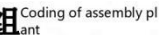
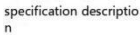
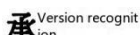
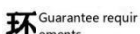
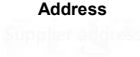
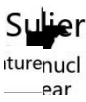
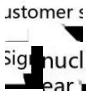


Sample acceptance

SPECIFICATION FOR APPROVAL

 recognition state	trial produc tion		large carg o	
 Name of Supplier	Shenzhen Taoruan Electronics Co., Ltd.			
 Product model	A11			
 encoding	A11 coil, 6.3uH ± 10%, magnetic sheet diameter 50mm, thickness 1.0mm, center hole diameter 5.3mm. Magnetic sheet with wire groove, coil outer diameter 41mm, coil inner diameter 20.5mm, enameled wire 0.08*105P, 10 turns, with 2.5mm thick EVA foam attached. Total coil thickness 4.8mm, lead wire length 15mm, tin-plated 3mm, ROHS compliant.			
 Coding of assembly pl ant				
 Item Name	A11 single coil			
 specification description	2.5mm thick EVA foam RoHS compliant			
 Version recognit ion				
 Guarantee requir ements	ROHS0			
 Date of delivery	2023/8/4			
 Address	Building 10, Unit 701, Block B, Wulian Team Industrial Area, Shangcun Community, Gongming Street, Guangming District, Shenzhen			
 / facsimile	13824883512			
 / Website	891950131@QQ.com			
 Seal APPROVED BY				

 Supplier signature _____	 RD/ Chengbu	 Business Sales	品质	Approval
 Customer signature _____	 Cheng admits	Approval	品质	采购

Address:

Phone:

Website:

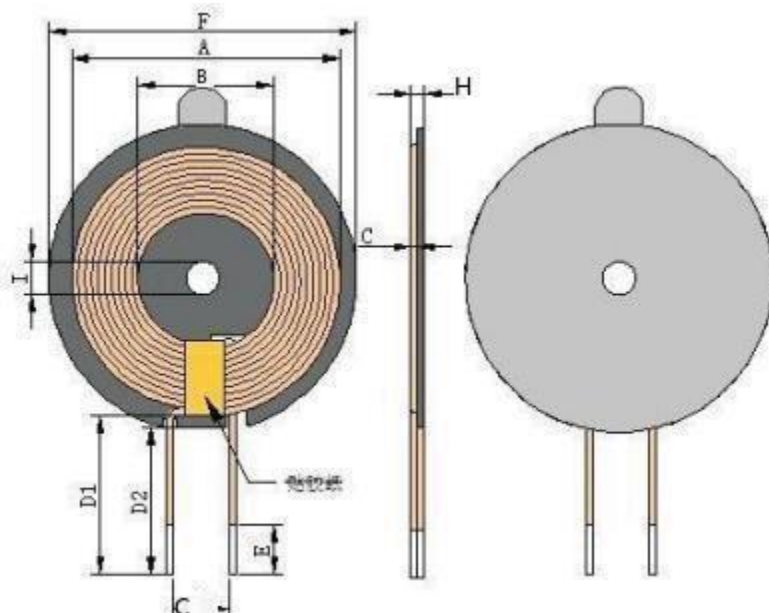
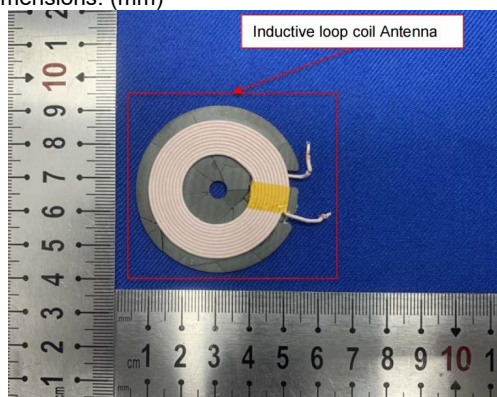
FY-GZ001

[illegible]

SPECIFICATION

Product Model: DESC	20.5x41-10Ts-0.08*105-15mm-CLB	Version Rev: A 0	Customer CUST:	
			Fine PN (Part Number):	
			Customer Part Number (CUST PN):	

I. Dimensions: (mm)

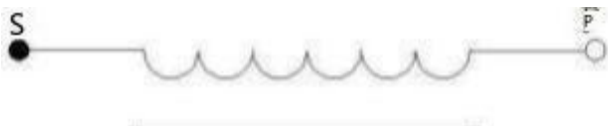


A	41.0±1
B	20.5±0.5
C	1.0+/-0.1
D1	17±2
D2	15±2
E	3-5mm
F	50±0.5
G	11.0 ref
H	4.8±0.2 Max
I	5.3 ref

Note:

- Coil with magnetic sheet, magnetic sheet size 50±0.5mm, inner diameter 5.3mm, thickness 1.0 ± 0.1mm, double groove
- Coil exit position winding width 8mm
± 0.5 High temperature adhesive tape.
- Magnetic sheet with tear-off area on the back, round diameter 48mm (ref), inner hole 7.0mm (ref), 2.5mm thick EVA foam.

II. Schematic Diagram:



III. Winding Specification:

Serial Number NO	Terminal TERMINAL		Wire Diameter WIRE	Number of Turns Turns	Winding Direction Winding Direction
	S	F			
1	S	F	0.08*105P silk-covered wire	10Ts	CCW

IV. Electrical Characteristics:

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

Serial Number	Item ITEM	Terminal TERMINAL	Standard SPECIFICATION	Test Conditions TEST FREQUENCY	Test Instruments TEST EQUIPMENTS
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SPECTFTCATTON

NO						
1	IND.	S-F	3.8uH ±20% individual coil	100KHz/1.0V	LCZ METER 1062B	
2	IND.	S-F	6.5 uH ±10% with magnetic sheet	100KHz/1.0V	LCZ METER 1062B	
3	Q Value	S-F	≤60(ref) Magnetizing Plate	100KHz/1.0V	LCZ METER 1062B	
4	DCR	S-F	≤70m Ω		LCZ METER 502B	

Prepared by Date

Checked by Date

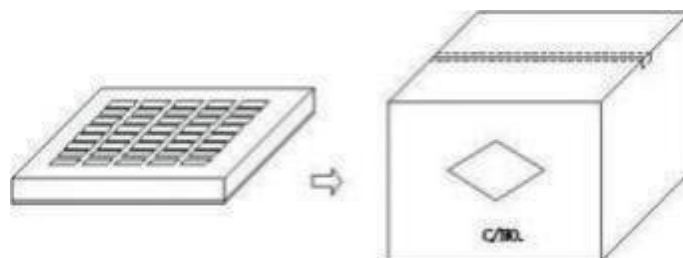
Feng Boqun 2023 08 04

Su Yanping 2023 08 04

Product Model: DESC	20.5x41-10Ts-0.08*105-15mm-CLB	Version Rev: A 0	Customer CUST:	
			Fine PN (Part Number):	
			Customer Part Number (CUST PN):	

V. Packaging:

5.1 Packing pictures:



5.2 Packing Quantity and Specifications:

Item	Quantity	Material	
Box Box	350 Pcs	370*265*55mm	
Big Carton	1400 Pcs	390*270*245mm	

5.3 Packaging is based on existing packaging trays, and the actual shipped packaging shall prevail. Customization is available for special requirements.

The packaging shall be based on the existing packing plate and the actual delivery package shall prevail. If there is any requirement, we can customize it.

VI. Material List:

Serial Number number	材料名称 Material name	品名描述 Description	制造商 Manufacturer
1	Silk-covered wire	0.08*105P silk-covered wire	Dongguan Jinjieyuan Electronic Materials Co., Ltd.
2	Lead-free solder bar	Lead-free solder bar	Shenzhen Daoqin Tin Industry Co., Ltd.
3	Magnetic sheet	Φ50*5.3*1.0 mm Manganese-zinc hard magnetic sheet	Guangzhou Ruijing New Material Technology Co., Ltd.
4	Glue	201 glue	Dongguan Feiquan Electronic Materials Co., Ltd.

SPECTFTCATTON

5	High-temperature adhesive tape	8mm wide high-temperature adhesive tape	Dongguan Zhixing Adhesive Tape New Material Co., Ltd.
6	Perforated double-sided tape	Round diameter 48mm (ref), 2.5mm thick foam	Shenzhen Hongweida Technology Co., Ltd.
Prepared by Date		Checked by Date	
Feng Boqun 2023 08 04		Su Yanping 2023 08 04	