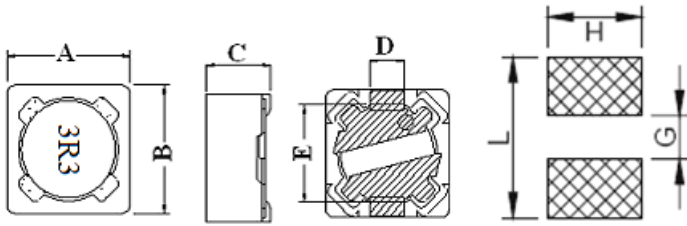
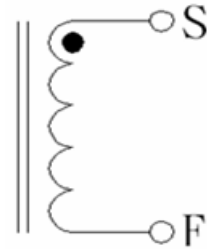


SPECIFICATION FOR APPROVAL

CUSTOMER:		DATE:
PART NO: SRI0704-3R3M		DWG.NO: DL0219052
CUSTOMER PART NO:		CUST.DWG.NO:
(1) DIMENSION(UNIT: mm) 		A 7.3 ± 0.3 m/m
		B 7.3 ± 0.3 m/m
		C 4.5 (MAX) m/m
		D 2.0 (REF) m/m
		E 5.0 (REF) m/m
		G 4.8 (REF) m/m
		H 2.2 (RFE) m/m
		L 7.8 (REF) m/m
		(2)ELECTRICAL REQUIREMENTS
L (uH)	3.3 ± 20%	
RDC (Ω)	0.026 (MAX)	
IDC (A)	4.4 (MAX)	
TEST CONDITION	100KHZ / 1V	
(4)MATERIAL LIST		
NO/ITEM	MATERIAL	SUPPLIER
CORE	DR5.3×3.6 B2.8 F2.5 RI7.3×3.5×5.7 或同等級	昱欣
WIRE TYPE	2UEW φ 0.25m/m×2P 或同等級	上海中馬
WINDING	8TS (REF)	
BASE	C-0730-1 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: SRI0704-3R3M				DWG.NO: DL0219052			
CUSTOMER PART NO :				CUST.DWG.NO :			
TEST CONDITION: 100KHZ / 1V				DIMENSION (UNIT : mm)			
ITEM	L (uH)	RDC (Ω)	IDC (A)	A	B	C	
SPEC	3.3 ± 20%	0.026 (MAX)	4.4 (MAX)	7.3 ± 0.3	7.3 ± 0.3	4.5 (MAX)	
1	3.2	0.023	OK	7.31	7.29	3.87	
2	3.5	0.024	OK	7.30	7.32	3.99	
3	3.1	0.024	OK	7.33	7.33	3.91	
4	3.2	0.024	OK	7.31	7.34	4.00	
5	3.5	0.024	OK	7.30	7.31	3.89	
6	3.1	0.024	OK	7.33	7.32	3.85	
7	3.2	0.025	OK	7.32	7.32	3.91	
8	3.0	0.024	OK	7.31	7.39	3.89	
9	3.1	0.024	OK	7.30	7.34	3.90	
10	3.4	0.025	OK	7.33	7.30	3.90	
X	3.2	0.024		7.31	7.33	3.91	
R	0.5	0.002		0.03	0.10	0.15	
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			

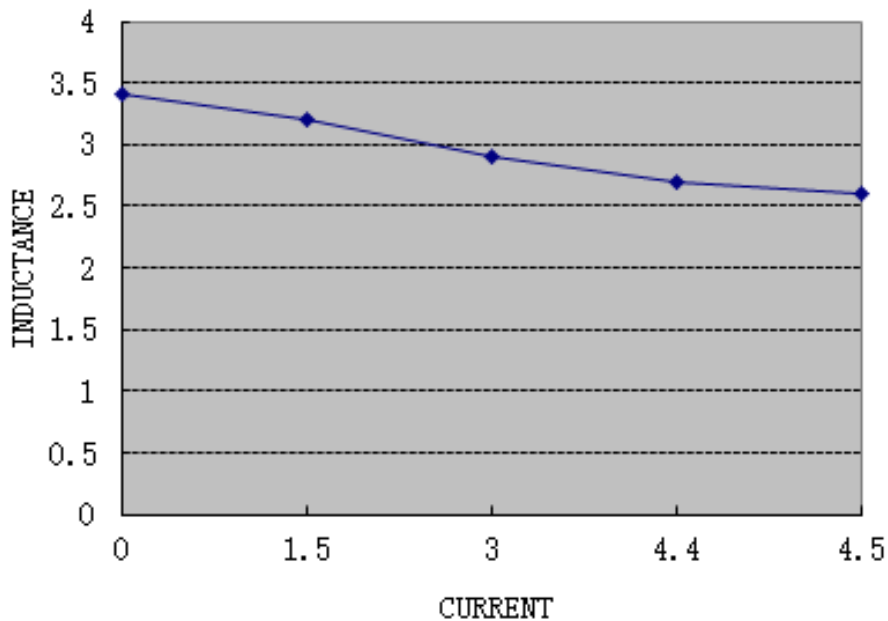
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INDUCTANCE VS CURRENT

CUSTOMER:	DATE:
PART NO: SRI0704-3R3M	DWG.NO: MY0289658
CUSTOMER PART NO :	CUST.DWG.NO :

CURRENT VS INDUCTANCE					
IDC (A)	INDUCTANCE (uH)				
0	3.4				
1.5	3.2				
3.0	2.9				
4.4	2.7				
4.5	2.6				



APPROVED BY 吳載敏	CHECKED BY 張明德	DRAWN BY Vicky
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