



产品承认书

SPECIFICATION FOR APPROVAL

客户名称:

CUSTOMER

我司料号:

OUR PART NO.

XRUF-170B

我司品名:

OUR PART NAME

Clamping filter

送样日期:

DATE SAMPLES

数量:

QUANTITY

0PCS

制造确认 MANUFACTURER APPROVE

拟制 DRAWN	审核 CHECKED	确认 APPROVED
HuFangting	RaoPing	Li Zhengxiong

客户确认 CUSTOMER APPROVE

客户名称 CUSTOMER NAME:

客户料号 CUSTOMER P/N:

规格型号 DESCRIPTION:

XRUF-170B

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 acknowledgement, please put forward or mark it and send it to our company. This acknowledgement will take effect one week after it is provided if you do not receive an objection reply.

东莞市祥如电子有限公司

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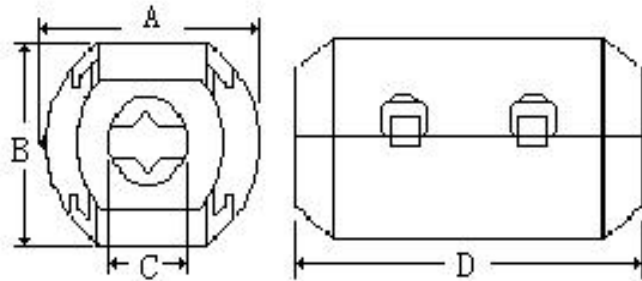
Email: dgxiangru@126.com

规格
SPECIFICATION

客户 CUSTOMER							
●型号 Type		XRUF-170B					
●材质 Material		M5					
●尺寸 Dimensions (mm)							

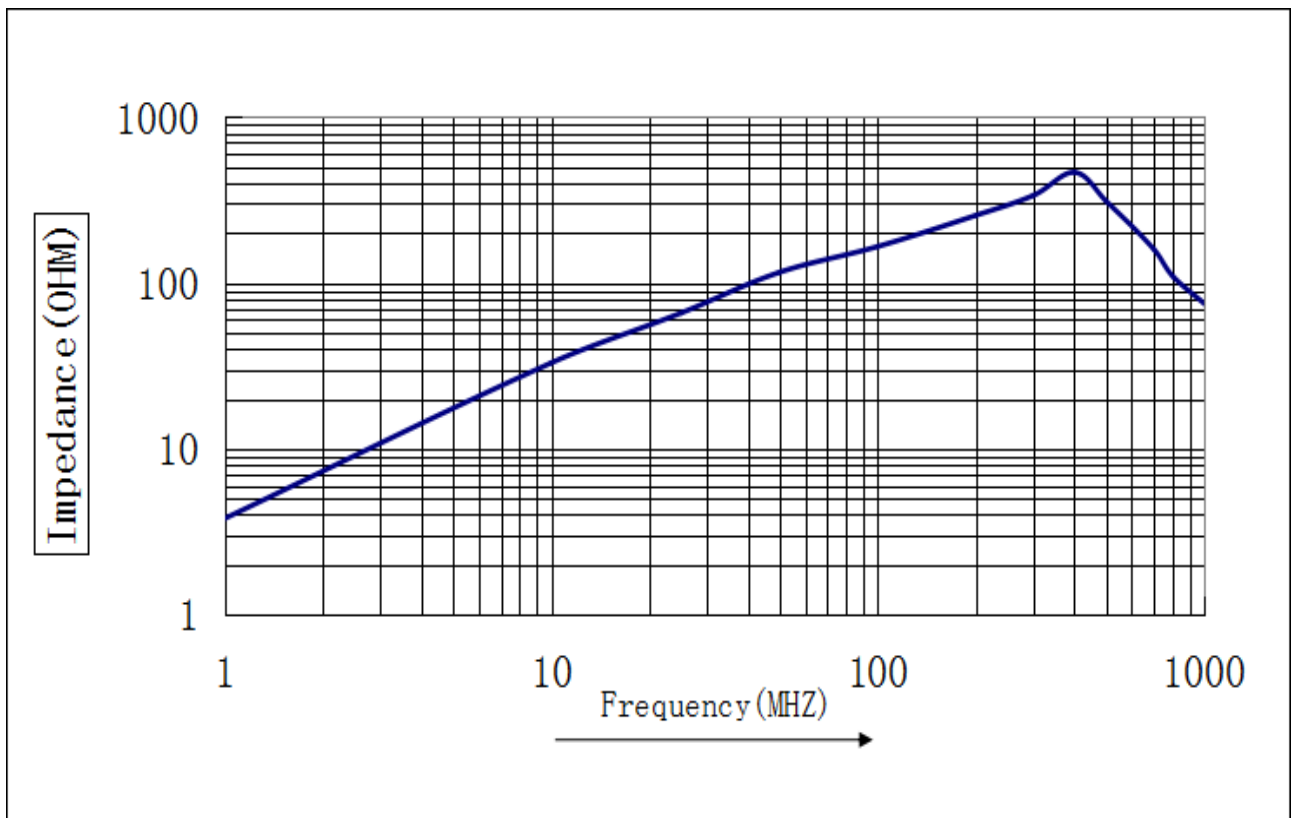
测试报告

INSPECTION DATA

product model	XRUF-170B		texture of wood	M5		数量:10PCS	
client			日期			2025-9-22	
测试条件:	Φ 0. 65*165mm*1/2TS 25MHz/100MHz						
测试设备:	1. 数显游标卡尺 Digital vernier caliper 2. HP4191A						
序 号	A (mm)	B (mm)	C (mm)	D (mm)	Z		判定
	30. 0±1. 00	29. 0±1. 00	17±1. 0	36. 0±1. 00	25MHz	100MHz	
					55Ω MIN	130ΩMIN	
1	30.15	28.86	17.09	36.05	66.3	165	OK
2	30.16	28.79	17.06	36.05	68.51	167	OK
3	30.13	28.83	17.05	36.10	67.41	166	OK
4	30.13	28.85	17.10	36.09	66.32	165	OK
5	30.15	28.83	17.07	36.13	65.11	165	OK
6	30.11	28.81	17.06	36.11	64.82	166	OK
7	30.13	28.83	17.07	36.07	65.38	166	OK
8	30.15	28.85	17.08	36.09	66.37	163	OK
9	30.11	28.84	17.06	36.09	66.16	166	OK
10	30.12	28.83	17.07	36.15	67.55	166	OK
$\overline{X}$	30.13	28.83	17.07	36.09	66.59	165.50	OK
sampling plan	(参考GB/T2828. 1-2003)						
备 注 remarks							
INSPECTED		CHECKED			APPROVED		
FanJin		LiYan			Chenrongbin		

IMPEDANCE V.S FREQUENCY (Z-F)

CUSTOMER:					DATE	2025-9-22	
					TYPE	XRUF-170B	
MATERIAL CHARACCTERISTICS							
MAATERIAL	INITIAL	PRACTICAL	RESIDUAL FLUX	SATURATIONFLUX	MAGNETIZIN	CURIE TEMP	MATERIAL
	PERMEABILITY	PREQUENCY	DENSITY (Br)	DENSITY (Bs)	GFORCE		DENSITY
UNIT	UI	MHZ	GAUSS	GAUSS	Oested	℃	g/cm³
M5	650±30%	0.1-1.5	1800	3100	0.48	≥ 110	4.8



TESTING CONDITION:

1. Testing Equipment:
HP4191A
2. Testing Frequency Range:
1-1000MHz
3. Testing coil specification
Φ0.65 * 0.5Ts*120L (mm)

TESTED	CHECKED	APPROVED
FanJin	LiYan	Chenrong bin