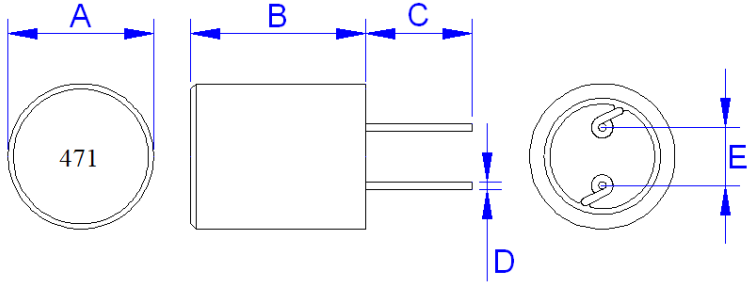
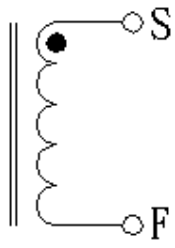


SPECIFICATION FOR APPROVAL

CUSTOMER:		DATE:
PART NO: SRC1013-471M+M		DWG.NO: FX20122205
CUSTOMER PART NO:		CUST.DWG.NO:
(1) DIMENSION(UNIT: mm) 		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)	470 ± 20%	
RDC (Ω)	0.55 (MAX)	
IDC (A)	0.50 (MAX)	
TEST CONDITION	1KHz / 0.25V	
(4)MATERIAL LIST		
NO/ITEM	MATERIAL	SUPPLIER
CORE	DR2W7.8×9.5 RF 4.0-5.5-5 P10×8.2×12.2 JX OR EQU	HORNG YIH OR EQU
WIRE TYPE	2UEW φ 0.3mm OR EQU	ELEKTRISOLA OR EQU
WINDING	67.5TS (REF)	
TUBE	φ 8.0×10mm 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: SRC1013-471M+M				DWG.NO: FX20122205				
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	470 ± 20%	0.55 (MAX)	0.50 (MAX)	11.0 (MAX)	12.5 ± 2.0	5.0 ± 1.0	0.6 (REF)	5.0 (REF)
1	471	0.35	OK	10.07	12.89	5.06	0.59	5.01
2	471	0.34	OK	9.97	12.49	5.14	0.60	5.07
3	472	0.35	OK	10.25	12.77	4.99	0.59	5.00
4	473	0.34	OK	10.02	12.70	5.02	0.60	5.02
5	472	0.35	OK	10.03	12.69	5.03	0.60	5.01
6	465	0.34	OK	10.07	12.77	4.87	0.61	5.12
7	479	0.34	OK	9.79	12.83	4.89	0.59	4.97
8	471	0.34	OK	10.31	12.90	4.90	0.60	5.00
9	481	0.33	OK	9.86	12.34	4.88	0.60	5.09
10	478	0.34	OK	10.22	12.87	5.09	0.61	4.95
X	473	0.34		10.06	12.73	4.99	0.60	5.02
R	16	0.02		0.52	0.56	0.27	0.02	0.17
TEST INSTRUMENTS VR113 VR712						APPROVED BY 吳載敏		
						CHECKED BY 張明德		
						DRAWN BY Vicky		

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