

承 認 書

SPECIFICATION FOR APPROVAL

客 戶:	深圳博彦创电子科技有限公司 (Beyondsoft Corporation)
CUSTOMER:	
客 戶 地 址:	Building A, Zone 3, No. 9, Zhongguancun Software Park, No. 8,
Address:	Dongbeiwang West Road, Haidian District, Beijing
DXD 料 號:	
DXD P/N:	A11 6.3uH Single strand single layer
產 品 型 號:	0.08*105P 10TS φ43*1.0mm Grooved
DESC:	Material PC44 L=10mm Adhesive backing
日 期:	2025/9/26
DATE:	
版 本:	A.0
Version:	

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

版本變更履歷

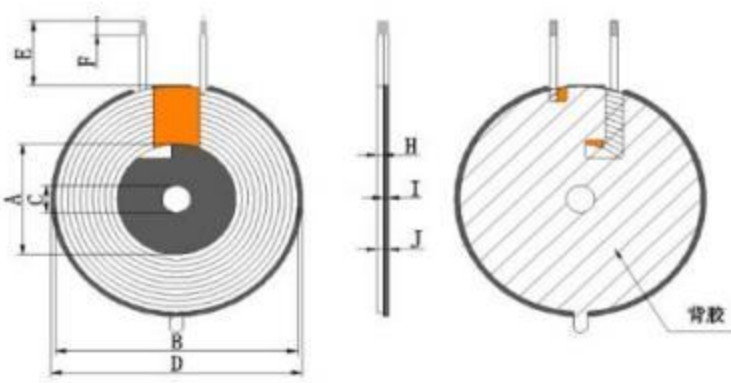
Version Change History

[illegible]

SPECIFICATION

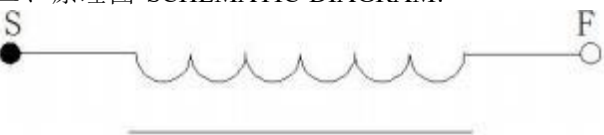
產品型號: DESC	A11 6.3uH Single strand single layer 0.08*105P 10TS φ 43*1.0mm Grooved Material PC44 L=10mm Adhesive backing	版本 Rev: A.0	客戶 CUST:	Beyondsoft Corporation
			客戶料号 CUST P/N:	

一、尺寸 DIMENSION:(mm)



A	20.5±0.5 mm
B	42±1 mm
C	5±0.5 mm
D	43.5±0.5 mm
E	10±2 mm
F	4±1 mm
I	1.0±0.1 mm
H	1.25Max
J	2.8±Max

二、原理图 SCHEMATIC DIAGRAM:



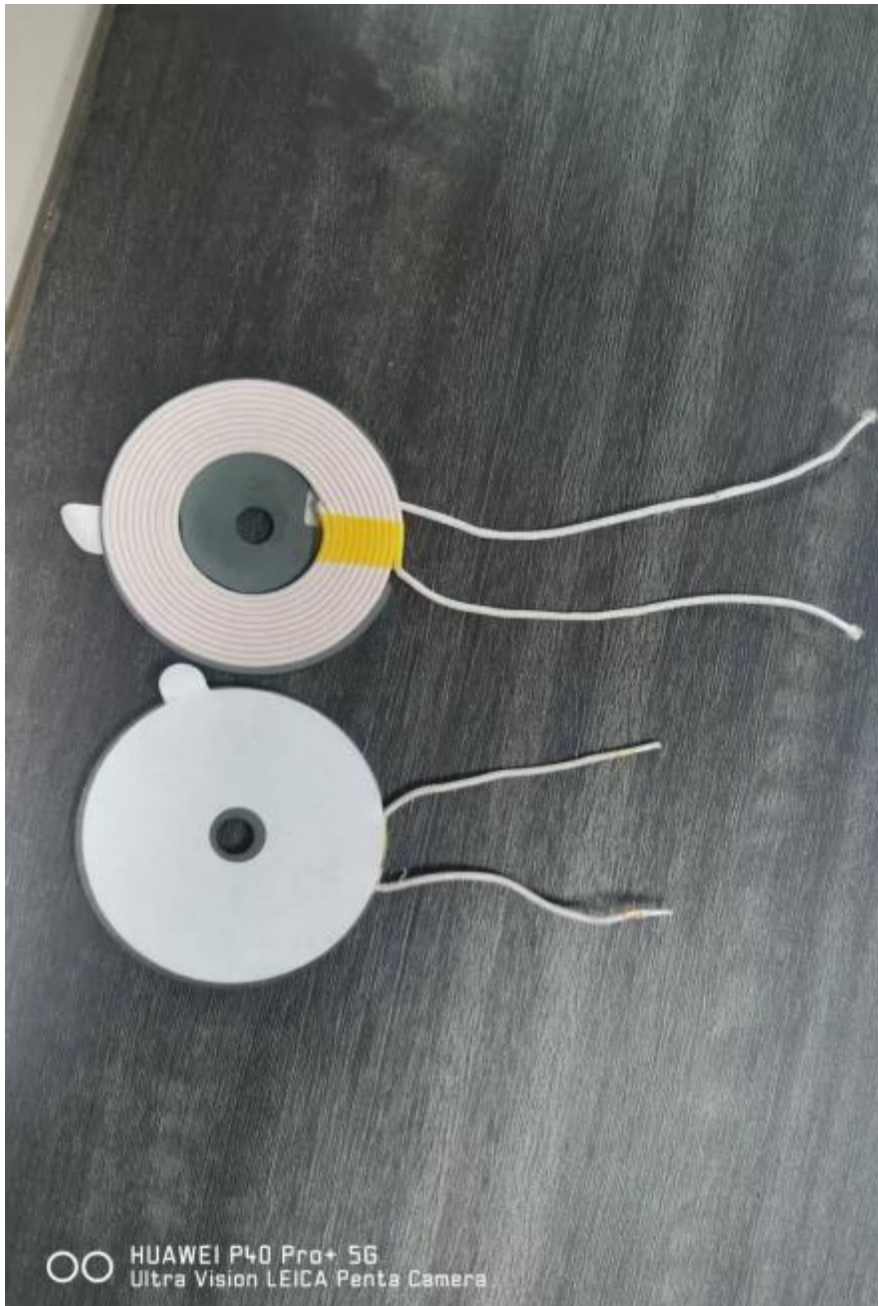
Note:

1. Cross-cut wires;

2. Magnetic sheet size:
43.5±0.5mm, thickness:
1.0±0.1mm;

3. Adhesive backing on the
magnetic sheet;

4. Coil wrapped with 7mm
brown tape, 1.5TS



SPECIFICATION

三、绕线参数 Winding Specification:

序号 NO.	端子 TERMINAL		线径 WIRE	圈数 Turns	绕线方向 Winding Direction
L1	S	F	丝包线 0.08*105P	10Ts	CCW

四、电气特性 ELECTRICAL CHARACTERISTICS:

温度 TEMPERATURE:25±10℃, 湿度 RELATIVE HUMIDITY:65±20%

Seria l Numbe r NO.	proje ct ITEM	terminal TERMINAL	standard SPECIFICATION	Test conditions TEST FREQUENCY	Testing instruments TEST EQUIPMENTS
1	IND.	S-F	3.8uH ±10% Individual coil	100KHz/1.0V	LCZ METER 1062B
2	IND.	S-F	6.3uH ±10% Add magnet	100KHz/1.0V	LCZ METER 1062B
3	Q value	S-F	70MIN	100KHz/1.0V	LCZ METER 1062B
4	DCR	S-F	≤50m Ω	100KHz/1.0V	LCZ METER 1062B

Drafted/Date	
饶志鹏	2025-9-26