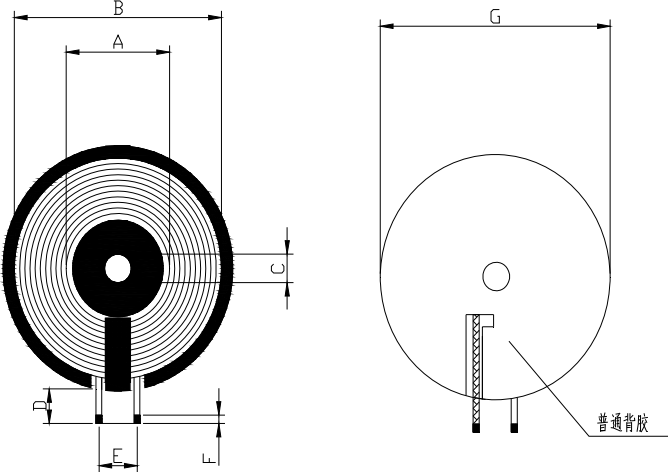
Phone: +86-769-81008683 Fax: +86-769-81008683

E-Mail: W13712162753@163.com

SPECIFICATION FOR APPROVAL

PART NO	A11-6.5UH-001	MODEL	A11 内径 $\Phi 20.5 \times \Phi 42 \Phi$ 0.08*105P丝包线*10TS $\Phi 50 \times \Phi 5.3 \times T1.0$ 感量6.5UH 引 线长60.0mm	REV	AA版
Product Name	无线充发射线圈	DRAWING NO	NSDKS A11-6. 5UH-001	DOC TYPE	AA版

1. CONSTRUCTION DIMENSION (UNIT:mm)



A	20.50±0.5
B	MAX43.0
C	5.3±0.1
D	60.0±3.0
E	REF.7.0+/-1.0
F	3.0±1.0
G	50.0±0.5
H	2.50MAX
I	1.0±0.10
J	1.25±0.1

REMARK: 1. D为磁片外引线长度; 2. J不包含进线;

2. WINDING CONSTRUCTION:

ORDER 顺序	S----F	WIRE SIZE	TURNS	WDG. TYPE	WDG. DIRECTION	高温胶带 mm	NOTES 说明
	开始--结束	线径	圈数	绕线方式 (疏/密)	绕线方向		
N1	S--F	$\phi 0.08 \times 105P$ 丝包线	10TS	密绕	C. C. W	8	onelayer

3. ELECTRICAL SPEC

(1). INDUCTANCE TEST: AT 100KHZ , 1.0Vrms (CHEN HWA1062)

单线圈: L: (S--F)=4.3uH±10%

线圈+磁片: L: (S--F)=6.5uH±10%

(2). Q值: 45 MIN

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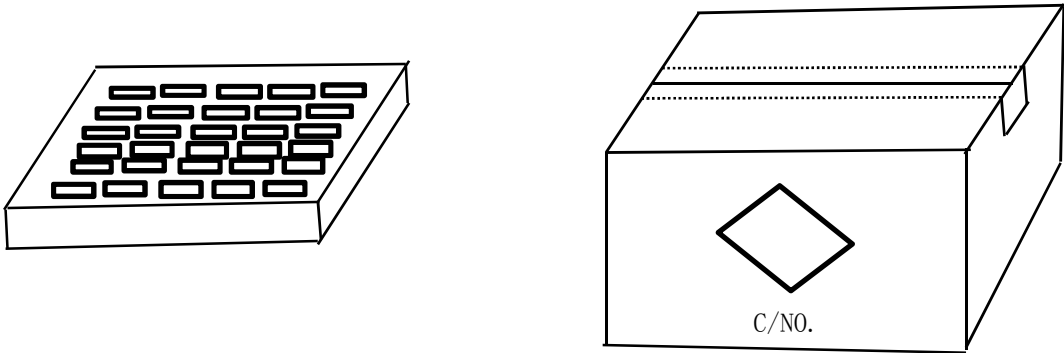
PART NO	A11-6.5UH-001	MODEL	A11 内径Φ20.5*Φ42 Φ0.08*105P丝包线*10TS Φ50*Φ5.3*T1.0 感量6.5UH 引线长60.0mm	REV	AA版
Product Name	无线充发射线圈	DRAWING NO	NSDKS A11-6. 5UH-001	DOC TYPE	AA版

4. MATERIAL LIST材料清单：

序号	材料名称	品名描述 Description	耐温等级	供应商	备 注
1	铁氧体	T5. 0. 0*1. 0, 有孔双槽型	230℃	HUIZHOU HUIBOCHENG MAGNET CO LTD	
2	线材	Φ0. 08*105P丝包线	180℃	SHENZHEN FUSHIFAYING TECHNOLOGY CO., LTD	
3	包胶带	8MM	180℃	DONGGUAN YANNIU MATERIAL CO., LTD	
4	锡条	Sn0. 7Cu	350℃	HUIZHOU YUEXING METAL MATERIAL CO., LTD	
5	胶水	JS-E103(加稠) 白胶	180℃	DONGGUAN YIHENG ELECTRONISCS TECHNOLOGY CO., LTD	
6	助焊剂	LC700	80℃	HUIZHOU YUEXING METAL MATERIAL CO., LTD	

5. 包装方式（PACKING）：

1. 包装图片（APACKING PICTURES）



2. 包装数量及规格：（PACKING QUAGTITYS

项目 (Item)	数量 (Quantity)	材料规格 Material	备注 (Remark)
盒（珍珠棉）Box	400pcs	270*380*60	
箱 Big Carton	1200pcs	280*395*200	

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CUSTOMER:

深圳市迪克斯电子有限公司

认证号 FILE NO:

客户料号

CUSTOMER PART NO:

D2WT25-L8MM

品名规格

DESCRIPTION:

D2WT25-L8MM Φ 25mm软磁磁芯, 带 Φ 7.65mm永久磁铁, Φ 14*19.5-0.08*24P-11Ts-C, 6.5uH底部备双面胶

料号

PART NO:

NSDKS APPLECOIL-6.5uH-002-Watch

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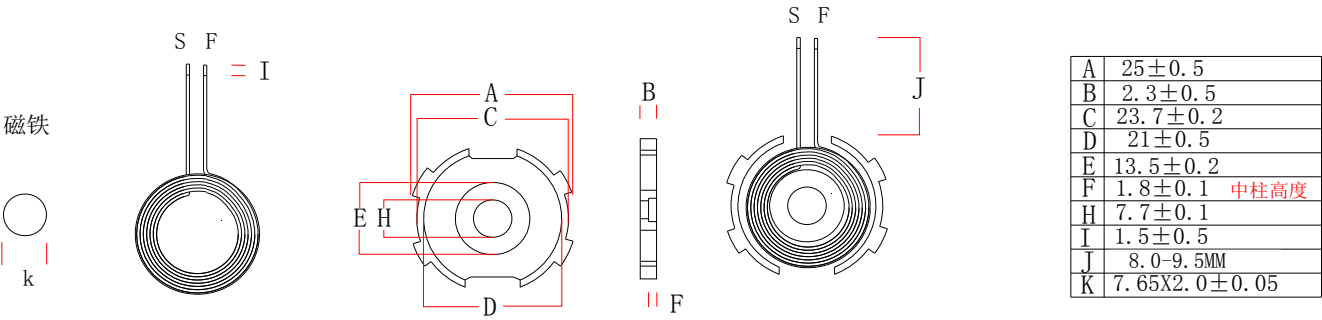
Phone: +86-769-81008683 Fax: +86-769-81008683

E_Mail:W13712162753@163.com

SPECIFICATION FOR APPROVAL

PART NO	D2WT25-L8MM	MODEL	D2WT25-L8MM Φ25mm软磁磁芯，带Φ7.65mm永久磁铁，Φ14*19.5-0.08*24P-11Ts-C,6.5uH底部备双面胶	REV	AA版
Product Name	无线充发射线圈	DRAWING NO	NSDKS APPLECOIL-6.5uH-002	DOC TYPE	A0

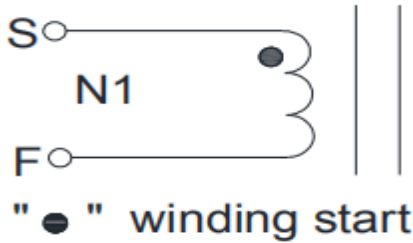
1. CONSTRUCTION DIMENSION (UNIT:mm)



2. WINDING CONSTRUCTION:

ORDER 顺序	S----F	WIRE SIZE	TURNS	绕线方式	备 注
	开始--结束	线径	圈数		
N1	S--F	φ 0.08*24P 热风绞合线	11TS	C. C. W	

3. SCHEMATIC CIRCUIT:



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SPECIFICATION FOR APPROVAL

PART NO	D2WT25-L8MM	MODEL	D2WT25-L8MM Φ25mm软磁磁芯，带Φ7.65mm永久磁铁，Φ14*19.5-0.08*24P-11Ts-C,6.5uH底部备双面胶	REV	AA版
Product Name	无线充发射线圈	DRAWING NO	NSDKS APPLECOIL-6.5uH-002	DOC TYPE	A0
PART NO	D2WT25-L8MM	MODEL	D2WT25-L8MM Φ25mm软磁磁芯，带Φ7.65mm永久磁铁，Φ14*19.5-0.08*24P-11Ts-C,6.5uH底部备双面胶	REV	AA版
Product Name	无线充发射线圈	DRAWING NO	NSDKS APPLECOIL-6.5uH-002	DOC TYPE	

4. ELECTRICAL SPEC

(1) . INDUCTANCE TEST:AT 100KHZ ， 1.0Vrms (CHEN HWA1062)
L: (S--F) =6.2uH±5%

(2) . Q值/Q-VALUE: 40 Min

5. MATERIAL LIST材料清单：

序号	材料名称	材质	耐温等级	供应商	备 注
1	CORE	G25软基材磁片开双槽	230℃	TIANTONG MAGNET CO. , LTD	
2	WIRE	φ 0.08*24P热风自粘线	255℃	JANPAN FUSHIFAYING CO. , LTD	
3	EPXOY	BY882	180℃	DONGGUAN BAOYUE TECHNOLOGY CO. , LTD	
4	SOLDER	Sn0.7Cu	320℃	DONGGUAN YUEXING METAL MATERIAL CO. , LTD	
5	MAGNET	7.65*2(强度大于2800GS)	320℃	DONGGUAN LIANSHENG MAGNET MATERIAL CO. , LTD	

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