

SPECIFICATION FOR APPROVAL

CUSTOMER:			DATE:		
PART NO: CL3216-100K-N			DWG.NO: ME23052702		
CUSTOMER PART NO:			CUST.DWG.NO:		
(1) DIMENSIONS (UNIT: mm) <div style="text-align: center; margin-top: 20px;"> </div>			A	3.2 ± 0.2	m/m
			B	1.6 ± 0.2	m/m
			C	1.1 ± 0.3	m/m
			D	0.4 ~ 1.0	m/m
			E		m/m
			F		m/m
			G		m/m
			H		m/m
			I		m/m
			J		m/m
(2) ELECTRICAL REQUIREMENTS					
L (uH)	10 ± 10%	TEST FREQ	2MHz/200mV		
Q	50 (MIN)	TEST FREQ	2MHz/200mV		
RDC (Ω)	1 (MAX)	TEST FREQ			
IDC (mA)	25 (MAX)	TEST FREQ			
			APPROVED BY 吳載敏		
			CHECKED BY 張明德		
			DRAWN BY Vicky		

CORE MASTER ENTERPRISE CO., LTD.

TEL:886-2-8919-1288 FAX:886-2-8919-1298 WEB: www.coremaster.com.tw

TEST DATA

CUSTOMER :				DATE :					
PART NO: CL3216-100K-N				DWG.NO: ME23052702					
CUSTOMER PART NO :				CUST.DWG.NO :					
ITEM	L (uH)	RDC (Ω)	IDC (mA)						
FREQ	2MHz /200mV								
SPEC	10 ± 10%	1 (MAX)	25 (MAX)						
1	10.09	0.41	OK						
2	10.34	0.43	OK						
3	10.61	0.45	OK						
4	9.79	0.43	OK						
5	10.42	0.43	OK						
6	10.21	0.44	OK						
7	10.36	0.45	OK						
8	9.98	0.48	OK						
9	10.68	0.41	OK						
10	10.43	0.42	OK						
\bar{X}	10.29	0.44							
R	0.89	0.07							
							APPROVED BY		
							吳載敏		
							CHECKED BY		
							張明德		
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