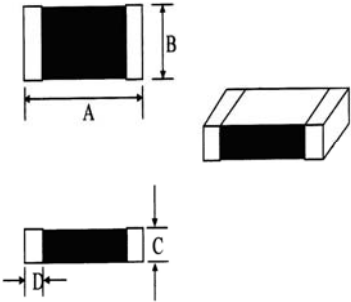








# SPECIFICATION FOR APPROVAL

CUSTOMER:				DATE:			
PART NO: LCB2012-300Y-N				DWG.NO: TE1012719			
CUSTOMER PART NO:				CUST.DWG.NO:			
(1) DIMENSIONS (UNIT: mm)  				A	2.0 ± 0.2	m/m	
				B	1.2 ± 0.2	m/m	
				C	0.9 ± 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)	30 ± 25%	TEST FREQ	100MHz / 100mV				
RDC (Ω)	0.025 (MAX)	TEST FREQ					
IDC (mA)	3000 (MAX)	TEST FREQ					
TEST INSTRUMENTS HP4338A MILLIOHMMETER HP4291B RF IMPEDANCE/MATERIAL ANALYZER				APPROVED BY 			
				CHECKED BY 			
				DRAWN BY 			

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# TEST DATA

CUSTOMER :					DATE :				
PART NO: LCB2012-300Y-N					DWG.NO: TE1012719				
CUSTOMER PART NO :					CUST.DWG.NO :				
ITEM	Z (Ω)	RDC (Ω)	IDC (mA)		DIMENSION (UNIT : mm)				
FREQ	100MHz /100mV				A	B	C	D	
SPEC	30 ± 25%	0.025 (MAX)	3000 (MAX)		2.0 ± 0.2	1.2 ± 0.2	0.9 ± 0.2	0.5 ± 0.3	
1	26.5	0.005	OK		2.01	1.21	0.90	0.50	
2	27.0	0.005	OK		2.00	1.25	0.90	0.50	
3	27.9	0.005	OK		2.03	1.22	0.92	0.52	
4	27.5	0.005	OK		2.02	1.20	0.91	0.52	
5	28.2	0.004	OK		2.02	1.24	0.89	0.50	
6	27.6	0.005	OK		2.04	1.23	0.90	0.53	
7	28.1	0.005	OK		2.00	1.23	0.91	0.53	
8	28.3	0.005	OK		2.01	1.22	0.92	0.48	
9	27.8	0.005	OK		2.03	1.24	0.92	0.49	
10	27.9	0.004	OK		2.03	1.22	0.88	0.52	
$\bar{X}$	27.7	0.005			2.02	1.23	0.91	0.51	
R	1.8	0.001			0.04	0.05	0.04	0.05	
					APPROVED BY 				
					CHECKED BY 				
					DRAWN BY 				

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