承认书

物料编码：

物料名称：电感

规格型号：T9X5X3-6uHmin（Z3078）

品　　牌：长瑞智造

供 应 商：长瑞智造

承认日期：2023.12.6

受控编号：CR-CRS-

惠州市长瑞智造电子有限公司	
拟 定	批 准
夏　欢	陈　林

客户承认	
拟 定	批 准

CUSTOMER		CR P/N	

FILE CHANGE RECORD

RoHS Compliant

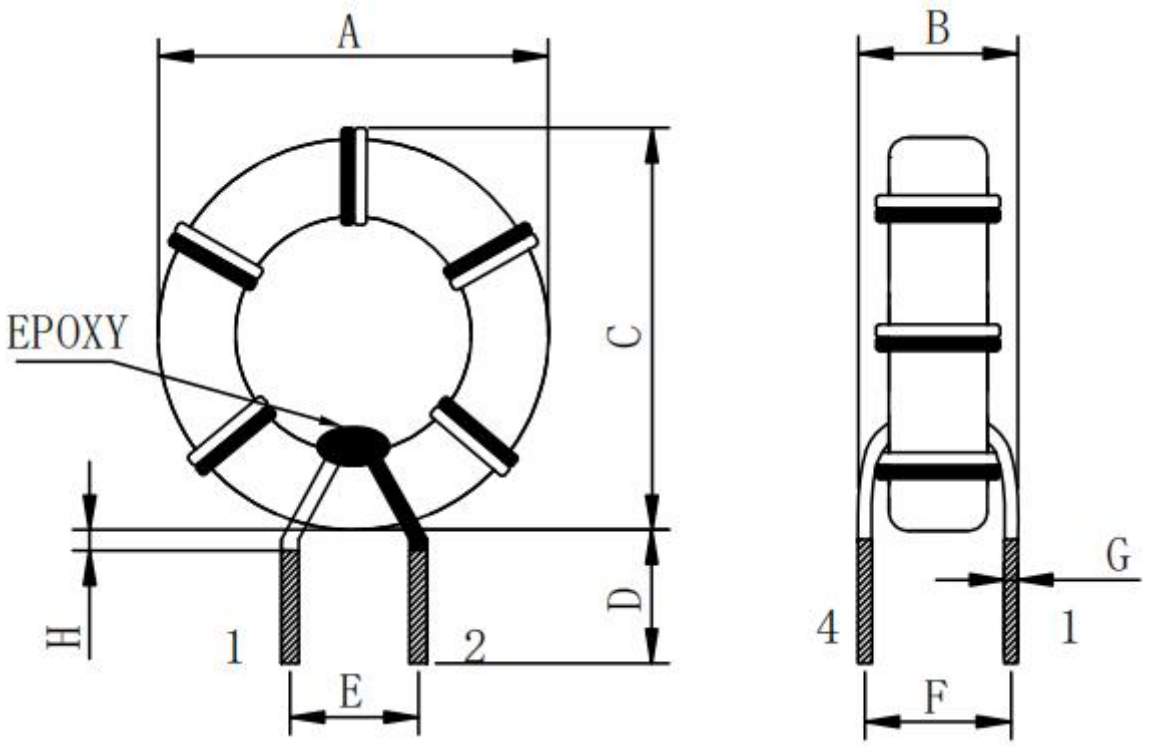
CHANGE DATE	CHANGE CONTENT	REV.	CHANGE BY
2023.12.6	NEW SPEC.	00	XH

	DESIGN BY	CHANGE BY	CHECKED BY	APPROVED BY	CUSTOMER P/N	
惠州市长瑞智造电子有限公司	XH	LG	LMH	CL	DOCUMENT NO./Rev.	
					DATE	2023.12.6
					SHEET_OF_	1 / 4

CUSTOMER		CR P/N	

MECHANICAL DIMENSION: (UNIT:mm)

RoHS Compliant



DIMENSION:(mm)

A: 12.5 MAX

B: 6.0 MAX

C: 11.0 MAX

D: 3.5±0.5

E: 4.0±0.5

F: 5.0±0.5

G: 0.7±0.1

H: 1.5 MAX

REMARK:

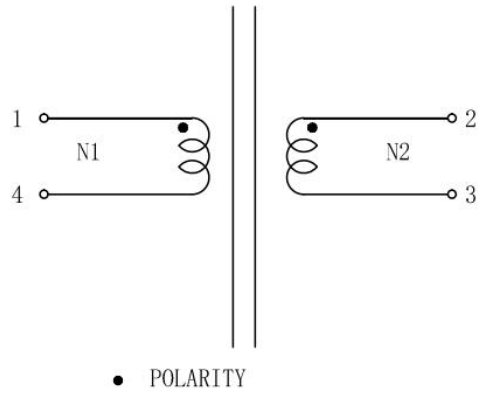
1.点胶固定进出线和磁环;

2.产品必须含浸。

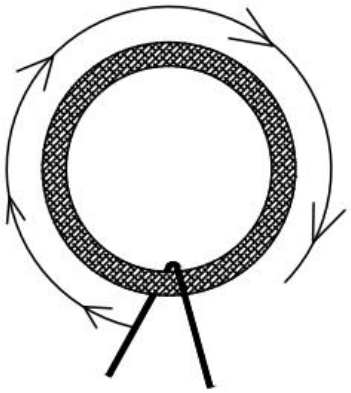
	DESIGN BY	CHANGE BY	CHECKED BY	APPROVED BY	CUSTOMER P/N	
惠州市长瑞智造电子有限公司	XH	LG	LMH	CL	DOCUMENT NO./Rev.	
					DATE	2023.12.6
					SHEET_OF_	2 / 4

CUSTOMER		CR P/N	

SCHEMATIC:



WINDING CONSTRUCTION:



RoHS Compliant

WINDING STEP:

WDG	TERMINAL	WIRE GAUGE	TURNS	REMARKS
N1	1-4	2UEW-FΦ0.7 N	6T	双线并绕 均绕
N2	2-3	MIW-B Φ0.7	6T	

ELECTRICAL CHARACTER:

NO.	Item	Measured Point	Technical Data	Test Condition & Instrument @25℃
1	INDUCTANCE	L(1-4)=L（2-3）	6uH MIN	1kHz, 0.25V, 100Ω/ZX1085BX
2	HI-POT	COIL TO COIL	AC 1500V	50Hz,1mA,60s/WB2670A

	DESIGN BY	CHANGE BY	CHECKED BY	APPROVED BY	CUSTOMER P/N	
惠州市长瑞智造电子有限公司	XH	LG	LMH	CL	DOCUMENT NO./Rev.	
					DATE	2023.12.6
					SHEET_OF_	3 / 4

CUSTOMER		CR P/N	

MATERIAL LIST:

RoHS Compliant

NO.	ITEMS	MATERIALS	SUPPLIERS/MANUFACTURER	FILE NO.
1	CORE	T9*5*3C JZ10A	Dongguan Jianzhi Electronics Co., Ltd	N/A
2	COPPER WIRE	2UEW-F/QA-1 155℃	Huizhou Huaying Electronic Technoiogy CO., LTD	E355168
3	INSULATION WIRE	MIW-B 130℃	Shanghai Xiangxiang Electronics Co., Ltd	E470559
4	VARNISH	JX-1150(*)	Yueyang GREEN Technology Co., Ltd.	E303754
5	EPOXY	3300A-1/3300B-1	DONGGUAN EATTO ELECTRONIC MATERIAL CO.,LTD.	E218090

	DESIGN BY	CHANGE BY	CHECKED BY	APPROVED BY	CUSTOMER P/N	
惠州市长瑞智造电子有限公司	XH	LG	LMH	CL	DOCUMENT NO./Rev.	
					DATE	2023.12.6
					SHEET_OF_	4 / 4