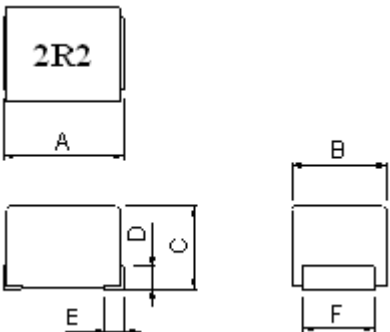


# SPECIFICATION FOR APPROVAL

CUSTOMER:			DATE:		
PART NO: WCI3225-2R2K-N			DWG.NO: TS9896917		
CUSTOMER PART NO:			CUST.DWG.NO:		
(1) DIMENSIONS (UNIT: mm)  			A	3.2 ± 0.3	m/m
			B	2.5 ± 0.2	m/m
			C	2.2 ± 0.2	m/m
			D	0.6 (REF)	m/m
			E	0.3 (MIN)	m/m
			F	1.9 ± 0.1	m/m
			G		m/m
			H		m/m
			I		m/m
			J		m/m
(2) ELECTRICAL REQUIREMENTS					
L (uH)	2.2 ± 10%	TEST FREQ	7.96MHz		
Q	30 (MIN)	TEST FREQ	7.96MHz		
RDC (Ω)	1 (MAX)	TEST FREQ			
IDC (mA)	320 (MAX)	TEST FREQ			
TEST INSTRUMENTS HP4285A ADEX114N			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: WCI3225-2R2K-N					DWG.NO: TS9896917				
CUSTOMER PART NO :					CUST.DWG.NO :				
ITEM	L (uH)	RDC (Ω)	IDC (mA)		DIMENSION (UNIT : mm)				
FREQ	7.96MHz				A	B	C		
SPEC	2.2 ± 10%	1 (MAX)	320 (MAX)		3.2 ± 0.3	2.5 ± 0.2	2.2 ± 0.2		
1	2.14	0.538	OK		3.35	2.46	2.26		
2	2.17	0.456	OK		3.34	2.47	2.26		
3	2.12	0.520	OK		3.35	2.47	2.28		
4	2.14	0.476	OK		3.35	2.48	2.26		
5	2.17	0.451	OK		3.34	2.47	2.27		
6	2.16	0.528	OK		3.35	2.47	2.28		
7	2.16	0.500	OK		3.35	2.46	2.27		
8	2.19	0.509	OK		3.36	2.46	2.28		
9	2.22	0.447	OK		3.36	2.48	2.28		
10	2.20	0.501	OK		3.34	2.47	2.27		
$\bar{X}$	2.17	0.493			3.35	2.47	2.27		
R	0.1	0.091			0.02	0.02	0.02		
					APPROVED BY				
					吳載敏				
					CHECKED BY				
					張明德				
					DRAWN BY				
					黃慧診				

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