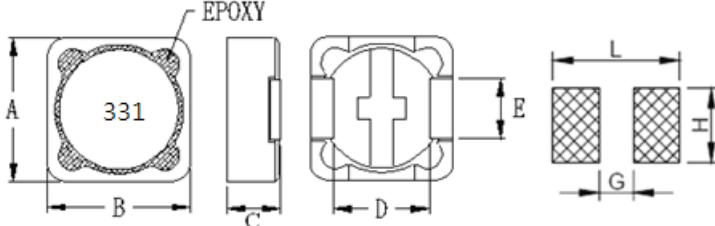
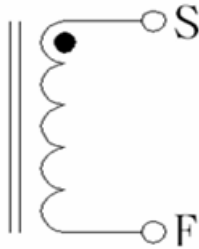


SPECIFICATION FOR APPROVAL

CUSTOMER:		DATE:
PART NO: SRI1207-331M		DWG.NO: MY1735627
CUSTOMER PART NO:		CUST.DWG.NO:
<p>(1) DIMENSION(UNIT: mm)</p> 		A 12.0 ± 0.5 m/m
		B 12.0 ± 0.5 m/m
		C 8.0 (MAX) m/m
		D 8.0 (REF) m/m
		E 5.0 (REF) m/m
		G 7.0 (REF) m/m
		H 5.4 (REF) m/m
		L 12.6 (REF) m/m
		(2)ELECTRICAL REQUIREMENTS
L (uH)	330 ± 20%	
RDC (Ω)	0.55 (MAX)	
IDC (A)	1.8 (MAX)	
TEST CONDITION	1KHZ / 1V	
(4)MATERIAL LIST		
NO/ITEM	MATERIAL	SUPPLIER
CORE	R5A DR9.9×7 B6.2 F5.0 RIS12×7×10.6 或同等級	昱欣
WIRE TYPE	2UEW φ 0.2m/m×2P 或同等級	上海中馬
WINDING	62.5 TS (REF)	
BASE	C-1200-1A 或同等級	碩誠
		APPROVED BY 吳載敏
		CHECKED BY 張明德
		DRAWN BY LISA

CORE MASTER ENTERPRISE CO., LTD.

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TEST DATA

CUSTOMER:				DATE:			
PART NO: SRI1207-331M				DWG.NO: MY1735627			
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%	0.55 (MAX)	1.8 (MAX)	12.0 ± 0.5	12.0 ± 0.5	8.0 (MAX)	
1	325	0.429	OK	12.07	12.05	7.57	
2	333	0.431	OK	12.03	12.04	7.60	
3	325	0.432	OK	12.00	12.01	7.59	
4	327	0.430	OK	12.00	12.07	7.60	
5	327	0.430	OK	12.07	12.03	7.61	
6	322	0.433	OK	12.07	12.08	7.62	
7	333	0.431	OK	12.00	12.02	7.60	
8	329	0.429	OK	12.04	12.04	7.62	
9	326	0.430	OK	12.02	12.03	7.74	
10	324	0.430	OK	12.08	12.06	7.76	
\bar{X}	327	0.431		12.04	12.04	7.63	
R	11	0.004		0.08	0.07	0.19	
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 LISA			

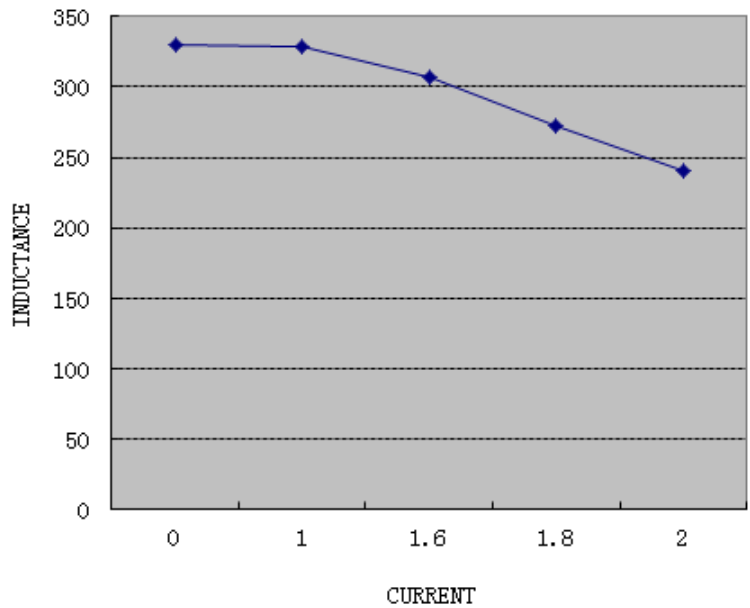
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INDUCTANCE VS CURRENT

CUSTOMER:	DATE:
PART NO: SRI1207-331M	DWG.NO: MY1735627
CUSTOMER PART NO :	CUST.DWG.NO :

CURRENT VS INDUCTANCE					
IDC (A)	INDUCTION (uH)				
0	330				
1.0	328				
1.6	307				
1.8	273				
2.0	241				



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