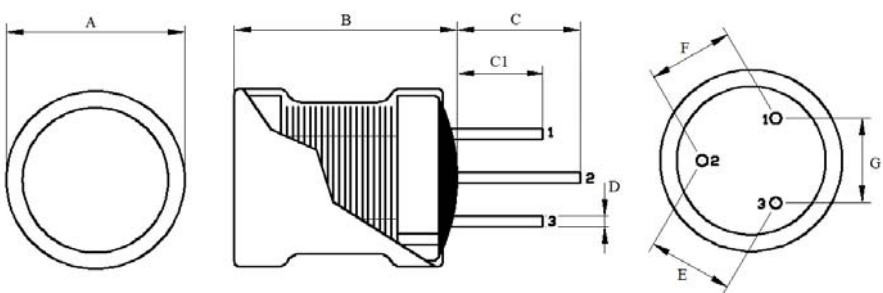
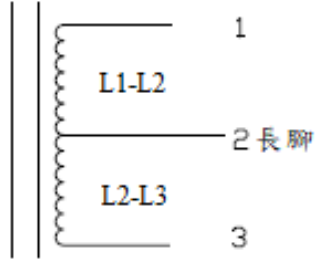


SPECIFICATION FOR APPROVAL

CUSTOMER:			DATE:	
PART NO: RC1016U-222K-823K			DWG.NO: BE8817124	
CUSTOMER PART NO:			CUST.DWG.NO:	
(1) DIMENSION(UNIT: mm) 			A	11.5 (MAX) m/m
			B	18.5 (MAX) m/m
			C	14.0 ± 2.0 m/m
			C1	10.0 ± 2.0 m/m
			D	0.6 (REF) m/m
			E	5.5 (REF) m/m
			F	5.5 (REF) m/m
			G	5.5 (REF) m/m
(2)ELECTRICAL REQUIREMENTS			(3)SCHEMATIC	
	L1-L2	L2-L3		
L (mH)	2.2 ± 10%	82 ± 10%		
RDC (Ω)	11.0(MAX)	85.0(MAX)		
TEST CONDITION	1KHz / 0.25V			
(4)MATERIAL LIST				
NO/ITEM	MATERIAL		SUPPLIER	
CORE	J2B DR3W 10*16 F3 S0 105-050-055 或同等級		JC	
WIRE TYPE	2UEW φ 0.1mm 或同等級		YD	
WINDING	L1-2 : 225.5Ts (REF) L2-3 : 1430.5Ts (REF)			
TUBE	UL 10×18.9mm 或同等級		XQ	
			APPROVED BY 吳載敏	
			CHECKED BY 張明德	
			DRAWN BY Vicky	

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TEST DATA

CUSTOMER:				DATE:				
PART NO: RC1016U-222K-823K				DWG.NO: BE8817124				
CUSTOMER PART NO :				CUST.DWG.NO :				
TEST CONDITION: 1KHz / 0.25V								
ITEM	L1-2 (mH)	L2-3 (mH)	RDC1-2 (Ω)	RDC2-3 (Ω)	A	B	C	D
SPEC	2.2 ± 10%	82 ± 10%	11.0 (MAX)	85.0 (MAX)	11.5 (MAX)	18.5 (MAX)	14.0 ± 2.0	0.6 (REF)
1	2.20	82.0	8.38	74.7	10.80	17.99	14.15	0.60
2	2.20	81.9	8.33	74.6	10.79	18.09	13.84	0.60
3	2.21	81.9	8.45	74.8	10.69	18.00	13.75	0.59
4	2.23	81.9	8.35	74.3	10.70	18.12	13.72	0.59
5	2.23	82.2	8.32	74.5	10.77	18.05	13.97	0.60
6	2.20	82.0	8.38	74.7	10.80	17.99	14.15	0.60
7	2.20	81.9	8.33	74.6	10.79	18.09	13.84	0.60
8	2.21	81.9	8.45	74.8	10.69	18.00	13.75	0.59
9	2.23	81.9	8.35	74.3	10.70	18.12	13.72	0.59
10	2.23	82.2	8.32	74.5	10.77	18.05	13.97	0.60
\bar{X}	2.21	82.0	8.37	74.6	10.75	18.05	13.89	0.6
R	0.03	0.3	0.13	0.5	0.11	0.13	0.43	0.01
TEST INSTRUMENTS CH1061 DU5010						APPROVED BY 吳載敏		
						CHECKED BY 張明德		
						DRAWN BY Vicky		

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