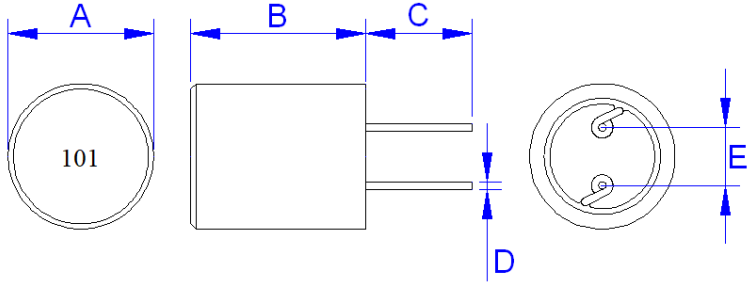
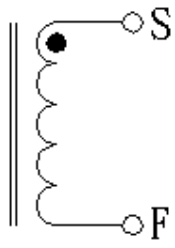


SPECIFICATION FOR APPROVAL

CUSTOMER:		DATE:
PART NO: SRC1013-101M+M		DWG.NO: FX20122203
CUSTOMER PART NO:		CUST.DWG.NO:
<p>(1) DIMENSION(UNIT: mm)</p> 		A 11.0 (MAX) m/m
		B 12.5 ± 2.0 m/m
		C 5.0 ± 1.0 m/m
		D 0.6 (REF) m/m
		E 5.0 (REF) m/m
		F m/m
		G m/m
		H m/m
		(2)ELECTRICAL REQUIREMENTS
L (uH)	100 ± 20%	
RDC (mΩ)	300 (MAX)	
IDC (A)	1.1 (MAX)	
TEST CONDITION	1KHz / 0.25V	
(4)MATERIAL LIST		
NO/ITEM	MATERIAL	SUPPLIER
CORE	DR2W7.5×10 5.8-6-5 P10.5×8.2×14 OR EQU	HORNG YIH OR EQU
WIRE TYPE	2UEW φ 0.35mm OR EQU	ELEKTRISOLA OR EQU
WINDING	33.5TS (REF)	
TUBE	φ 8.0×12mm OR EQU	DONG GUAN SALIPT OR EQU
		APPROVED BY 吳載敏
		CHECKED BY 張明德
		DRAWN BY Vicky

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TEST DATA

CUSTOMER:				DATE:				
PART NO: SRC1013-101M+M				DWG.NO: FX20122203				
CUSTOMER PART NO :				CUST.DWG.NO :				
TEST CONDITION: 1KHz / 0.25V				DIMENSION (UNIT : mm)				
ITEM	L (uH)	RDC (mΩ)	IDC (A)	A	B	C	D	E
SPEC	100 ± 20%	300 (MAX)	1.1 (MAX)	11.0 (MAX)	12.5 ± 2.0	5.0 ± 1.0	0.6 (REF)	5.0 (REF)
1	100.48	208.77	OK	10.17	14.05	4.97	0.61	5.05
2	101.26	205.64	OK	10.26	14.08	4.96	0.61	4.94
3	96.78	213.23	OK	9.86	14.37	5.15	0.59	5.11
4	98.70	212.00	OK	10.02	14.01	5.03	0.60	5.02
5	100.20	222.00	OK	10.03	13.98	5.02	0.60	5.01
6	96.91	206.79	OK	9.87	14.03	5.07	0.59	4.99
7	99.22	214.72	OK	10.01	14.16	5.17	0.59	5.12
8	98.74	217.36	OK	9.77	14.32	4.96	0.61	4.94
9	99.88	216.13	OK	10.25	13.86	5.12	0.61	5.12
10	100.12	214.06	OK	9.89	14.10	5.03	0.59	5.00
X	99.23	213.07		10.01	14.10	5.05	0.60	5.03
R	4.48	16.36		0.49	0.51	0.21	0.02	0.18
TEST INSTRUMENTS VR113 VR712						APPROVED BY 吳載敏		
						CHECKED BY 張明德		
						DRAWN BY Vicky		

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