

Specification/产品承认书

CUSTOMER/客户: 星网锐捷

PART NO.OR MODEL/客户型号: 线圈电感 Φ 20- 490uH

PRODUCT NAME/产品名称: Φ 20-180265

PART NO.OR MODEL/产品编号: XBHT180265

REV/版次: 2.0 NUMB/数量: 1 PCS DATE/日期: 2020/10/12

CUSTOMER'S HAND AND SEAL

客户确认签字盖章

SIGNATURE/签名: _____

Date 日期: _____

APPROVED BY 核准	CHECKED BY 审核	TEST BY 制作
		PAN

厦门市厦宝电子有限公司

XIAMEN XIABAO ELECTRONIC CO., LTD.

ADD/地址: 厦门市同安区环东海域工业园湖里园 3# 3 楼

TEL/电话: 0592-3751599

FAX/传真: 0592-3751598

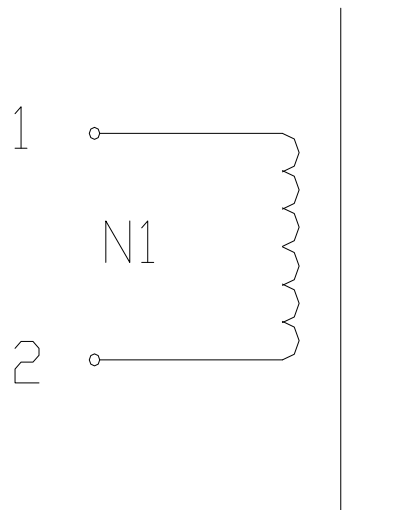
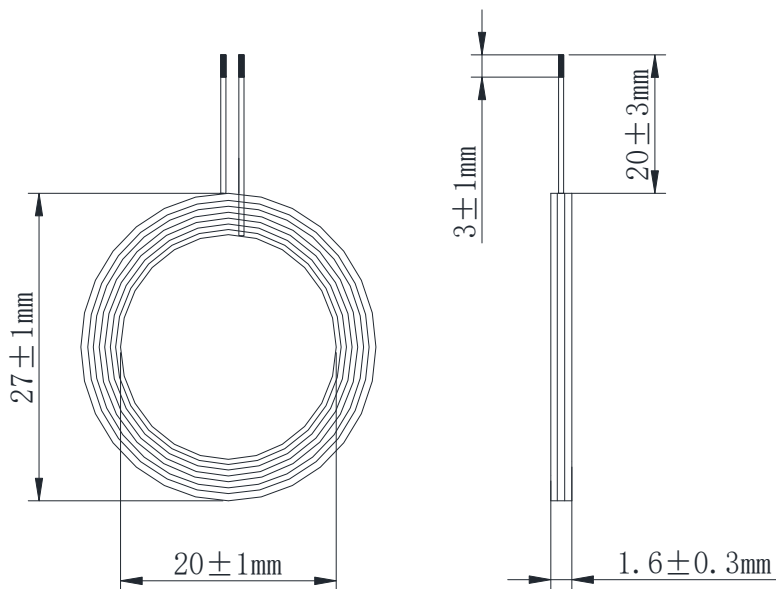
NET/网址: <http://www.xmxb.com.cn>

E-mail/邮箱: LZB @ xmxb.com.cn

Cus/客户.	星网锐捷	Sample No/样品编号.	XBHT180265		
Cus No/客户型号.	Φ 20-490uH	Part Name/产品名称.	Φ 20-180265		
Description.	Inductance	Date/日期.	2020/10/12		
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1、Mechanical Dimensions/外观图:

2、Schematic/线路图:



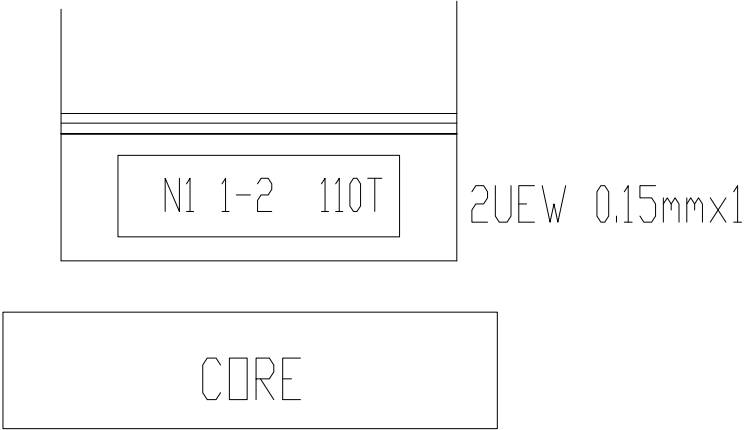
3、Electrical Parameter/电气特性:

Test Item/测试项目		Specification/测试规格	Condition 条件	Instrument 仪器
电感 L.	(1-2)	490uH $\pm 10\%$	1KHz/0.3V	
直流铜阻 DCR	(1-2)	12Ω MAX	AT=25℃	
Q 值	(1-2)	0.31 $\pm 30\%$	1KHz/0.3V	

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Description.	Inductance	Date/日期.	2020/10/12		
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4.Winding Structure/绕制结构:



5、Material List/材料清单:

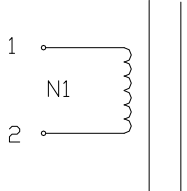
No 序号	Part name 材料名称	Model number 型号		Manufacturer 厂商	UL.NO
1	Wire/线材	Cooper Wire	2UEW (B)	SHANTOU SHENGANG ELECTRICAL INDUSTRIAL CO LTD	E239508
					/

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Cus No/客户型号.	Φ 20-490uH	Part Name/产品名称.	Φ 20-180265			
Description.	Inductance	Date/日期.	2020/10/12			
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6.测试报告/Test Report:

测试项目/Item	规格/Specification	No 1.	No 2.	No 3.	No 4.	No 5.
电感 L(1-2)	490uH ±10%	486	483	487	486	489
直流铜阻 DCR (1-2)	12Ω MAX	9.6	9.8	9.7	9.6	9.6
Q 值 (1-2)	0.31±30%	0.31	0.315	0.32	0.31	0.32

测试条件/Test Condition: L 1KHZ/0.3V	测试仪器/Test Instrument: 3250	原理图/sch: 
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外观图/MECHANICAL DIMENSIONS:

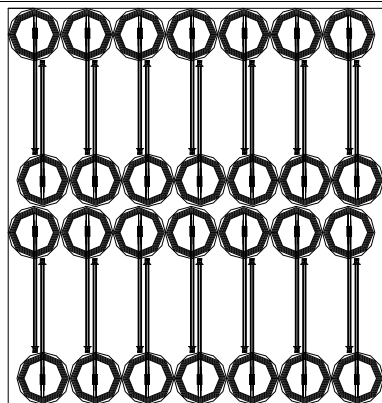
The diagram illustrates the mechanical dimensions of a toroidal inductor. The top view (left) shows a circular core with a diameter of $27 \pm 1 \text{ mm}$ and a winding width of $20 \pm 1 \text{ mm}$. The side view (right) shows a vertical cross-section with a total height of $5 \pm 2 \text{ mm}$, a winding height of $20 \pm 3 \text{ mm}$, and a core thickness of $1.6 \pm 0.3 \text{ mm}$.

ITEM	SPECIFICATION	READING
1	$27 \pm 1 \text{ mm}$	27
2	$20 \pm 1 \text{ mm}$	20
3	$20 \pm 3 \text{ mm}$	20
4	$5 \pm 2 \text{ mm}$	5
5	$1.6 \pm 0.3 \text{ mm}$	1.6
6		

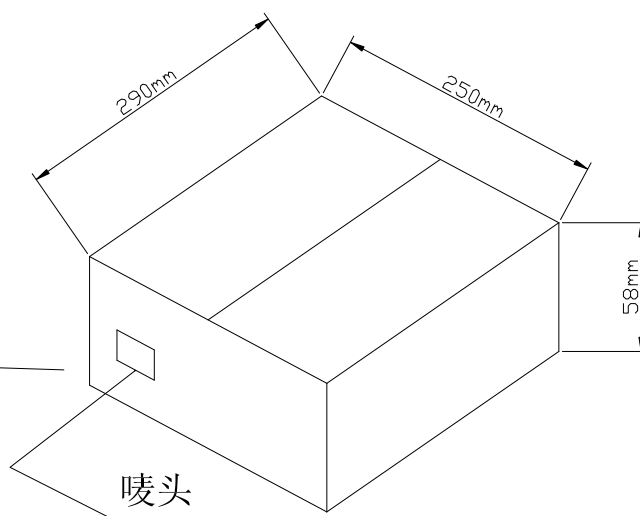
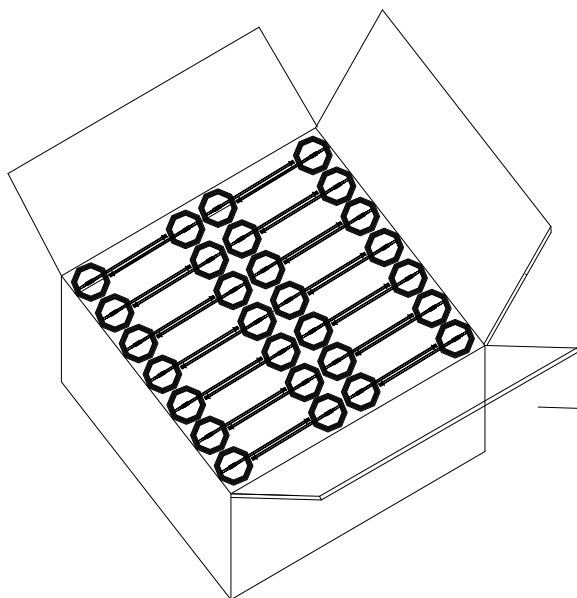
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Cus/客户.	星网锐捷	Sample No/样品编号.	XBHT160112		
Cus No/客户型号.	Φ20-490uH	Part Name/产品名称.	Φ25-160112		
Description.	Inductance	Date/日期.	2020/10/12		
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7.包装/PACKING:



NOTE:产品一层装28pcs，产品装12层，每6层垫一层PE薄膜，总共装336pcs每箱



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