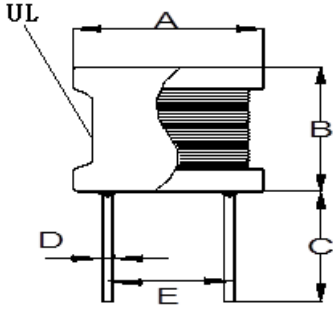
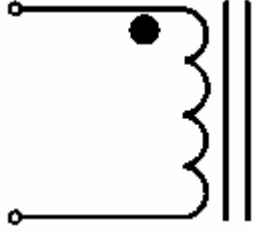


SPECIFICATION FOR APPROVAL

CUSTOMER:		DATE:	
PART NO: RC0812U-220K		DWG.NO: HX8817020	
CUSTOMER PART NO:		CUST.DWG.NO:	
(1) DIMENSION(UNIT: mm) 		A	10.0 (MAX) m/m
		B	15.0 (MAX) m/m
		C	15.0 ± 2.0 m/m
		D	0.65 (REF) m/m
		E	5.0 (REF) m/m
		F	m/m
		G	m/m
		H	m/m
(2) ELECTRICAL REQUIREMENTS		(3) SCHEMATIC 	
L (uH)	22 ± 10%		
RDC (mΩ)	75 (MAX)		
IDC (A)	3.0 (MAX)		
TEST CONDITION	1KHz / 0.25V		
(4) MATERIAL LIST			
NO/ITEM	MATERIAL	SUPPLIER	
CORE	R50 DR2W8×12(B=4.0)或同等級	JINSHANYIXIN	
WIRE TYPE	2UEW φ 0.55 或同等級	PACIFIC	
WINDING	25.5TS(REF)		
TUBE	UL8.0× 14mm 或同等級	WOERXIN	
		APPROVED BY	
		吳載敏	
		CHECKED BY	
		張明德	
		DRAWN BY	
		Vicky	

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TEST DATA

CUSTOMER:				DATE:				
PART NO: RC0812U-220K				DWG.NO: HX8817020				
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	22 ± 10%	75 (MAX)	3.0 (MAX)	10.0 (MAX)	15.0 (MAX)	15.0 ± 2.0	0.65 (REF)	5.0 (REF)
1	23.25	41.27	OK	9.26	13.62	14.53	0.65	5.03
2	23.26	41.18	OK	9.12	13.63	14.52	0.66	5.06
3	23.28	41.25	OK	9.13	13.64	14.57	0.66	5.04
4	23.24	41.17	OK	9.18	13.68	14.59	0.65	5.09
5	23.29	41.23	OK	9.16	13.67	14.58	0.65	5.02
6	23.26	41.12	OK	9.23	13.62	14.75	0.66	5.01
7	23.15	41.16	OK	9.15	13.65	14.56	0.65	5.03
8	23.25	41.15	OK	9.26	13.64	14.59	0.66	5.04
9	23.24	41.13	OK	9.15	13.69	14.58	0.65	5.07
10	23.26	41.15	OK	9.15	13.64	14.57	0.65	5.01
\bar{X}	23.25	41.18		9.18	13.65	14.58	0.65	5.04
R	0.14	0.15		0.14	0.07	0.23	0.01	0.08
TEST INSTRUMENTS CH1062 502BC						APPROVED BY 吳載敏		
						CHECKED BY 張明德		
						DRAWN BY Vicky		

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