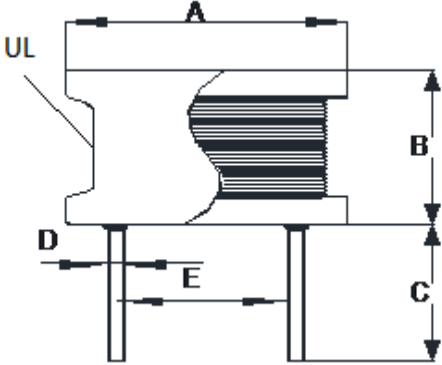
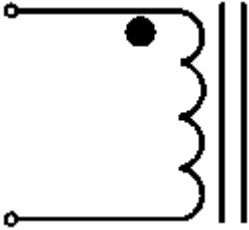


SPECIFICATION FOR APPROVAL

CUSTOMER:		DATE:	
PART NO: RC0810U-4R7K(W0.65)		DWG.NO: HX4017021	
CUSTOMER PART NO:		CUST.DWG.NO:	
(1) DIMENSION(UNIT: mm) 		A	11.00 (MAX) m/m
		B	12.50 (MAX) m/m
		C	10.00 (MIN) m/m
		D	0.65 (REF) m/m
		E	5.00 (REF) m/m
		F	m/m
		G	m/m
		H	m/m
		(2)ELECTRICAL REQUIREMENTS	
L (uH)	4.7 ± 10%		
RDC (mΩ)	18.5 (MAX)		
IDC (A)	5.0 (MAX)		
TEST CONDITION	1KHz / 0.25V		
(4)MATERIAL LIST			
NO/ITEM	MATERIAL	SUPPLIER	
CORE	R50 DR2W 8×10 B5.0 或同等級	JINSHANYIXIN	
WIRE TYPE	2UEW φ 0.65mm 或同等級	PACIFIC	
WINDING	11.5TS (REF)		
TUBE	φ 8×12 mm	WOERXIN	
		APPROVED BY 吳載敏	
		CHECKED BY 張明德	
		DRAWN BY Vicky	

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TEST DATA

CUSTOMER:				DATE:				
PART NO: RC0810U-4R7K(W0.65)				DWG.NO: HX4017021				
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	4.7 ± 10%	18.5 (MAX)	5.0 (MAX)	11.00 (MAX)	12.50 (MAX)	10.00 (MIN)	0.65 (REF)	5.00 (REF)
1	4.63	16.60	OK	10.25	11.95	13.72	0.61	4.95
2	4.65	16.52	OK	10.26	11.62	13.74	0.61	4.98
3	4.62	16.53	OK	10.23	11.92	13.72	0.60	4.97
4	4.63	16.52	OK	10.24	11.93	13.46	0.60	4.96
5	4.65	16.58	OK	10.28	11.94	13.79	0.60	4.98
6	4.62	16.59	OK	10.26	11.85	13.79	0.61	4.97
7	4.63	16.53	OK	10.24	11.92	13.75	0.60	4.98
8	4.62	16.58	OK	10.32	11.96	13.74	0.61	4.97
9	4.63	16.59	OK	10.24	11.92	13.76	0.60	4.95
10	4.62	16.53	OK	10.26	11.91	13.72	0.61	4.97
\bar{X}	4.63	16.56		10.26	11.89	13.72	0.61	4.97
R	0.03	0.08		0.09	0.34	0.33	0.01	0.03
TEST INSTRUMENTS CH1062 502BC						APPROVED BY 吳載敏		
						CHECKED BY 張明德		
						DRAWN BY Vicky		

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