



# TEST DATA

CUSTOMER:				DATE:				
PART NO: RC1415U-101K				DWG.NO: HX8817022				
CUSTOMER PART NO :				CUST.DWG.NO :				
TEST CONDITION: 1KHz / 0.25V				DIMENSION (UNIT : mm)				
ITEM	L (uH)	RDC (mΩ)	IDC (A)	A	B	C	D	E
SPEC	100 ± 10%	100 (MAX)	5.0 (MAX)	16.5 (MAX)	17.0 (MAX)	15.0 ± 3.0	1.0 (REF)	7.5 (REF)
1	99.45	74.48	OK	16.05	15.68	15.03	1.02	7.51
2	99.53	74.42	OK	16.04	15.69	15.04	1.03	7.54
3	99.15	74.46	OK	16.05	15.67	15.02	1.04	7.52
4	99.26	74.48	OK	16.03	15.67	15.04	1.02	7.53
5	99.42	74.46	OK	16.02	15.69	15.04	1.03	7.51
6	99.16	74.52	OK	16.01	15.64	15.02	1.02	7.52
7	99.23	74.62	OK	16.03	15.69	15.03	1.03	7.51
8	99.46	74.48	OK	16.02	15.62	15.16	1.05	7.53
9	100.02	74.46	OK	16.01	15.63	15.02	1.02	7.51
10	100.02	74.49	OK	16.02	15.67	15.08	1.06	7.52
$\bar{X}$	99.47	74.49		16.03	15.67	15.05	1.03	7.52
R	0.87	0.20		0.04	0.07	0.14	0.04	0.03
TEST INSTRUMENTS CH1062 502BC						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