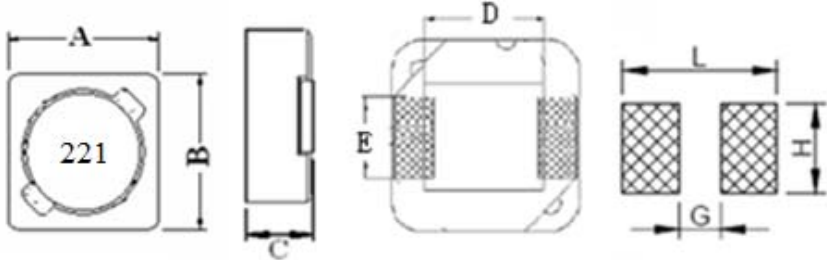
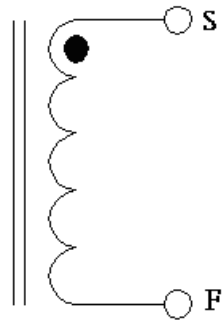


# SPECIFICATION FOR APPROVAL

CUSTOMER:		DATE:
PART NO: SRI0605B-221M		DWG.NO: DL0620103
CUSTOMER PART NO:		CUST.DWG.NO:
(1) DIMENSION(UNIT: mm)  		A      6.6 ± 0.3      m/m
		B      6.2 ± 0.3      m/m
		C      5.0 (MAX)      m/m
		D      4.0 (REF)      m/m
		E      1.5 (REF)      m/m
		G      2.5 (REF)      m/m
		H      1.8 (REF)      m/m
		L      7.0 (REF)      m/m
		(2)ELECTRICAL REQUIREMENTS
L (uH)	220 ± 20%	
RDC (Ω)	1.4 (MAX)	
IDC (A)	0.5 (MAX)	
TEST CONDITION	1KHZ / 0.25V	
(4)MATERIAL LIST		
NO/ITEM	MATERIAL	SUPPLIER
CORE	DR4×4.4 B2.4 F3.2 RI6.2×4.3×4.4 或同等級	昱欣
WIRE TYPE	2UEW φ 0.11m/m 或同等級	上海中馬
WINDING	79.5 TS (REF)	
BASE	電木 LS-B067 或同等級	碩誠
		APPROVED BY 吳載敏
		CHECKED BY 張明德
		DRAWN BY Vicky

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# TEST DATA

CUSTOMER:				DATE:			
PART NO: SRI0605B-221M				DWG.NO: DL0620103			
CUSTOMER PART NO :				CUST.DWG.NO :			
TEST CONDITION: 1KHZ / 0.25V				DIMENSION (UNIT : mm)			
ITEM	L (uH)	RDC (Ω)	IDC (A)	A	B	C	
SPEC	220 ± 20%	1.4 (MAX)	0.5 (MAX)	6.6 ± 0.3	6.2 ± 0.3	5.0 (MAX)	
1	220	1.34	OK	6.57	6.23	4.77	
2	213	1.34	OK	6.55	6.25	4.76	
3	215	1.34	OK	6.57	6.27	4.77	
4	218	1.33	OK	6.54	6.27	4.84	
5	213	1.33	OK	6.59	6.24	4.98	
6	218	1.32	OK	6.57	6.23	4.84	
7	214	1.32	OK	6.64	6.21	4.83	
8	215	1.34	OK	6.60	6.27	4.84	
9	211	1.33	OK	6.60	6.24	4.85	
10	218	1.32	OK	6.57	6.29	4.76	
X	216	1.33		6.58	6.25	4.82	
R	9	0.02		0.10	0.08	0.22	
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 Vicky			

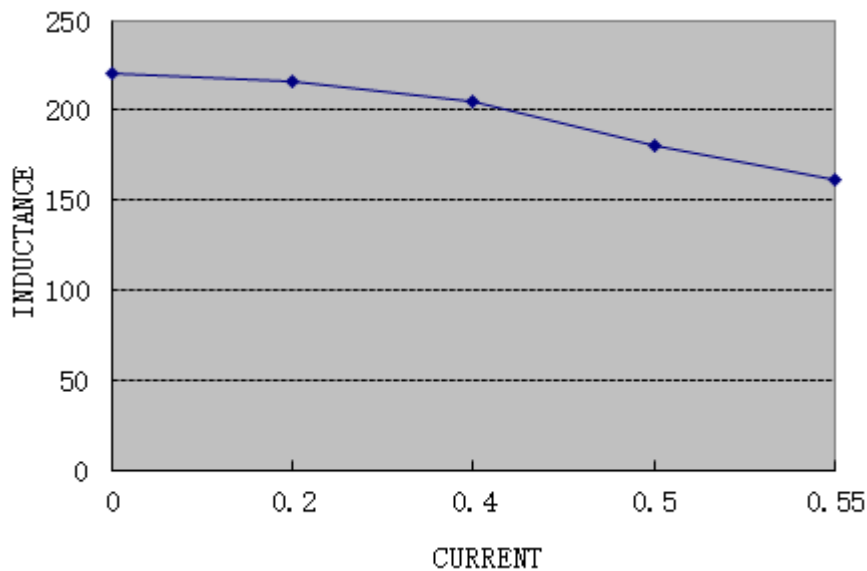
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# INDUCTANCE VS CURRENT

CUSTOMER:	DATE:
PART NO: SRI0605B-221M	DWG.NO: DL0620103
CUSTOMER PART NO :	CUST.DWG.NO :

CURRENT VS INDUCTANCE					
IDC(A)	INDUCTANCE (uH)				
0	220				
0.20	216				
0.40	205				
0.50	180				
0.55	161				



APPROVED BY <div style="text-align: right;">吳載敏</div>	CHECKED BY <div style="text-align: right;">張明德</div>	DRAWN BY <div style="text-align: right;">Vicky</div>
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