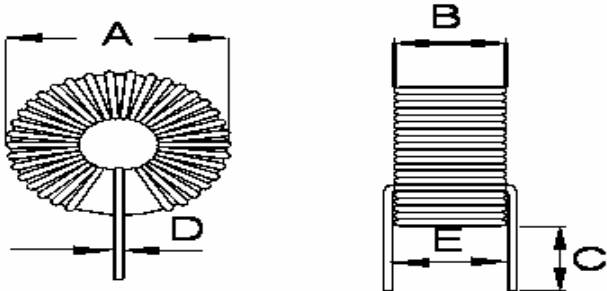
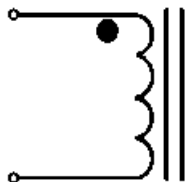


SPECIFICATION FOR APPROVAL

CUSTOMER:		DATE:	
PART NO: TCV-151M-9A-8026		DWG.NO: HX1513029	
CUSTOMER PART NO:		CUST.DWG.NO:	
<div>(1) DIMENSION(UNIT: mm)</div> <div></div>		A	25 (MAX) m/m
		B	11 (MAX) m/m
		C	10 ± 2.00 m/m
		D	0.9 ± 0.05 m/m
		E	10 (REF) m/m
		F	m/m
		G	m/m
		H	m/m
(2)ELECTRICAL REQUIREMENTS		(3)SCHEMATIC	
L (uH)	150 ± 20%		
RDC (mΩ)	55 (MAX)		
IDC (A)	9 (MAX)		
TEST CONDITION	1KHZ / 0.25V		
Operating Temp.	-20°C~+105°C		
(4)MATERIAL LIST			
NO/ITEM	MATERIAL	SUPPLIER	
CORE	T80-26 或同等級	紅日	
WIRE TYPE	2UEW ϕ 0.9mm 或同等級	PACIFIC	
WINDING	54.5 TS (REF)		
		APPROVED BY 吳載敏	
		CHECKED BY 張明德	
		DRAWN BY Summer	

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TEST DATA

CUSTOMER:				DATE:				
PART NO: TCV-151M-9A-8026				DWG.NO: HX1513029				
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	150 ± 20%	55 (MAX)	9 (MAX)	25 (MAX)	11 (MAX)	10 ± 2.00	0.9 ± 0.05	10 (REF)
1	147.59	46.23	OK	23.24	9.92	10.25	0.92	9.61
2	147.56	46.29	OK	23.26	9.96	10.24	0.93	9.65
3	148.52	46.25	OK	23.51	9.98	10.25	0.92	9.63
4	146.58	46.28	OK	23.26	9.95	10.24	0.91	9.62
5	146.85	46.23	OK	23.25	9.93	10.23	0.92	9.63
6	147.56	46.25	OK	23.29	9.96	10.25	0.92	9.62
7	146.53	46.26	OK	23.56	9.98	10.26	0.92	9.65
8	148.57	46.23	OK	23.52	9.89	10.23	0.93	9.65
9	147.58	46.28	OK	23.24	9.92	10.25	0.91	9.65
10	147.65	46.27	OK	23.26	9.62	10.28	0.92	9.54
X	147.50	46.26		23.34	9.91	10.25	0.92	9.63
R	2.04	0.06		0.32	0.36	0.05	0.02	0.11
TEST INSTRUMENTS CH-1062LCR 502BC						APPROVED BY 吳載敏		
						CHECKED BY 張明德		
						DRAWN BY Summer		

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