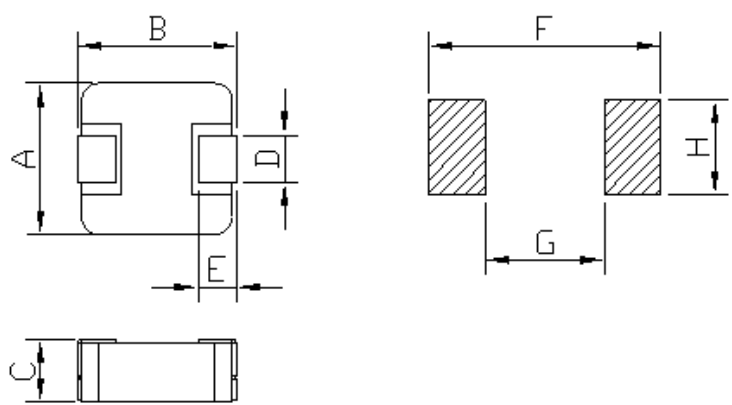
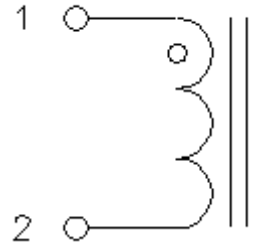


# SPECIFICATION FOR APPROVAL

CUSTOMER:		DATE:
PART NO: SMP112065-220M		DWG.NO: TT1336623
CUSTOMER PART NO:		CUST.DWG.NO:
(1) DIMENSION(UNIT: mm)  		A     12.8 ± 0.5     m/m
		B     13.5 ± 1.0     m/m
		C     6.5 (MAX)     m/m
		D     3.8 (REF)     m/m
		E     2.5 (REF)     m/m
		F     15.0 (REF)     m/m
		G     6.0 (REF)     m/m
		H     5.0 (REF)     m/m
		I         m/m
		J         m/m
(2)ELECTRICAL REQUIREMENTS		(3)SCHEMATIC
L (uH)	22 ± 20%	
RDC (mΩ)	40 (MAX)	
IDC (A)	12 (MAX)	
TEST CONDITION	100kHz / 1V	
		APPROVED BY 吳載敏
		CHECKED BY 張明德
		DRAWN BY 黃慧診

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# TEST DATA

CUSTOMER:				DATE:			
PART NO: SMP112065-220M				DWG.NO: TT1336623			
CUSTOMER PART NO :				CUST.DWG.NO :			
TEST CONDITION: 100kHz / 1V							
ITEM	L (uH)	RDC (mΩ)	IDC (A)				
SPEC	22 ± 20%	40 (MAX)	12 (MAX)				
1	19.62	35.68	OK				
2	19.37	35.76	OK				
3	19.29	35.66	OK				
4	18.88	35.38	OK				
5	19.27	35.61	OK				
6	19.77	35.66	OK				
7	19.41	35.87	OK				
8	19.82	35.63	OK				
9	19.67	35.69	OK				
10	20.06	35.74	OK				
— X	19.516	35.668					
R	1.18	0.49					
TEST INSTRUMENTS ZEN TECH-3305 ZEN TECH502BC				APPROVED BY 吳載敏			
				CHECKED BY 張明德			
				DRAWN BY 黃慧診			

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# TEST DATA

CUSTOMER:	DATE:
PART NO: SMPI12065-220M	DWG.NO: TT1336623
CUSTOMER PART NO :	CUST.DWG.NO :

DIMENSION (UNIT : mm)

ITEM	A	B	C	D	E		
SPEC	12.8 ± 0.5	13.5 ± 1.0	6.5 (MAX)	3.8 (REF)	2.5 (REF)		
1	12.72	13.50	6.21	3.84	2.59		
2	12.66	13.47	6.26	3.80	2.64		
3	12.65	13.42	6.30	3.81	2.86		
4	12.71	13.40	6.25	3.83	2.85		
5	12.64	13.26	6.27	3.84	2.83		
6	12.75	13.37	6.24	3.82	2.91		
7	12.70	13.38	6.23	3.80	2.85		
8	12.73	13.21	6.24	3.82	2.73		
9	12.68	13.17	6.31	3.83	2.92		
10	12.71	13.54	6.27	3.91	2.71		
— X	12.695	13.372	6.258	3.83	2.79		
R	0.11	0.37	0.1	0.11	0.33		

	APPROVED BY 吳載敏
	CHECKED BY 張明德
	DRAWN BY 黃慧診

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