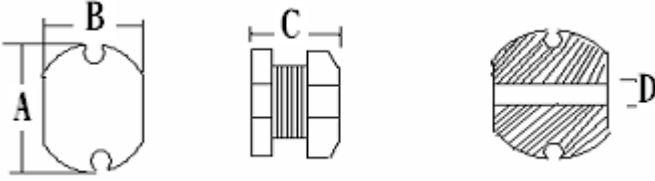
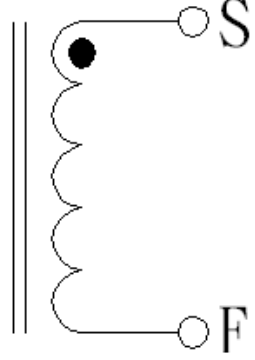








SPECIFICATION FOR APPROVAL

CUSTOMER:		DATE:	
PART NO: FPI1005-681M		DWG.NO: MY2123867	
CUSTOMER PART NO:		CUST.DWG.NO:	
(1) DIMENSION(UNIT: mm) 		A	10.0 ± 0.3 m/m
		B	9.0 ± 0.3 m/m
		C	5.4 ± 0.4 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)	680 ± 20%		
RDC (Ω)	2.25 (MAX)		
IDC (A)	0.28 (MAX)		
TEST CONDITION	1KHZ / 1V		
(4)REMARK CORE:N5D DR10×5.4 B3.0 F2.6 WIRE:2UEW Φ0.18mm*112.5TS(REF)		APPROVED BY 	
		CHECKED BY 	
		DRAWN BY 	

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TEST DATA

CUSTOMER:				DATE:			
PART NO: FPI1005-681M				DWG.NO: MY2123867			
CUSTOMER PART NO :				CUST.DWG.NO :			
TEST CONDITION: 1KHZ / 1V				DIMENSION (UNIT : mm)			
ITEM	L (uH)	RDC (Ω)	IDC (A)	A	B	C	
SPEC	680 ± 20%	2.25 (MAX)	0.28 (MAX)	10.0 ± 0.3	9.0 ± 0.3	5.4 ± 0.4	
1	698	1.46	OK	9.86	8.99	5.41	
2	701	1.47	OK	9.87	9.01	5.42	
3	702	1.45	OK	9.84	9.02	5.39	
4	695	1.47	OK	9.86	9.03	5.40	
5	702	1.45	OK	9.84	9.01	5.40	
6	702	1.47	OK	9.85	8.99	5.39	
7	695	1.48	OK	9.87	9.01	5.41	
8	694	1.45	OK	9.86	9.02	5.38	
9	698	1.46	OK	9.87	9.00	5.39	
10	695	1.47	OK	9.86	9.00	5.38	
\bar{X}	698.2	1.463		9.858	9.008	5.397	
R	8	0.03		0.03	0.04	0.04	
TEST INSTRUMENTS DV-6021 VR-131 CH-301A				APPROVED BY			
							
				CHECKED BY			
							
				DRAWN BY			
							

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