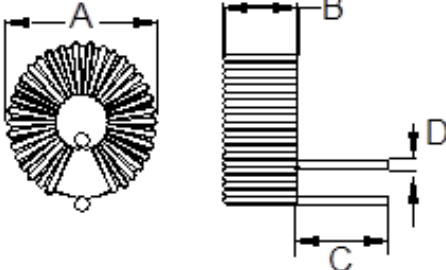
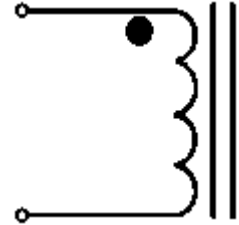


SPECIFICATION FOR APPROVAL

CUSTOMER:		DATE:	
PART NO: TCH-221K-3A-5052		DWG.NO: HX1516016	
CUSTOMER PART NO:		CUST.DWG.NO:	
(1) DIMENSION(UNIT: mm) 		A	17.0 (MAX) m/m
		B	9.0 (MAX) m/m
		C	15.0 ± 1.0 m/m
		D	0.5 (REF) m/m
(2)ELECTRICAL REQUIREMENTS		(3)SCHEMATIC	
L (uH)	220 ± 10%		
RDC (mΩ)	160 (MAX)		
IDC (A)	3.0 (MAX)		
TEST CONDITION	1KHz / 0.25V		
(4)MATERIAL LIST			
NO/ITEM	MATERIAL	SUPPLIER	
CORE	TC50-52 或同等級	HONGRI	
WIRE TYPE	2UEW φ 0.5mm 或同等級	PACIFIC	
WINDING	74.5 TS (REF)		
(5)REMARK 產品含浸		APPROVED BY 吳載敏	
		CHECKED BY 張明德	
		DRAWN BY Vicky	

TEST DATA

CUSTOMER:				DATE:				
PART NO: TCH-221K-3A-5052				DWG.NO: HX1516016				
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	
SPEC	220 ± 10%	160 (MAX)	3.0 (MAX)	17.0 (MAX)	9.0 (MAX)	15.0 ± 1.0	0.5 (REF)	
1	219.62	132.63	OK	15.23	7.35	15.02	0.51	
2	219.32	132.52	OK	15.26	7.36	15.03	0.51	
3	220.53	132.63	OK	15.24	7.35	15.06	0.50	
4	220.61	133.26	OK	15.24	7.38	15.01	0.50	
5	220.34	133.26	OK	15.23	7.34	14.99	0.51	
6	219.62	132.63	OK	15.23	7.35	15.23	0.51	
7	219.32	132.52	OK	15.26	7.36	15.26	0.51	
8	220.53	132.63	OK	15.24	7.35	15.24	0.50	
9	220.61	133.26	OK	15.24	7.38	15.34	0.50	
10	220.34	133.26	OK	15.23	7.34	15.24	0.51	
$\bar{X}$	220.08	132.86		15.24	7.36	15.14	0.51	
R	1.29	0.74		0.03	0.04	0.35	0.01	
TEST INSTRUMENTS CH-1062 LCR 502BC						APPROVED BY 吳載敏		
						CHECKED BY 張明德		
						DRAWN BY Vicky		