

承認書

SPECIFICATION FOR APPROVAL

客户名稱
CUSTOMER

客户料号
CUS. P/N

尺寸
DIMENSION

CRH-16x28x9.5

編號
SERIAL NO.

NO.1025657169

日期
DATE

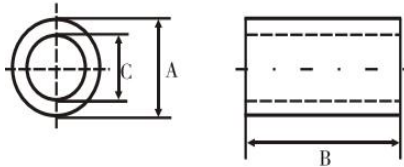
2023年5月6日

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		

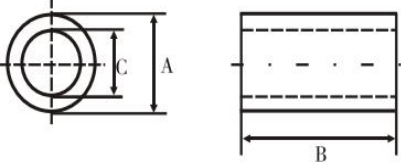
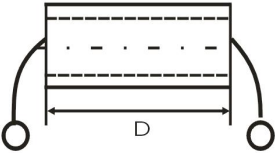
承認 CUSTOMER APPROVAL

承 認 書

SPECIFICATION FOR APPROVAL

規 格 ITEM	CRH-16x28x9.5		編 號 SERIAL NO.		NO.1025657169	
1. 形狀尺寸 (單位mm) ; SHAPE & DIMENSION(unit/mm); 			A	16.00 ± 0.5	mm	
			B	28.00 ± 0.6	mm	
			C	9.50 ± 0.5	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=50 Ω MIN KHZ 25MHZ	Z3=	KHZ MHZ	2. LCR-METER: ☐ TH2826		
	Z2=110 Ω MIN KHZ 100MHZ	Z4=	KHZ MHZ	3. IMPEDANCE ANALYZER: ☒ HP-4191A ☐ 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		CRH-16x28x9.5				編 號 SERIAL NO.		NO.1025657169					
1. 形壯尺寸(单位/毫米): SHAPE & DIMENSION(unit:mm): = 						☐ L							
						☐ Q				KHZ MHZ			
						☒ Z		Z1=50 Ω MIN KHZ 25MHZ		Z1= KHZ MHZ			
								Z2=110 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	
			50	110			16	28	9.5				
+			/	/			0.5	0.6	0.5				
—			0	0			0.5	0.6	0.5				
1			71.0	156.2			15.98	28.08	9.52				
2			71.2	151.1			15.94	28.03	9.53				
3			72.0	151.8			16.03	28.11	9.51				
4			73.1	149.6			15.97	28.36	9.55				
5			74.7	144.1			15.94	28.00	9.49				
6			71.1	151.8			16.06	28.39	9.47				
7			75.3	147.4			16.03	28.06	9.55				
8			77.0	157.3			16.00	28.14	9.55				
9			69.5	154.8			16.03	28.20	9.49				
10			54.0	161.4			16.02	28.31	9.50				
X			70.9	152.6			16.00	28.17	9.52				
Y/N			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 5 Ω at 1 MHz, rises to a peak of about 500 Ω at 400 MHz, and then decreases to about 120 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+16092 A Testing Equipment:			
2. 测试频率区间: 1MHZ-1000MHZ Testing Frequency Range:			
3. 测试绕组: Φ0.5*100L(mm)*0.5TS Testing Coil Specification:			