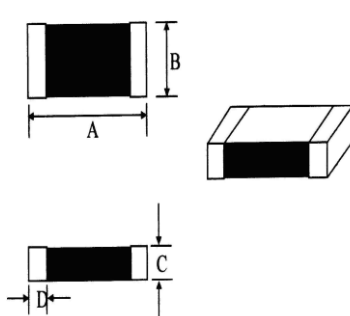


# SPECIFICATION FOR APPROVAL

CUSTOMER:			DATE:		
PART NO: LCB3216-501Y-N			DWG.NO: TE9904093		
CUSTOMER PART NO:			CUST.DWG.NO:		
(1) DIMENSIONS (UNIT: mm)  			A	3.2 ± 0.2	m/m
			B	1.6 ± 0.2	m/m
			C	1.1 ± 0.2	m/m
			D	0.5 ± 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					
Z (Ω)	500 ± 25%	TEST FREQ	100MHz / 100mV		
RDC (Ω)	0.1 (MAX)	TEST FREQ			
IDC (mA)	2000 (MAX)	TEST FREQ			
TEST INSTRUMENTS HP 4338A MILLIOHMMETER HP 4291B RF IMPEDANCE / MATERIAL ANALYZER			APPROVED BY		
			吳載敏		
			CHECKED BY		
			張明德		
			DRAWN BY		
			黃慧診		

**CORE MASTER ENTERPRISE CO., LTD.**

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# TEST DATA

CUSTOMER :					DATE :				
PART NO: LCB3216-501Y-N					DWG.NO: TE9904093				
CUSTOMER PART NO :					CUST.DWG.NO :				
ITEM	Z (Ω)	RDC (Ω)	IDC (mA)		DIMENSION (UNIT : mm)				
FREQ	100MHz /100mV				A	B	C	D	
SPEC	500 ± 25%	0.1 (MAX)	2000 (MAX)		3.2 ± 0.2	1.6 ± 0.2	1.1 ± 0.2	0.5 ± 0.3	
1	555.8	0.042	OK		3.25	1.62	1.10	0.50	
2	540.6	0.042	OK		3.21	1.61	1.09	0.48	
3	533.7	0.043	OK		3.22	1.62	1.12	0.49	
4	543.2	0.042	OK		3.21	1.64	1.10	0.50	
5	558.1	0.043	OK		3.24	1.61	1.09	0.53	
6	533.0	0.043	OK		3.21	1.63	1.10	0.52	
7	535.4	0.044	OK		3.22	1.61	1.10	0.48	
8	530.3	0.042	OK		3.24	1.62	1.09	0.49	
9	532.6	0.043	OK		3.23	1.61	1.10	0.50	
10	540.3	0.043	OK		3.22	1.62	1.11	0.48	
$\bar{X}$	540.3	0.043			3.225	1.619	1.1	0.497	
R	27.8	0.002			0.04	0.03	0.03	0.05	
						APPROVED BY 吳載敏			
						CHECKED BY 張明德			
						DRAWN BY 黃慧診			

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# LCB3216-501Y-N

