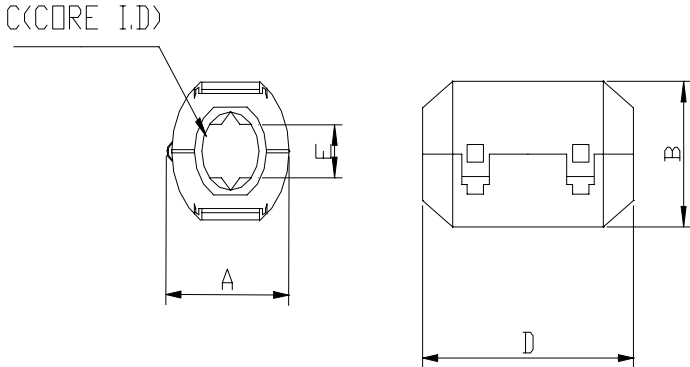


SPECIFICATION FOR APPROVAL

CUSTOMER:				DATE : 2017/5/2																								
ITEM: . CTRC-3520-1B-V0				REF NO:CTRC3520-1-14																								
(1)DIMENSION(Unit:mm) 				A	13.00	$\begin{smallmatrix} + \\ - \end{smallmatrix}$	1.00 mm																					
				B	11.80	$\begin{smallmatrix} + \\ - \end{smallmatrix}$	1.00 mm																					
				C	3.50	$\begin{smallmatrix} + \\ - \end{smallmatrix}$	0.30 mm																					
				D	25.50	$\begin{smallmatrix} + \\ - \end{smallmatrix}$	1.00 mm																					
						$\begin{smallmatrix} + \\ - \end{smallmatrix}$	mm																					
						$\begin{smallmatrix} + \\ - \end{smallmatrix}$	mm																					
						$\begin{smallmatrix} + \\ - \end{smallmatrix}$	mm																					
						$\begin{smallmatrix} + \\ - \end{smallmatrix}$	mm																					
						$\begin{smallmatrix} + \\ - \end{smallmatrix}$	mm																					
				(2)ELECTRICAL REQUIREMENTS:						$\begin{smallmatrix} + \\ - \end{smallmatrix}$	mm																	
		TEST FREQ		REMARK: Case Color : Black/Flammability: UL94V-0 缺口尺寸檢驗依據如下表 <table><tr><th>CORE AΦ 尺寸(mm)</th><th>缺口限度 (mm)</th><th>缺口深度 (mm)</th></tr><tr><td>1~3</td><td>0.08</td><td>0.08</td></tr><tr><td>3.1~5</td><td>0.2</td><td>0.2</td></tr><tr><td>5.1~10</td><td>0.5</td><td>0.5</td></tr><tr><td>10.1~14.9</td><td>1</td><td>1</td></tr><tr><td>15~25.9</td><td>1.5</td><td>1.5</td></tr><tr><td>26以上</td><td>2</td><td>2</td></tr></table> 缺口只要在允許範圍內不影響電極特性				CORE AΦ 尺寸(mm)	缺口限度 (mm)	缺口深度 (mm)	1~3	0.08	0.08	3.1~5	0.2	0.2	5.1~10	0.5	0.5	10.1~14.9	1	1	15~25.9	1.5	1.5	26以上	2	2
CORE AΦ 尺寸(mm)	缺口限度 (mm)	缺口深度 (mm)																										
1~3	0.08	0.08																										
3.1~5	0.2	0.2																										
5.1~10	0.5	0.5																										
10.1~14.9	1	1																										
15~25.9	1.5	1.5																										
26以上	2	2																										
		TEST FREQ																										
Z	35 — 0 Ω	TEST FREQ	25 MHz																									
Z	95 — 0 Ω	TEST FREQ	100 MHz																									
		TEST FREQ																										
COIL DATA	Qo= PF Lo=	TEST FREQ																										
Winding 0.65 Φ X 100 mm 2U.E.W 1 TS																												
(3)TEST INSTRUMENTS																												
1. RF LCR METER: HP4286A																												
DRAWN		CHECKED		APPROVED		ISSUE NO.																						
陳鳳娥		張瑞娘		張瑞娘		TEO-RC-009A																						
2017/5/2																												
DATE		DATE		DATE																								

佳真股份有限公司
CORE-TECH CORPORATION

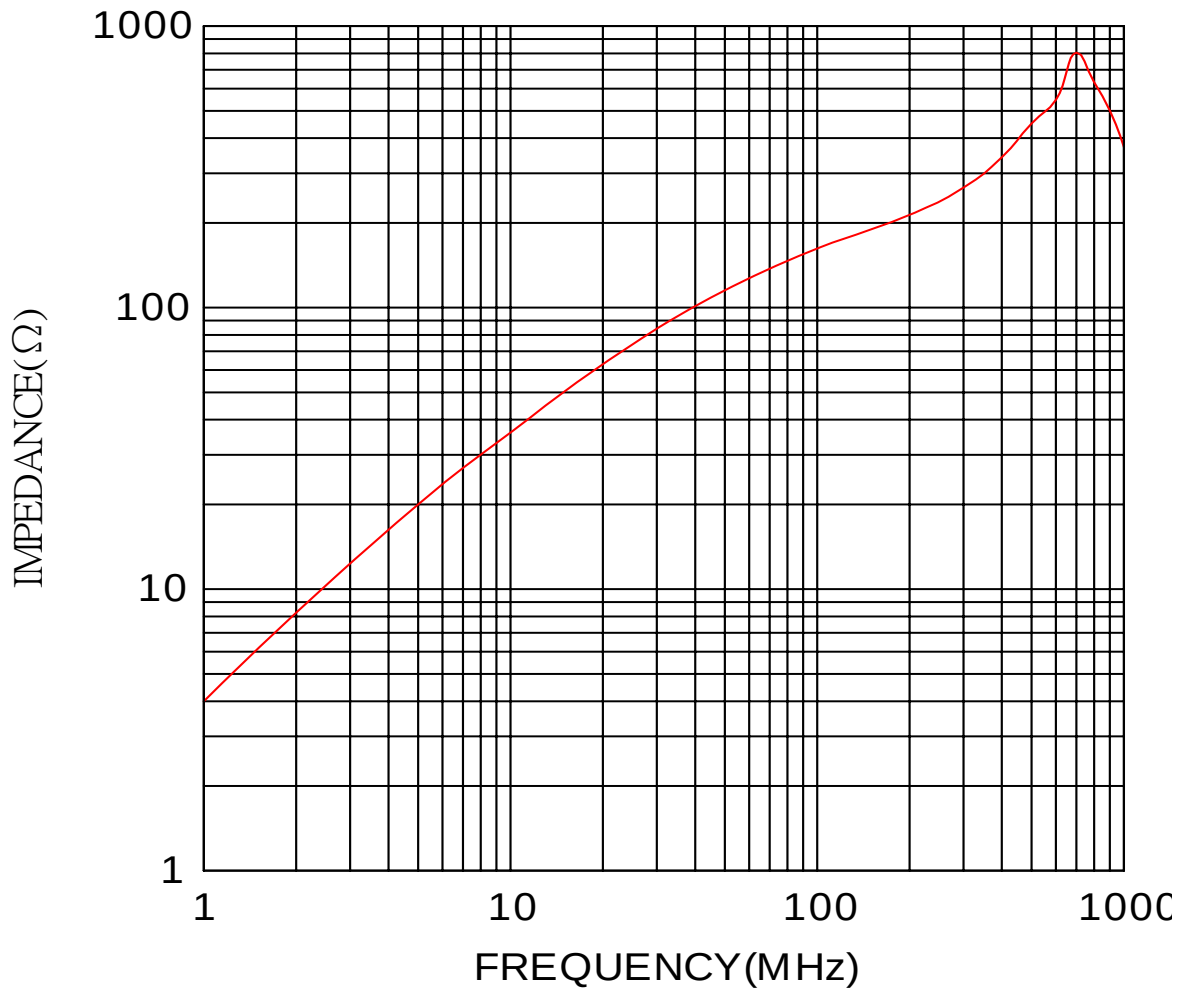
TEL:03-4861211
FAX:03-4861210

Z-F RESPONSE

CTRC-3520-1B 94V-0

1. TEST INSTRUMENT:HP4286A

2. WINDING:0.65 Φ X100 mm 2 U.E.W 1TS



	1	5	10	25	50	100	200	300	400	500	600	700	800	900	1000
Z —	4	20	36	74	115	162	214	267	342	451	547	805	632	501	372

(DATA BETWEEN 500MHz AND 1000MHz ARE FOR REFERENCE ONLY)

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