



# 产品承认书 SPECIFICATION FOR APPROVAL

客户名称:

CUSTOMER

我司料号:

OUR PART NO.

XRRH12.7\*6.35\*7.9

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: RH12.7\*6.35\*7.9

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.

东莞市祥如电子有限公司

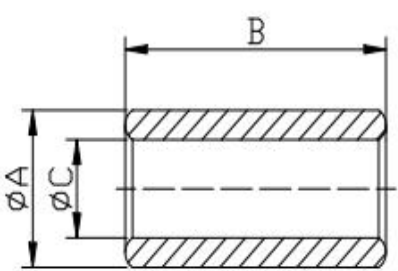

DONGGUAN XIANGRU ELECTRONICS CO., LTD

Tel: 0769-86346548 Fax: 0769-86346358

Mailbox: dgxiangru@126.com

## 产品承认书

### SPECIFICATION FOR APPROVAL

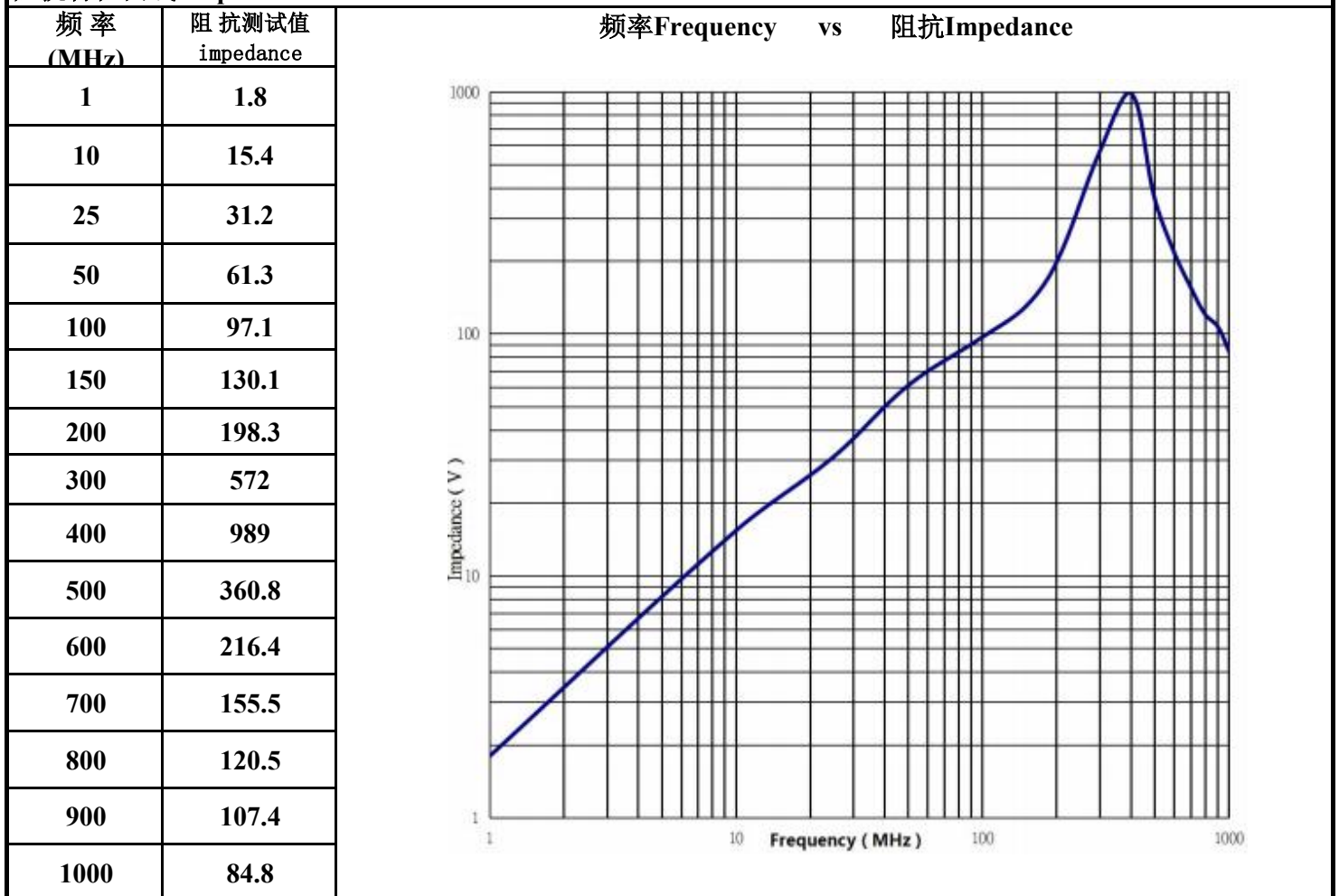
详述give exact information			符合accord with		
客户client		表号 second name	3 (1)		
品名name of an article	Ni-Zn ferrite EMI magnetic ring	样品名称 sample name	XRRH12.7*6.35*7.9		
批号batch number					
外形尺寸 DIMENSIONS:					
<p>A: 12.7±0.4</p> <p>B: 6.35±0.5</p> <p>C: 7.9±0.4</p>					
电气特性 ELECTRIC CHARACTER	Z1(Ω)	Z2(Ω)	L1 (uH)	L2 (uH)	Q
	25 MHz	100 MHz			
	≥30	≥80			
测试线圈 WINDING	2 UEW Φ0.5×120 mm 1/2Ts				
测试仪器 TEST INSTRUMENTS	HP4191A				
测试环境 TEST CONDITIONS	温度/temperature : 25 °C 湿度/humidity: 75 %				
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. .				



# 产品承认书 SPECIFICATION FOR APPROVAL

详述give exact information			符合accord with
客户client		表号 second name	3 (1)
品名name of an article	Ni-Zn ferrite EMI magnetic ring	样品名称 sample name	XRRH12.7*6.35*7.9
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			
客户client								表号 second name				3 (1)	
								品名name of an article Ni-Zn ferrite EMI magnetic ring				样品名称 sample name	
批号batch number													
材质 MATERIAL				RF5M (新料配制)									
测试线圈 WINDING				2 UEW $\Phi 0.5 \times 120$ 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			12.7	6.35	7.9							
TOL	$\geq 30$	$\geq 80$			$\pm 0.4$	$\pm 0.50$	$\pm 0.4$					OK	
1	31.2	97.1			12.6	6.4	8.02					OK	
2	31.9	97.6			12.58	6.23	8.10					OK	
3	32.10	97.90			12.61	6.50	8.1					OK	
4	30.80	98.1			12.56	6.3	8.1					OK	
5	32.40	97.8			12.64	6.28	8.06					OK	
X													
R													
Y/N	Y	Y			Y	Y	Y					Y	