

Beiliu Hengda Electronic Technology Co.,LTD

No. 202, Building 3, Industrial City No. 99, Shatou Community, Sha Jing Sub-district,
Bao'an District, Shenzhen City, at No. 2, Wangyi Road

Client

TYPE

A11/44 Magnetic Disk Single Hole Double Slot With Adhesive Backing,
Length 70MM

Model NO

HJ-A11-44-6.8UH

Part numbering systey

A11-43.5-20-010

Client p/NO

Enginrer NO

TQE 1100530004

Date

2022-10-15

For Enginer Departner Only	
Rrvised Content	APProved Date

Prepared

Qiu Fengyan

Checked

Xiao Fangsheng

Approved

Yang Cheng

Authorixed Signaturure Company Chop		
Enginrer	QC APProved	APProved

一、 Winding Procese:

NO	winding	guage	number of windings	direction of winding	Note
1	Coil1	Silk braided cable 0.07 * 100P	10TS	CW	
2					

二. FEATURES:

1.Test conditions: 25°C,65%RH@100KHz/1V

1.1 Inductance: 6.8uH±10%

1.2 Q value=74MIN

1.3 DCR: 45mΩ

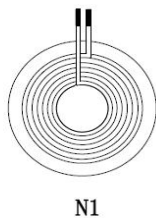
1.4 Operating Temperature: -25°C~85°C

2.Test instrument: U2832 Precision LCR Meter

3.3. Materials List

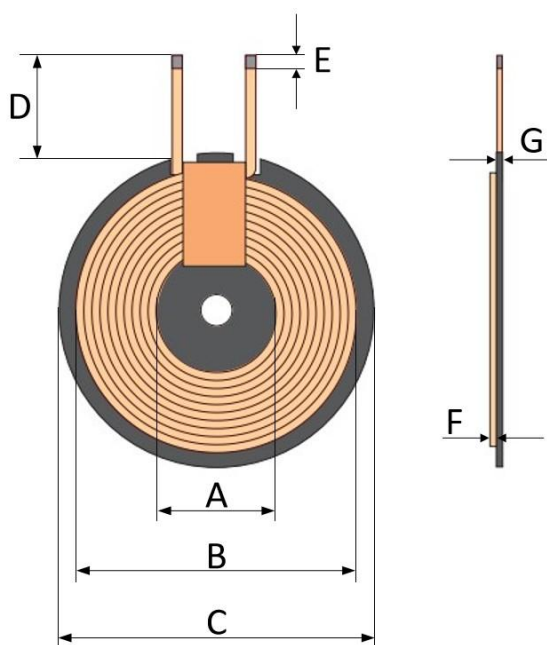
N O	Item	Materials
1	WIRE	φ 0.07*100p 2UEW-1mm
2	FERRITE	43.5 * 5.1 * 1 L-shaped slot, ferrite hard magnetic material
3	GLUE	white glues
4	SOLDER	XCD-907B
5	Adhesive	double-sided adhesive
6	High temperature adhesive	/
7		

三. CIRCUIT DIAGRAM



Unit: MM

四. OUTSIDE DIAGRA

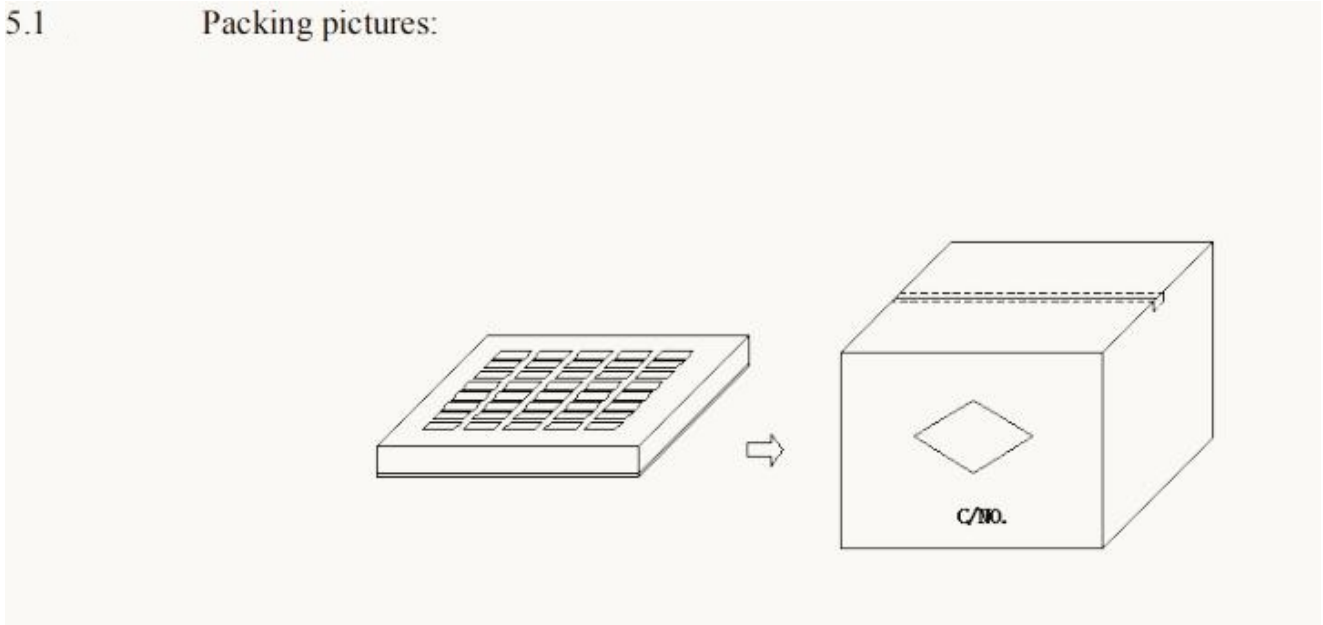


stand ard	A	B	C	D	E	F	G	H
STD	20±1.5	40±1.5	43.5±0.5	10±2	2-5	1.2±0.2	1±0.15	

Unit: MM

五. PACKAGE

5.1 Packing pictures:



5.2 Packing Quantity

Item	Quantity	Material
Box	375 pcs	370 * 275 * 55 mm
Big Carton	1500 pcs	380 * 285 * 240 mm

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