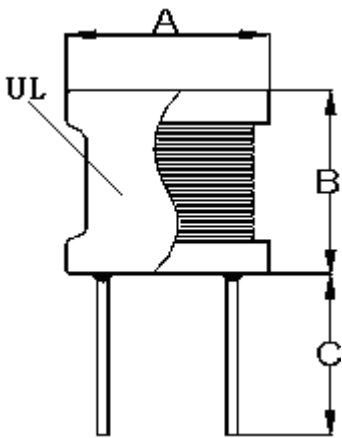
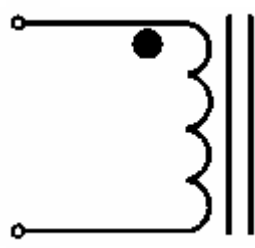


SPECIFICATION FOR APPROVAL

CUSTOMER:		DATE:	
PART NO: RC0810U-151K(W0.35)		DWG.NO: HX4006677	
CUSTOMER PART NO:		CUST.DWG.NO:	
(1) DIMENSION(UNIT: mm) 		A	10 (MAX) m/m
		B	12 (MAX) m/m
		C	15.0 ± 2.0 m/m
		D	m/m
		E	m/m
		F	m/m
		G	m/m
		H	m/m
		I	m/m
		J	m/m
(2)ELECTRICAL REQUIREMENTS		(3)SCHEMATIC	
L (uH)	150 ± 10%		
RDC (Ω)	0.4 (MAX)		
IDC (A)	1.5 (MAX)		
TEST CONDITION	1KHz / 0.25V		
(4) REMAKE CORE:DR2W8x10 WIRE:2UEW φ 0.35 TURN:68TS (REF) TUBE:黑色 UL 套管		APPROVED BY 吳載敏	
		CHECKED BY 張明德	
		DRAWN BY 黃慧診	

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TEST DATA

CUSTOMER:				DATE:				
PART NO: RC0810U-151K(W0.35)				DWG.NO: HX4002213				
CUSTOMER PART NO :				CUST.DWG.NO :				
TEST CONDITION: 1KHz / 0.25V				DIMENSION (UNIT : mm)				
ITEM	L (uH)	RDC (Ω)	IDC (A)	A	B	C		
SPEC	150 ± 10%	0.4 (MAX)	1.5 (MAX)	10 (MAX)	12 (MAX)	15.0 ± 2.0		
1	150.8	0.263	OK	9.11	10.69	14.30		
2	150.8	0.280	OK	9.15	10.59	14.27		
3	150.0	0.266	OK	9.23	10.70	14.25		
4	149.5	0.263	OK	9.20	10.68	14.33		
5	150.3	0.261	OK	9.18	10.66	14.65		
6	151.0	0.266	OK	9.03	10.60	14.52		
7	151.7	0.263	OK	9.00	10.58	14.49		
8	154.9	0.269	OK	9.22	10.71	14.43		
9	149.0	0.267	OK	9.04	10.66	14.27		
10	150.2	0.270	OK	9.18	10.65	14.33		
\bar{X}	150.8	0.267		9.13	10.65	14.38		
R	5.9	0.019		0.23	0.13	0.4		
TEST INSTRUMENTS HM2791 METER FOR L						APPROVED BY		
						吳載敏		
						CHECKED BY		
						張明德		
						DRAWN BY		
						黃慧診		

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