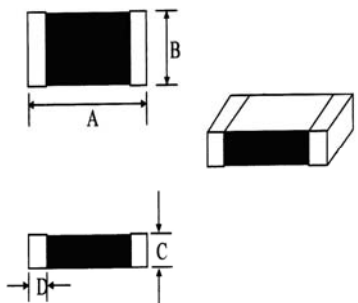


# SPECIFICATION FOR APPROVAL

CUSTOMER:				DATE:			
PART NO: LCB3216-320Y-N				DWG.NO: TE9916726			
CUSTOMER PART NO:				CUST.DWG.NO:			
<p>(1) DIMENSIONS (UNIT: mm)</p> 				A	$3.2 \pm 0.2$	m/m	
				B	$1.6 \pm 0.2$	m/m	
				C	$1.1 \pm 0.2$	m/m	
				D	$0.5 \pm 0.3$	m/m	
				E		m/m	
				F		m/m	
				G		m/m	
				H		m/m	
				I		m/m	
				J		m/m	
(2) ELECTRICAL REQUIREMENTS							
Z ( $\Omega$ )	$32 \pm 25\%$	TEST FREQ	100MHz / 100mV				
RDC ( $\Omega$ )	0.01 (MAX)	TEST FREQ					
IDC (mA)	6000 (MAX)	TEST FREQ					
				APPROVED BY 吳載敏			
				CHECKED BY 張明德			
				DRAWN BY Vicky			

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

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# TEST DATA

CUSTOMER :					DATE :				
PART NO: LCB3216-320Y-N					DWG.NO: TE9916726				
CUSTOMER PART NO :					CUST.DWG.NO :				
ITEM	Z (Ω)	RDC (Ω)	IDC (mA)		DIMENSION (UNIT : mm)				
					A	B	C	D	
FREQ	100MHz /100mV								
SPEC	32 ± 25%	0.01 (MAX)	6000 (MAX)		3.2 ± 0.2	1.6 ± 0.2	1.1 ± 0.2	0.5 ± 0.3	
1	31.7	0.003	OK		3.24	1.66	1.10	0.53	
2	32.6	0.003	OK		3.25	1.64	1.11	0.54	
3	32.8	0.004	OK		3.26	1.63	1.12	0.55	
4	31.9	0.003	OK		3.26	1.65	1.12	0.55	
5	32.3	0.003	OK		3.25	1.63	1.11	0.52	
6	33.1	0.003	OK		3.26	1.63	1.10	0.54	
7	32.5	0.003	OK		3.23	1.65	1.09	0.55	
8	31.3	0.004	OK		3.26	1.64	1.12	0.52	
9	32.2	0.003	OK		3.25	1.62	1.11	0.55	
10	33.5	0.003	OK		3.24	1.65	1.12	0.55	
$\bar{X}$	32.4	0.003			3.25	1.64	1.11	0.54	
R	2.2	0.001			0.03	0.04	0.03	0.03	
TEST INSTRUMENTS HP 4338A MILLIOHMMETER HP 4291B RF IMPEDANCE / MATERIAL ANALYZER					APPROVED BY				
					吳載敏				
					CHECKED BY				
					張明德				
					DRAWN BY				
					Vicky				

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# LCB3216-320Y-N

