

承認書

SPECIFICATION FOR APPROVAL

客户名稱
CUSTOMER

客户料号
CUS. P/N

尺 寸
DIMENSION

CSR9-1330B

編 號
SERIAL NO.

NO. CF1010237677

日 期
DATE

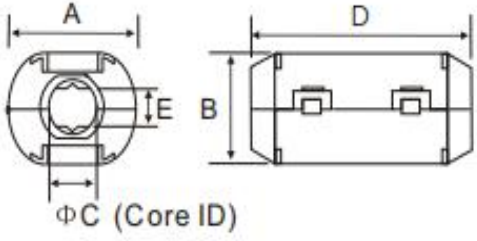
2023年5月6日

出 圖 DRAWING		
發 行 ISSUE	復 核 CHECKED	核 準 APPROVAL
趙 利勤	李 新义	王 传军
DATE: 2023/5/6		

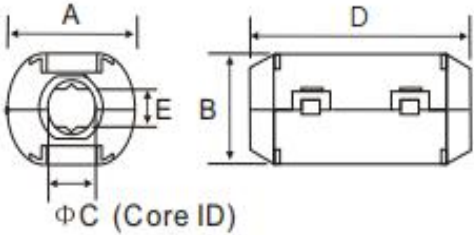
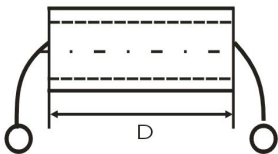
承 認 CUSTOMER APPROVAL

承認書

SPECIFICATION FOR APPROVAL

規格 ITEM	CSR9-1330B		編號 SERIAL NO.	NO. CF1010237677		
1. 形狀尺寸 (單位mm) ; SHAPE & DIMENSION(unit/mm); 			A	23.50	± 0.8	mm
			B	22.20	± 0.8	mm
			C	13.00	± 0.4	mm
			D	36.00	± 0.8	mm
			E	10.50	± 0.8	mm
			F			
			G			
2. 電器性能檢測項目 ELECTTRONICAL REQUIREMENTS;						
☐ L		TEST FREQ		測試儀器 TESTING INSTRUMENTS		
☐ Q		TEST FREQ	KHZ MHZ	1. Q-METER: ☐ HP-4342A ☐ MQ-172		
☒ Z	Z1=55 Ω MIN 25MHZ	KHZ	Z3=	KHZ MHZ	2. LCR-METER: ☐ TH2826	
	Z2=160 Ω MIN 100MHZ	KHZ	Z4=	KHZ MHZ	3. IMPEDANCE ANALYZER: ☒ HP-4191A ☐ Agilent 16092A ☐ E4991A	
溫度 TEMP	25±5℃	濕 度 HUMIDITY	60±8%		4. L-METER: ☐ TH-2775B	
繞 線: WINDING		Z: Φ 0.8*120L(mm)*0.5TS		5. DIGITAL MINI-OHM METER: VP2941A		
3. 外 观 THE LIMIT OF BREAKAGE:						
項 目 Item				標準值 Standard Value		
一处缺陷的面积 Area of a breakage				≤1mm ²		
总缺陷面积 ALL area of the breakage				≤2mm ²		
缺陷深度 The depth of the breakge				≤0.4mm		
毛刺长度 The length of burr				≤0.2mm		
4. 包 裝 PACKAGING:						
內包裝采用泡塑盒，外包裝采用紙箱，每箱產品外面都蓋上标签（包括品名、數量、批號、檢驗員）。 Inner packing gdopts foam plastics box,outer packing adopts carton and each carton should have a qualified label outside(include the variey,quantity,batch number and inspector).						

檢 測 數 據
INSPECTION DATA

規 格 ITEM		CSR9-1330B				編 號 SERIAL NO.		NO. CF1010237677					
1. 形狀尺寸(单位/毫米): SHAPE & DIMENSION(unit:mm): 						☐ L							
						☐ Q				KHZ MHZ			
						☒ Z		Z1=55 Ω MIN KHZ 25MHZ		Z1= KHZ MHZ			
								Z2=160 Ω MIN KHZ 100MHZ		Z4= KHZ MHZ			
						溫 度 TEMP		25±5℃		濕 度 HUMIDITY		60±8%	
						绕 线: WINDING		Z: Φ 0.8*120L(mm)*0.5TS					
項 目 ITEM	电 气 性 能 ELECTRONIC CHARACTERISTICS						尺 寸 DIMENSION(unit:mm)						
	Q	L(μ H)	Z1(Ω)	Z2(Ω)	Z3(Ω)	Z4(Ω)	A	B	C	D	E	F	
			55	160			23.5	22.2	13	25.2	10.5		
+			/	/			0.8	0.8	0.4	0.8	0.8		
—			0	0			0.8	0.8	0.4	0.8	0.8		
1			69.9	177.6			23.57	22.27	13.03	25.23	10.47		
2			71.5	180.8			23.45	22.31	12.95	25.12	10.52		
3			72.1	179.2			23.55	22.00	13.03	25.17	10.51		
4			70.4	175.3			23.59	22.07	13.01	25.30	10.46		
5			73.2	172.1			23.55	21.91	13.05	25.23	10.50		
6			71.0	169.6			23.64	22.02	12.95	25.07	10.45		
7			73.2	178.4			23.50	22.11	13.01	25.25	10.31		
8			70.5	179.7			23.45	22.11	13.07	25.10	10.73		
9			72.3	179.4			23.64	22.18	13.00	25.05	10.61		
10			72.4	180.6			23.62	22.33	12.96	25.15	10.59		
X			71.6	177.3			23.56	22.13	13.01	25.17	10.51		
Y/N			Y	Y			Y	Y	Y	Y	Y		
2. 測試儀器 TESTING INSTRUMENTS HP4191A+16092A 						檢 測 INSPECTION		復 核 CHECK		确 認 APPROVAL			
						赵 利勤		李 新义		王 传军			

IMPEDANCE V.S.FREQUENCY (Z-Y)

The graph shows the impedance of a series RLC circuit as a function of frequency. The x-axis represents Frequency in MHz, ranging from 1 to 1000 on a logarithmic scale. The y-axis represents Impedance in Ω , ranging from 1 to 1000 on a logarithmic scale. The curve starts at approximately 4.5 Ω at 1 MHz, rises to a peak of about 500 Ω at 400 MHz, and then decreases to about 100 Ω at 1000 MHz.

测试条件; TESTING CONDITION;	檢 測 INSPECTION	復 核 CHECK	确 認 APPROVAL
1. 测试仪器: HP 4191 A+16194 A Testing Equipment:			
2. 测试频率区间: 1MHZ-1000MHZ Testing Frequency Range:			
3. 测试绕组: Φ0.8*120L(mm)*0.5TS Testing Coil Specification:			