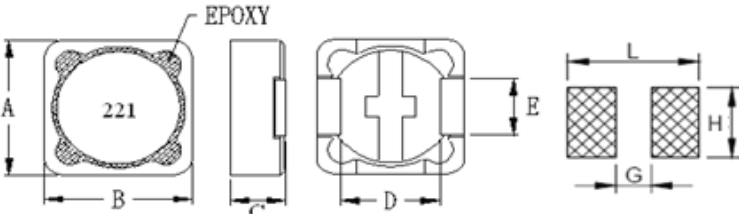
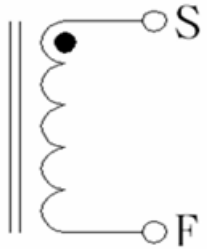


SPECIFICATION FOR APPROVAL

CUSTOMER:		DATE:
PART NO: SRI1004-221M		DWG.NO: MY0201091
CUSTOMER PART NO:		CUST.DWG.NO:
<p>(1) DIMENSION(UNIT: mm)</p> 		A 10.0 ± 0.5 m/m
		B 10.0 ± 0.5 m/m
		C 4.50 (MAX) m/m
		D 6.10 (REF) m/m
		E 3.86 (REF) m/m
		G 5.20 (REF) m/m
		H 4.00 (REF) m/m
		L 10.50 (REF) m/m
		(2)ELECTRICAL REQUIREMENTS
L (uH)	220 ± 20%	
RDC (Ω)	0.6 (MAX)	
IDC (A)	1.05 (MAX)	
TEST CONDITION	1KHZ / 1V	
(4)MATERIAL LIST		
NO/ITEM	MATERIAL	SUPPLIER
CORE	DR7.9×4 B4.5 F2.4 RI10.1×3.9×8.6 或同等級	昱欣
WIRE TYPE	2UEW φ 0.2m/m 或同等級	上海中馬
WINDING	58.5 TS (REF)	
BASE	C-DH-73 或同等級	碩誠
		APPROVED BY 吳載敏
		CHECKED BY 張明德
		DRAWN BY Vivian

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TEST DATA

CUSTOMER:				DATE:			
PART NO: SRI1004-221M				DWG.NO: MY0201091			
CUSTOMER PART NO :				CUST.DWG.NO :			
TEST CONDITION: 1KHZ / 1V				DIMENSION (UNIT : mm)			
ITEM	L (uH)	RDC (Ω)	IDC (A)	A	B	C	
SPEC	220 ± 20%	0.6 (MAX)	1.05 (MAX)	10.0 ± 0.5	10.0 ± 0.5	4.5 (MAX)	
1	216	0.567	OK	10.14	10.18	4.23	
2	215	0.568	OK	10.16	10.20	4.25	
3	219	0.566	OK	10.17	10.18	4.22	
4	214	0.567	OK	10.18	10.20	4.24	
5	215	0.567	OK	10.18	10.20	4.21	
6	217	0.566	OK	10.18	10.17	4.21	
7	217	0.567	OK	10.18	10.18	4.22	
8	217	0.566	OK	10.19	10.18	4.23	
9	214	0.568	OK	10.20	10.18	4.21	
10	217	0.567	OK	10.21	10.18	4.23	
\bar{X}	216	0.567		10.18	10.19	4.23	
R	5	0.002		0.07	0.03	0.04	
TEST INSTRUMENTS HIOKI3532-50 LCR METER VR-131 RDC METER VR116+VR7220 BA/S CURRENT				APPROVED BY			
				吳載敏			
				CHECKED BY			
				張明德			
				DRAWN BY			
				Vivian			

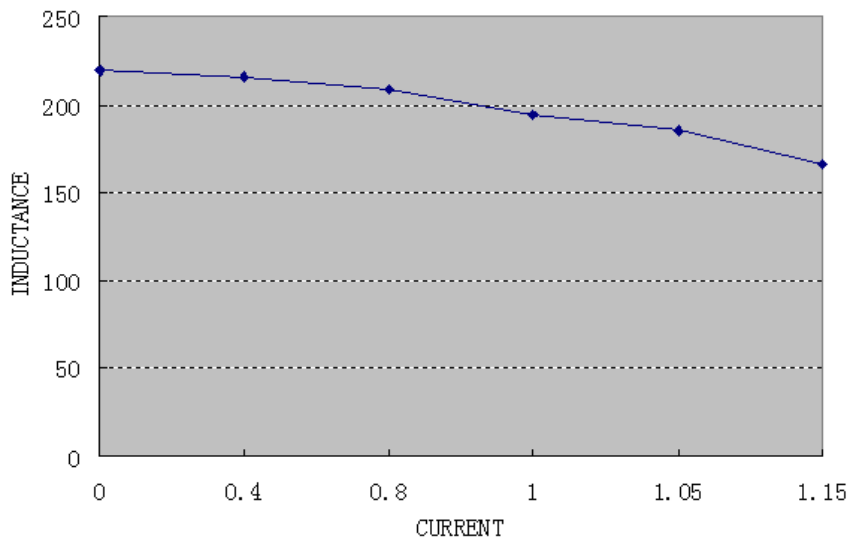
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INDUCTANCE VS CURRENT

CUSTOMER:	DATE:
PART NO: SRI1004-221M	DWG.NO: MY0201091
CUSTOMER PART NO :	CUST.DWG.NO :

CURRENT VS INDUCTANCE					
IDC(A)	INDUCTION(uH)				
0	219				
0.40	216				
0.80	209				
1.00	194				
1.05	185				
1.15	166				



APPROVED BY 吳載敏	CHECKED BY 張明德	DRAWN BY Vivian
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