

承認書

SPECIFICATION FOR APPROVAL

客户名稱
CUSTOMER

客户料号
CUS. P/N

尺寸
DIMENSION

CT2-13x5x8

編號
SERIAL NO.

NO. CF1026132161

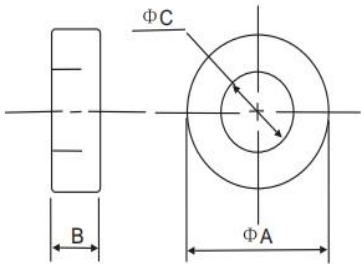
日期
DATE

2023年6月12日

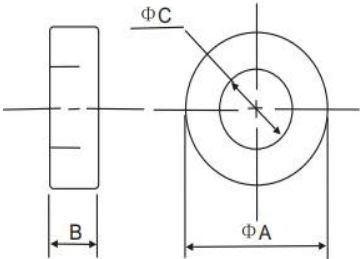
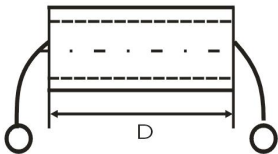
出圖 DRAWING		
發行 ISSUE	復核 CHECKED	核準 APPROVAL
趙 利勤	李 新义	王 传军
DATE: 2023/6/12		

承認 CUSTOMER APPROVAL

承 認 書
SPECIFICATION FOR APPROVAL

規 格 ITEM	CT2-13x5x8		編 號 SERIAL NO.		NO. CF1026132161	
1. 形狀尺寸（單位mm）； SHAPE & DIMENSION(unit/mm); 			A	13.00 ± 0.5	mm	
			B	5.00 ± 0.5	mm	
			C	8.00 ± 0.4	mm	
			D			
			E			
			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=20 Ω MIN KHZ 25MHZ	Z3=	KHZ MHZ	2. LCR-METER: ☐ TH2826		
	Z2=60 Ω MIN KHZ 100MHZ	Z4=	KHZ MHZ	3. IMPEDANCE ANALYZER: ☒ HP-4396B ☒ Agilent 16092A ☐ TH2826		
溫 度 TEMP	25±5℃	濕 度 HUMIDITY	60±8%	4. L-METER: ☐ TH-2775B		
繞 線: WINDING	Z: Φ 0.5*100L(mm)*0.5TS			5. DIGITAL MINI-OHM METER: VP2941A		
3. 外 观 THE LIMIT OF BREAKAGE:						
項 目 Item			標準值 Standard Value			
一處缺陷的面积 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		CT2-13x5x8				編 號 SERIAL NO.		NO. CF1026132161					
1. 形壯尺寸(单位/毫米): SHAPE & DIMENSION(unit/mm): = 						☐ L							
						☐ Q				KHZ MHZ			
						☒ Z		Z1=20 Ω MIN KHZ 25MHZ		Z1= KHZ MHZ			
								Z2=60 Ω MIN KHZ 100MHZ		Z4= KHZ MHZ			
						溫 度 TEMP		25±5℃		濕 度 HUMIDITY		60±8%	
						绕 线: WINDING		Z: Φ 0.5*100L(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	
			20	60			13	5	8				
+			/	/			0.5	0.5	0.4				
—			0	0			0.5	0.5	0.4				
1			30.8	91.8			12.99	5.02	8.02				
2			30.7	89.3			12.95	5.00	8.02				
3			31.2	92.2			13.03	5.02	8.01				
4			30.8	94.7			12.97	5.07	8.04				
5			31.4	96.6			12.95	5.00	7.99				
6			31.0	101.2			13.05	5.07	7.98				
7			30.6	92.8			13.03	5.01	8.04				
8			31.7	91.4			13.05	5.03	8.04				
9			31.5	93.3			13.03	5.04	7.99				
10			32.0	101.3			13.01	5.06	8.00				
X			31.2	94.4			13.01	5.03	8.01				
Y/N			Y	Y			Y	Y	Y				
2. 測試儀器 TESTING INSTRUMENTS HP 4396B+19062A 						檢 測 INSPECTION		復 核 CHECK		确 認 APPROVAL			
						赵 利勤		李 新义		王 传军			

IMPEDANCE V.S.FREQUENCY (Z-Y)

材质特性： MATERIAL CHARACTERISTICS

Unit symbol	μ i $\pm 20\%$	$\tan \delta / \mu$ i $\times 10^{-6}$	$\alpha \mu$ i γ $\times 10^{-6}$	Bs (MT)	Br (MT)	HC (A/m)	Tc (°C)	ρ ($\Omega \cdot \text{m}$)	F Mhz	d g/cm ³
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The graph shows the impedance of a system as a function of frequency. The x-axis is Frequency (MHz) on a logarithmic scale from 1 to 1000. The y-axis is Impedance (Ω) on a logarithmic scale from 1 to 1000. The curve starts at approximately 5 Ω at 1 MHz, rises to about 10 Ω at 10 MHz, then increases more steeply to a peak of nearly 800 Ω at 400 MHz, before dropping to about 200 Ω at 500 MHz.

Frequency (MHz)	Impedance (Ω)
1	5
10	10
100	80
200	200
400	800
500	200

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