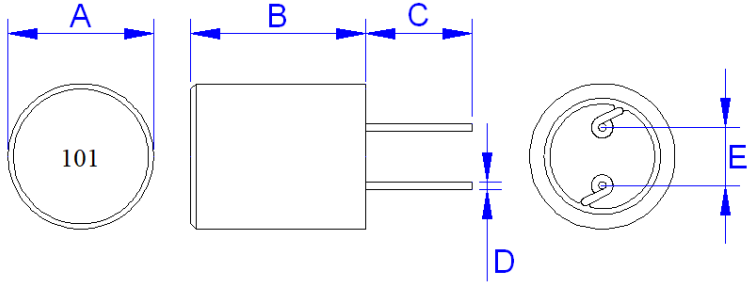
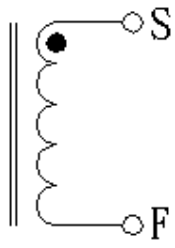


SPECIFICATION FOR APPROVAL

CUSTOMER:		DATE:															
PART NO: SRC1317-101M+M		DWG.NO: FX20122209															
CUSTOMER PART NO:		CUST.DWG.NO:															
<p>(1) DIMENSION(UNIT: mm)</p> 		A 13.0 (MAX) m/m															
		B 15.0 (MAX) m/m															
		C 5.0 ± 1.0 m/m															
		D 0.8 (REF) m/m															
		E 5.0 (REF) m/m															
		F m/m															
		G m/m															
		H m/m															
		<p>(2)ELECTRICAL REQUIREMENTS</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">L (uH)</td> <td>100 ± 20%</td> </tr> <tr> <td>RDC (Ω)</td> <td>0.1 (MAX)</td> </tr> <tr> <td>IDC (A)</td> <td>1.1 (MAX)</td> </tr> <tr> <td>TEST CONDITION</td> <td>1KHz / 0.25V</td> </tr> </table>		L (uH)	100 ± 20%	RDC (Ω)	0.1 (MAX)	IDC (A)	1.1 (MAX)	TEST CONDITION	1KHz / 0.25V	<p>(3)SCHEMATIC</p> 					
L (uH)	100 ± 20%																
RDC (Ω)	0.1 (MAX)																
IDC (A)	1.1 (MAX)																
TEST CONDITION	1KHz / 0.25V																
<p>(4)MATERIAL LIST</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 20%;">NO/ITEM</th> <th style="width: 40%;">MATERIAL</th> <th style="width: 40%;">SUPPLIER</th> </tr> </thead> <tbody> <tr> <td>CORE</td> <td>DR2W9X10 6-6-5 P12.4X10.5x14 JX OR EQU</td> <td>HORNG YIH OR EQU</td> </tr> <tr> <td>WIRE TYPE</td> <td>2UEW φ 0.45mm OR EQU</td> <td>ELEKTRISOLA OR EQU</td> </tr> <tr> <td>WINDING</td> <td>31.5 TS (REF)</td> <td></td> </tr> <tr> <td>TUBE</td> <td>φ 9× 12mm OR EQU</td> <td>DONG GUAN SALIPT OR EQU</td> </tr> </tbody> </table>			NO/ITEM	MATERIAL	SUPPLIER	CORE	DR2W9X10 6-6-5 P12.4X10.5x14 JX OR EQU	HORNG YIH OR EQU	WIRE TYPE	2UEW φ 0.45mm OR EQU	ELEKTRISOLA OR EQU	WINDING	31.5 TS (REF)		TUBE	φ 9× 12mm OR EQU	DONG GUAN SALIPT OR EQU
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		APPROVED BY 吳載敏															
		CHECKED BY 張明德															
		DRAWN BY Vicky															

CORE MASTER ENTERPRISE CO., LTD.

TEL:886-2-8919-1288 FAX:886-2-8919-1298 WEB:www.coremaster.com.tw

TEST DATA

CUSTOMER:				DATE:				
PART NO: SRC1317-101M+M				DWG.NO: FX20122209				
CUSTOMER PART NO :				CUST.DWG.NO :				
TEST CONDITION: 1KHz / 0.25V				DIMENSION (UNIT : mm)				
ITEM	L (uH)	RDC (Ω)	IDC (A)	A	B	C	D	E
SPEC	100 ± 20%	0.1 (MAX)	1.1 (MAX)	13.0 (MAX)	15.0 (MAX)	5.0 ± 1.0	0.8 (REF)	5.0 (REF)
1	100.84	0.67	OK	12.63	13.81	5.09	0.81	4.98
2	99.84	0.68	OK	12.25	13.95	4.90	0.79	5.08
3	101.92	0.65	OK	12.11	13.95	5.01	0.81	4.98
4	101.00	0.66	OK	12.40	14.01	5.01	0.80	5.02
5	102.00	0.66	OK	12.46	13.98	5.03	0.80	5.01
6	100.61	0.67	OK	12.13	14.33	4.95	0.79	5.11
7	100.63	0.65	OK	12.20	13.80	5.00	0.80	5.07
8	99.93	0.66	OK	12.49	13.61	5.15	0.80	5.10
9	101.86	0.68	OK	12.22	14.10	4.99	0.81	4.98
10	100.16	0.67	OK	12.44	13.68	4.87	0.81	5.10
X	100.88	0.67		12.33	13.92	5.00	0.80	5.04
R	2.16	0.03		0.52	0.72	0.28	0.02	0.13
TEST INSTRUMENTS VR113 VR712						APPROVED BY 吳載敏		
						CHECKED BY 張明德		
						DRAWN BY Vicky		

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