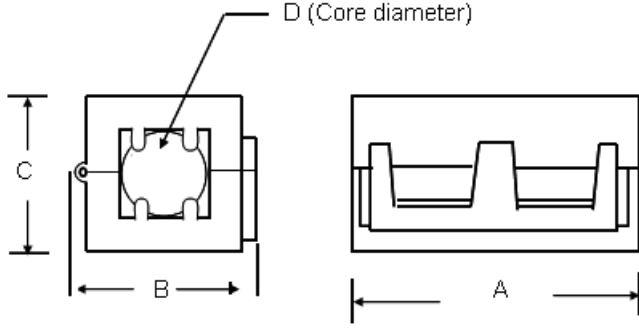


# SPECIFICATION FOR APPROVAL

CUSTOMER:				DATE:					
PART NO: LF – 100B (B8)				DWG.NO: CT2103320K5A					
CUSTOMER PART NO:				CUST.DWG.NO:					
(1) DIMENSION(UNIT:mm) 				A	33.0 ± 1.0 m/m				
				B	25.5 ± 1.0 m/m				
				C	23.5 ± 1.0 m/m				
				D	10.0 ± 0.3 m/m				
				E	m/m				
				F	m/m				
				G	m/m				
				H	m/m				
				I	m/m				
				J	m/m				
				(2)ELECTRICAL REQUIREMENTS				(3)CASE COLOR B:BLACK W:WHITE G:GRAY	
Z	MIN 100 OHM	TEST FREQ	25 MHz						
Z	MIN 200 OHM	TEST FREQ	100 MHz						
Z	MIN 230 OHM	TEST FREQ	300 MHz						
Z	MIN OHM	TEST FREQ	MHz						
(4)TEST INSTRUMENTS									
HP4286A									
MATERIAL (ui)	800 ± 25%			APPROVED BY 吳載敏  CHECKED BY 張明德  DRAWN BY LISA					
CORE	UH-18.7×29.6×10								
WIRE	φ 0.8 × 220 mm								
WINDING	1 Ts								

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# TEST DATA

CUSTOMER :				DATE :					
PART NO: LF – 100B (B8)				DWG.NO: CT2103320K5A					
CUSTOMER PART NO :				CUST.DWG.NO :					
IMPEDANCE				DIMENSION (UNIT : mm)					
FREQ	25 MHz	100 MHz	300 MHz	A	B	C	D		
SPEC	MIN 100 OHM	MIN 200 OHM	MIN 230 OHM	33.0 ± 1.0	25.5 ± 1.0	23.5 ± 1.0	10.0 ± 0.3		
1	122	248	789	33.13	25.60	24.10	10.10		
2	125	248	787	33.09	25.55	24.08	10.15		
3	120	247	789	33.02	25.60	24.06	10.07		
4	122	248	789	33.02	25.57	24.09	10.08		
5	126	250	786	33.04	25.62	24.05	10.13		
6	122	248	791	33.08	25.55	24.08	10.11		
7	128	249	788	33.10	25.58	24.12	10.09		
8	123	247	787	33.12	25.59	24.13	10.08		
9	120	249	790	33.10	25.57	24.11	10.09		
10	120	250	791	33.08	25.62	24.02	10.12		
X	123	248	789	33.08	25.59	24.08	10.10		
R	8	3	5	0.11	0.07	0.11	0.08		
外觀檢查: 產品不能有明顯缺陷、污損；產品缺口長寬在 1.7mm 以下,深在 1.0mm 以下。						APPROVED BY			
						吳載敏			
						CHECKED BY			
				張明德					
				DRAWN BY					
				LISA					

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# LF – 100B (B8)

