



# 产品承认书 SPECIFICATION FOR APPROVAL

客户名称:

CUSTOMER

我司料号:

OUR PART NO.

XRRH9\*16\*5

我司品名:

OUR PART NAME

Ni-Zn ferrite EMI magnetic ring

送样日期:

DATE SAMPLES

数量:

QUANTITY

## 制造确认 MANUFACTURER APPROVE

拟制 DRAWN	审核 CHECKED	确认 APPROVED
Hu Fangting	Rao Ping	Li Zhenxiong

## 客户确认 CUSTOMER APPROVE

客户名称 CUSTOMER NAME:

客户料号 CUSTOMER P/N:

规格型号 DESCRIPTION: RH9\*16\*5

检查结果:  合格  不合格

签名及盖章:

INSPECT RESULT ACCEPT REJECT

SIGNATURE AND STAMP

说明 REMARK:

如对本承认书内容有异议请提出或标记发送至我司, 本承认书在未收到异议回复时于本承认书提供一周后生效。

If you have any objection to the contents of this acknowledgment, please raise it or send the mark to us. The acknowledgment will become effective one week after the acknowledgment is provided in the absence of any objection.

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## 产品承认书

### SPECIFICATION FOR APPROVAL

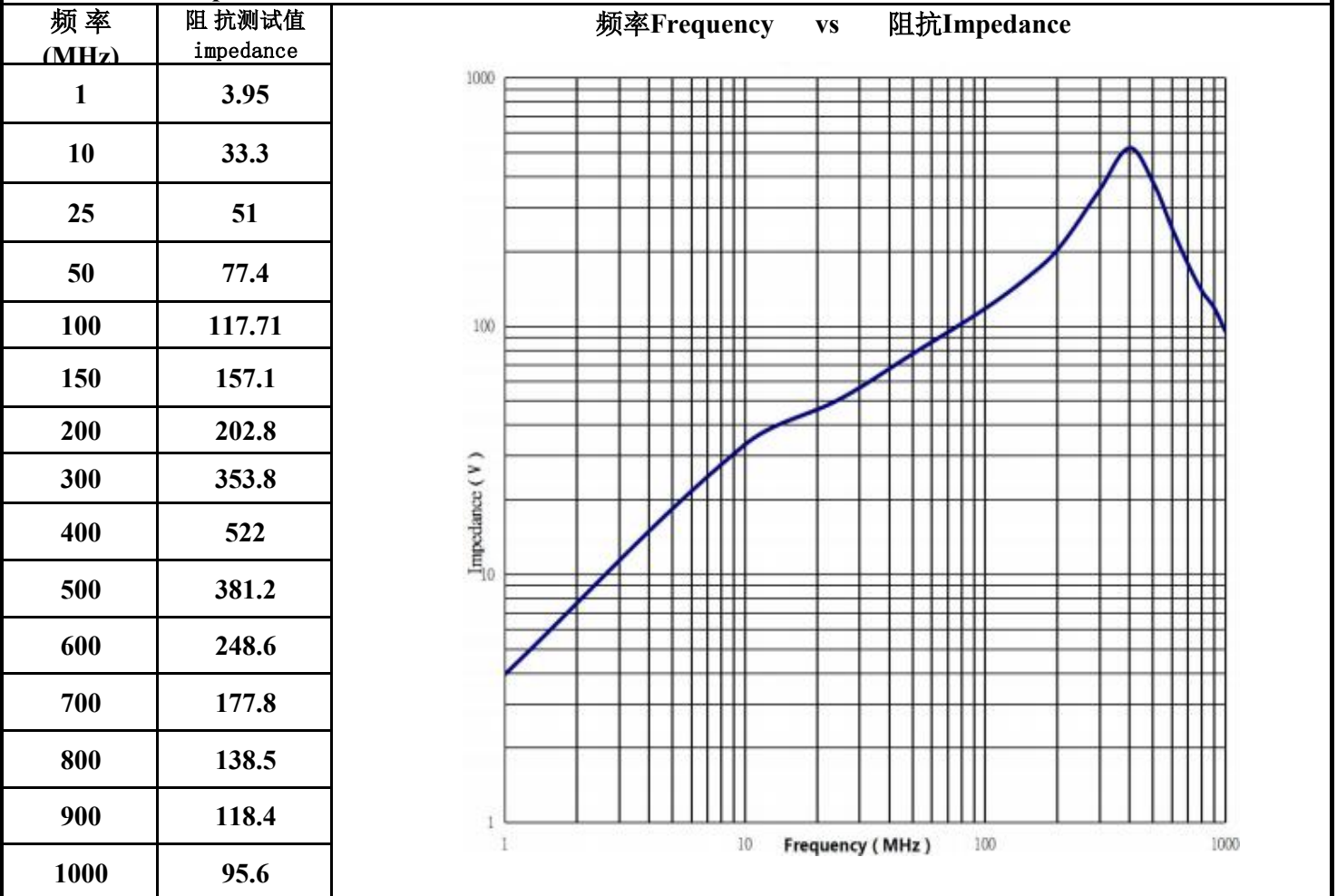
详述give exact information			符合accord with		
客户client		表号 second name	<b>3 (1)</b>		
品名name of an article	<b>Ni-Zn ferrite EMI magnetic ring</b>	样品名称 sample name	<b>XRRH9*16*5</b>		
批号batch number					
外形尺寸 DIMENSIONS:					
<b>A: 9.0±0.3</b>  <b>B: 16.0±0.5</b>  <b>C: 5.0±0.3</b>					
电气特性 ELECTRIC CHARACTER	<b>Z1(Ω)</b>	<b>Z2(Ω)</b>	L1 (uH)	L2 (uH)	Q
	<b>25 MHz</b>	<b>100 MHz</b>			
	<b>≥43</b>	<b>≥100</b>			
测试线圈 WINDING	<b>2 UEW Φ0.65×100 mm 1/2Ts</b>				
测试仪器 TEST INSTRUMENTS	<b>HP4191A</b>				
测试环境 TEST CONDITIONS	温度/temperature : <b>25 °C</b> 湿度/humidity: <b>75 %</b>				
外观标准 APPEARANCE	1. 清洁: 外表允许轻微灰尘. Cleanliness: Slight dust is allowed on the surface.				
	2. 毛刺: 允许轻微毛刺存在. Burr: slight burr is allowed.				
	3. 粘模: 允许轻微粘模. Die sticking: Slight die sticking is allowed.				
	4. 裂纹: 允许表面轻微裂纹. Crack: Slight surface crack is allowed.				
	5. 掉块: 面积≤1.25mm <sup>2</sup> , 数量≤2, 深度≤0.2mm. Blocking: area ≤1.25mm <sup>2</sup> , quantity ≤2, depth ≤ 0.2mm. .				



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批号batch number			

阻抗特性曲线 Impedance curve:



material trademark	Initial permeability	Operating frequency range	saturation flux density	Residual magnetic beam density	coercive force	curie point	surface resistivity	density
UNIT	μi	MHz	Bs Gauss	Br Gauss	Hc A/m	Tc ℃	ρ Ω-cm	d g/cm <sup>3</sup>
RF5M	400	0.1~1.0	2500	1200	≤40	≥150	≥1×10 <sup>7</sup>	4.8



## 注意事项 Matters needing attention

详述give exact information										符合accord with		
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品名name of an article			Ni-Zn ferrite EMI magnetic ring			样品名称 sample name			XRRH9*16 *5			
批号batch number												
材质 MATERIAL			RF5M (新料配制)									
测试线圈 WINDING			2 UEW $\Phi$ 0.65×110 mm 1/2Ts									
测试仪器 TEST INSTRUMENTS			HP4191A 游标卡尺vernier calipers									
测试环境 TEST CONDITIONS			温度/temperature			25 °C						
			湿度/humidity			75 %						
S P E C	ELECTRIC CHARACTER				DIMENSION (Unit:mm)							Exterior
	Z1 ( $\Omega$ )	Z2 ( $\Omega$ )	L1 ( $\mu$ H)	Q	A	B	C					
	25 MHz	100M Hz			9	16	5					
TOL	$\geq 43$	$\geq 100$			$\pm 0.3$	$\pm 0.50$	$\pm 0.30$					OK
1	51	117.1			8.9	15.84	5.06					OK
2	50.6	118.2			8.92	16.1	5.10					OK
3	51.60	#####			8.88	16.02	5.1					OK
4	50.90	118.6			8.9	15.96	5.12					OK
5	51.20	119.4			8.94	15.88	5.07					OK
X												
R												
Y/N	Y	Y			Y	Y	Y					Y