



# TEST DATA

CUSTOMER:				DATE:			
PART NO: SMP12065-100M				DWG.NO: TT1330665			
CUSTOMER PART NO :				CUST.DWG.NO :			
TEST CONDITION: 100KHz / 1V							
ITEM	L (uH)	RDC (mΩ)	IDC (A)				
SPEC	10 ± 20%	20 (MAX)	15.5 (MAX)				
1	9.156	14.98	OK				
2	9.291	15.32	OK				
3	9.267	15.12	OK				
4	9.111	15.26	OK				
5	9.041	15.26	OK				
6	9.417	15.22	OK				
7	9.420	15.42	OK				
8	9.677	15.23	OK				
9	9.316	15.19	OK				
10	9.289	15.05	OK				
— X	9.299	15.21					
R	0.636	0.44					
TEST INSTRUMENTS 4284A+42841A LCR METER AGILENT 11300+3302+1320+1320S+16502 CHROMA				APPROVED BY 吳載敏			
				CHECKED BY 張明德			
				DRAWN BY Vivian			

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

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

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CUSTOMER:					DATE:		
PART NO: SMPI12065-100M					DWG.NO: TT1330665		
CUSTOMER PART NO :					CUST.DWG.NO :		
DIMENSION (UNIT : mm)							
ITEM	A	B	C	D	E		
SPEC	12.8 ± 0.5	13.2 ± 1.0	6.5 (MAX)	3.8 (REF)	2.5 (REF)		
1	12.81	13.82	6.41	3.81	2.48		
2	12.84	13.78	6.32	3.81	2.47		
3	12.83	13.86	6.35	3.82	2.50		
4	12.84	13.78	6.37	3.82	2.49		
5	12.83	13.77	6.32	3.83	2.50		
6	12.84	13.87	6.33	3.82	2.50		
7	12.83	13.81	6.39	3.82	2.49		
8	12.77	13.77	6.38	3.82	2.45		
9	12.76	13.79	6.39	3.82	2.52		
10	12.84	13.78	6.42	3.82	2.57		
— X	12.82	13.80	6.37	3.82	2.50		
R	0.08	0.10	0.10	0.02	0.12		
					APPROVED BY		
					吳載敏		
					CHECKED BY		
					張明德		
					DRAWN BY		
					Vivian		

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