Dongguan Desinda Electronic Technology Co.,Ltd.

1. Winding Procese:

NO	Winding	Wire gauges	Enumber	Winding direction	Remark
1	NL	2UEW-B-0.08* l05P	12TS	CCW	
2					

2. FEATURES:

- 1. Test conditions: 25°C,65% RH @100KHz/1V
- 1.1 Inductance (Inductance)
- 1.2 LOA (coil + magnetic sheet) 10uH±10%
- 1.2 01.DIRECT=80MIN
- 1.3 DC resistance (DCR): 85m0 MAX
- 1.3 Operating temperature (Operating Temperature) : -25°~85℃
- 2. Test Instrument: Trontech CD1068 + 1310; DCR: 502BC; SIZE: Callipers
- 3. List of materials

No	Project	Material
1	WIRE	¢ 0.08*105p 2UEW-1.15mm
2	FERRITE	50*5.3*1.0 ferrite hard magnetic
3	GLUE	Self-gluing
4	SOLDER	XCD-9078
5	Adhesive	3M adhesive backing
6	High temperature adhesive	7. Ask about high-temperature tape
7		
8		

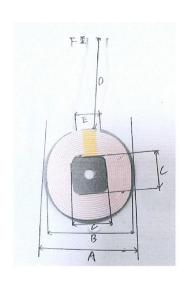
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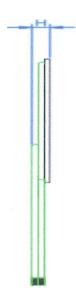
3. CIRCUIT DIAGRAM



Unit: MM

4. OUTSIDE DIAGRA





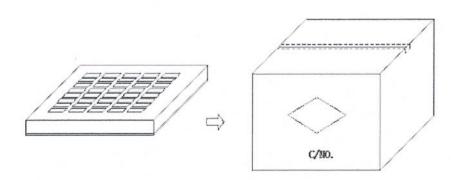
Note: 8MM (ref) of high-temperature adhesive tape is wound around the coil outlet position

200	标准	Α	В	С	D	Е	F	Н	
	STD	49.5±1	46±1	19.5±1	120±2	10 ±2	3±1.5	2.8Max	

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5. PACKAGE

5.1 Packin g pictures:



Packing Quantity:

Item	Quantity	Material
Box	350 Pcs	345*330*50 mm
Big Carton	1750 Pcs	<i>360*340*280</i> mm

5.3 The packaging is based on the current grape packaging tray as the reference standard, and the actual shipping packaging shall prevail.

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.