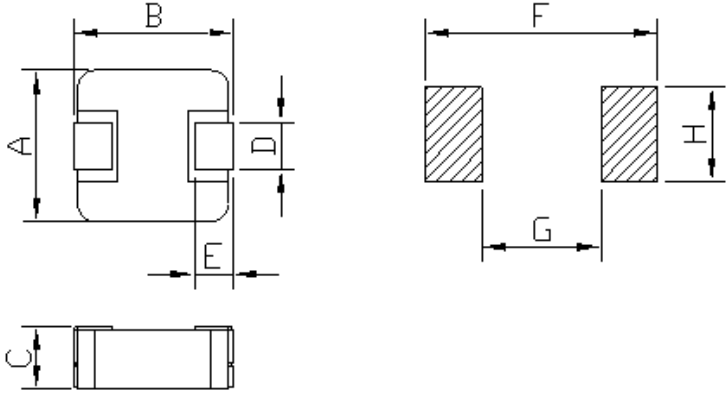
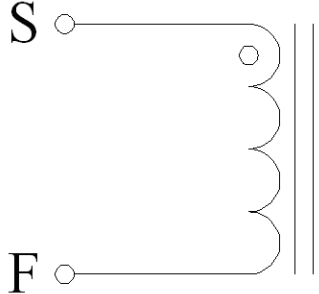


SPECIFICATION FOR APPROVAL

CUSTOMER:		DATE:	
PART NO: SMPI06030A-220M		DWG.NO: TT1301311	
CUSTOMER PART NO:		CUST.DWG.NO:	
<p>(1) DIMENSION(UNIT: mm)</p> 		A	6.6 ± 0.3 m/m
		B	7.1 ± 0.3 m/m
		C	3.0 (MAX) m/m
		D	3.0 (REF) m/m
		E	1.6 (REF) m/m
		F	7.4 (REF) m/m
		G	3.7 (REF) m/m
		H	3.5 (REF) m/m
		I	m/m
		J	m/m
(2) ELECTRICAL REQUIREMENTS		(3) SCHEMATICS	
L (uH)	22 ± 20%		
RDC (mΩ)	135 (MAX)		
IDC (A)	2.5 (MAX)		
TEST CONDITION	100kHz / 1V		
		APPROVED BY	
		吳載敏	
		CHECKED BY	
		張明德	
		DRAWN BY	
		黃慧診	

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: SMPI06030A-220M				DWG.NO: TT1301311				
CUSTOMER PART NO :				CUST.DWG.NO :				
TEST CONDITION: 100kHz / 1V				DIMENSION (UNIT : mm)				
ITEM	L (uH)	RDC (mΩ)	IDC (A)	A	B	C	D	E
SPEC	22 ± 20%	135 (MAX)	2.5 (MAX)	6.6 ± 0.3	7.1 ± 0.3	3.0 (MAX)	3.0 (REF)	1.6 (REF)
1	19.75	134	OK	6.78	7.25	2.87	2.94	1.86
2	20.26	132	OK	6.73	7.31	2.84	2.94	1.84
3	21.11	133	OK	6.73	7.22	2.97	2.95	1.86
4	21.35	133	OK	6.72	7.25	2.95	2.95	1.88
5	21.23	131	OK	6.75	7.28	2.88	2.94	1.84
6	23.57	133	OK	6.76	7.25	2.84	2.95	1.85
7	21.94	132	OK	6.71	7.22	2.93	2.95	1.84
8	20.84	133	OK	6.75	7.21	2.92	2.95	1.86
9	20.16	131	OK	6.72	7.26	2.86	2.95	1.85
10	19.98	132	OK	6.73	7.28	2.88	2.94	1.85
X	21.02	132.40		6.74	7.25	2.89	2.95	1.85
R	3.82	3.00		0.07	0.10	0.13	0.01	0.04
TEST INSTRUMENTS ZENTECH-3305 ZENTECH502BC				APPROVED BY 吳載敏				
				CHECKED BY 張明德				
				DRAWN BY 黃慧診				

CORE MASTER ENTERPRISE CO., LTD.

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