



SPECIFICATION FOR APPROVAL 样品承认书

CUSTOMER(客户)			PAGE: 1 OF 1	
ITEM: XRC105-103K			Customer' s ITEM:	
Item 项目	Spec. (mm) 规格值	Typ. 实测值	1. MECHANICAL DIMENSIONS(外形尺寸):	
A	10.0 ±0.3	10.2		
B	9.0± 0.3	9.10		
C	5.4± 0.3	5.41		
D				
E				
F				
G				
H				
I				
J				
Marking(印字): 103				
2. ELECTRICAL CHARACTERISTICS(电特性要求):				
ITEM (项目)	Specifications(规格值)	Typ. (参考 值)	Test equipments(测试仪器)	
L	10.0 MH	10.0MH	VR 102 LCR METER.	
Test Freq.	@1kHz 0.25V		VR 102 LCR METER.	
DCR	9.5(Ω)Max.	9.5ΩMax.	VR 102 LCR METER.	
R.Currentt	170MA MAX			
Ope.Temp.	-20℃ TO 80℃		HC-D3M TEMP. & HUMIDITY CHAMBER	
Others1	产品顶部需印字” 103”			
Others2	包装方式: 编带			
DATE(测试日期): 2022/12/06				
QUANTITY(数量): 10 PCS				
TEST Freq. (测试频率): L:@100kHz 1V				
WIRE(铜线): 0.09 mm	TURNS (圈数): 425 Ts			
TEMP(温 度) : 25.3 ℃	HUMI.(湿度): 60 %			
CUSTOMER APPROVED(客户确认栏)		APPROVED(确 认)	CHECKED(检 查)	DRAWN(制 图)
		陈 勇	李少辉	黄永强

ISSUED DATE (出版日期): 2022/12/06 版次: 1.0

检测报告



检测日期: 2022/12/06

编号/版次: GKJPWZ202107

Customer			Item	XRCD105-103K			Quantity	10	PCS
COLL	Q0=		Winding	0.09 425.0ts (2UEWH)			Humidint	50%	
IETM	L(OA)	DCR	IDC	A	B	C			
SPEC	10MH ±10%	25 Ω MAX	0.17A	10.0 ±0.3	9.0 ±0.3	5.4 ±0.3			
1	10.04	22.5	0.16	9.87	8.99	5.36			
2	10.05	22.8	0.17	9.97	8.98	5.38			
3	10.06	22.5	0.16	9.87	8.97	5.38			
4	9.87	22.7	0.15	9.88	8.99	5.35			
5	9.97	22.6	0.16	9.87	8.99	5.35			
6	10.1	22.6	0.17	9.86	8.99	5.34			
7	10.07	22.5	0.16	9.88	8.98	5.35			
8	10.06	22.5	0.17	9.88	8.98	5.36			
9	10.12	22.6	0.16	9.88	9.00	5.36			
10	10.13	22.5	0.16	9.87	9.01	5.36			

Test Instruments

测试仪器: ☒ HM2792 ☐ TH11772B ☐ YD2511 ☒ VR115

测试频率: 1KHZ/0.25V

Aspect:	OK ☒	NO ☐	
Dimensior:	OK ☒	NO ☐	
REMARK:			INSPECTED
			CHECKED
			林志和
			李少辉