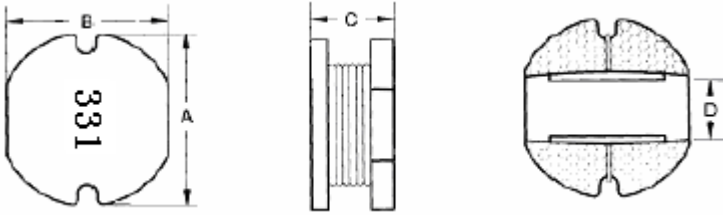
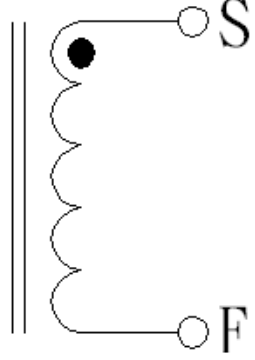


SPECIFICATION FOR APPROVAL

CUSTOMER:		DATE:	
PART NO: FPI1006-331M		DWG.NO: MY0269889	
CUSTOMER PART NO:		CUST.DWG.NO:	
(1) DIMENSION (UNIT: mm) 		A	10.0 ± 0.4 m/m
		B	9.0 ± 0.4 m/m
		C	6.5 ± 0.3 m/m
		D	3.1 (REF) m/m
		E	m/m
		F	m/m
		G	m/m
		H	m/m
		I	m/m
		J	m/m
		(2) ELECTRICAL REQUIREMENTS	
L (uH)	330 ± 20%		
RDC (Ω)	0.73 (MAX)		
IDC (A)	1.6 (MAX)		
TEST CONDITION	1KHZ/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: FPI1006-331M				DWG.NO: MY0269889			
CUSTOMER PART NO :				CUST.DWG.NO :			
TEST CONDITION: 1KHZ/1V				DIMENSION (UNIT : mm)			
ITEM	L (uH)	RDC (Ω)	IDC (A)	A	B	C	
SPEC	330 ± 20%	0.73 (MAX)	1.6 (MAX)	10.0 ± 0.4	9.0 ± 0.4	6.5 ± 0.3	
1	324	0.681	OK	9.91	9.12	6.61	
2	325	0.680	OK	9.99	9.17	6.52	
3	324	0.679	OK	9.98	9.21	6.51	
4	326	0.681	OK	9.91	9.25	6.53	
5	326	0.681	OK	9.90	9.19	6.57	
6	326	0.680	OK	9.89	9.17	6.61	
7	325	0.681	OK	9.83	9.02	6.50	
8	327	0.680	OK	9.89	9.04	6.54	
9	327	0.680	OK	9.90	9.10	6.54	
10	324	0.681	OK	9.90	9.06	6.48	
X	325	0.680		9.91	9.13	6.54	
R	3.0	0.002		0.16	0.23	0.13	
TEST INSTRUMENTS DV-6021 LCR METER VR-131 RDC METER VR116+VR7220 BA/S CURRENT				APPROVED BY			
				吳載敏			
				CHECKED BY			
				張明德			
				DRAWN BY			
				黃慧診			

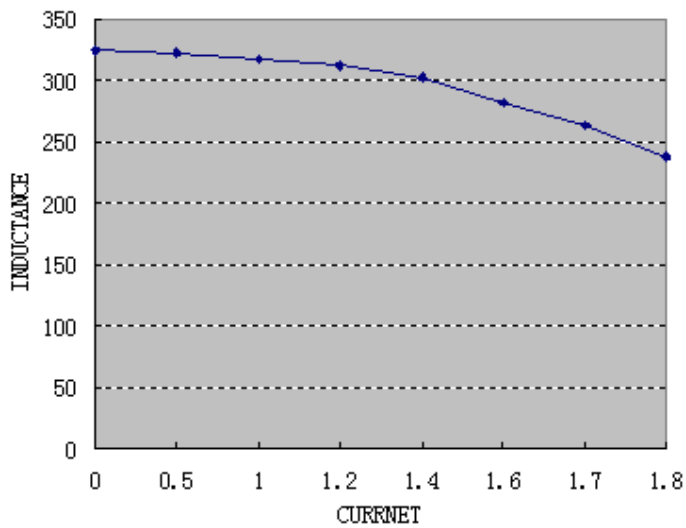
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INDUCTANCE VS CURRENT

CUSTOMER:	DATE:
PART NO: FPI1006-331M	DWG.NO: MY0269889
CUSTOMER PART NO :	CUST.DWG.NO :

CURRENT VS INDUCTANCE					
IDC(A)	INDUCTION(uH)				
0	324				
0.5	322				
1	317				
1.2	312				
1.4	302				
1.6	282				
1.7	264				
1.8	238				



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