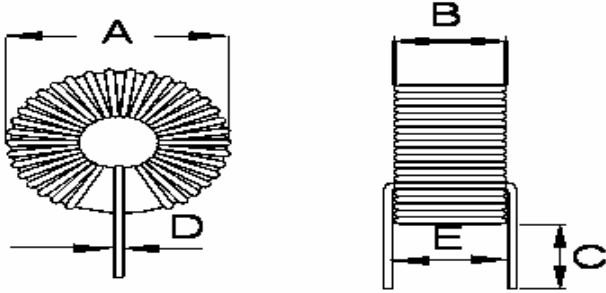
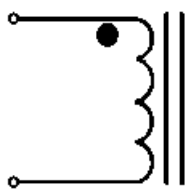


SPECIFICATION FOR APPROVAL

CUSTOMER:		DATE:	
PART NO: TCV-470M-9A-8026		DWG.NO: HX1513028	
CUSTOMER PART NO:		CUST.DWG.NO:	
(1) DIMENSION(UNIT: mm) 		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)	47 ± 20%		
RDC (mΩ)	40 (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	31.5 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-470M-9A-8026				DWG.NO: HX1513028				
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	47 ± 20%	40 (MAX)	9 (MAX)	25 (MAX)	11 (MAX)	10 ± 2.00	0.9 ± 0.05	10 (REF)
1	49.16	24.59	OK	23.24	9.58	10.25	0.91	9.61
2	49.15	24.57	OK	23.26	9.52	10.24	0.92	9.65
3	49.13	24.28	OK	23.51	9.52	10.25	0.92	9.63
4	49.15	24.25	OK	23.26	9.54	10.24	0.92	9.62
5	49.16	24.56	OK	23.25	9.53	10.23	0.91	9.63
6	49.18	24.58	OK	23.29	9.56	10.25	0.92	9.62
7	49.12	24.56	OK	23.56	9.52	10.26	0.92	9.65
8	49.12	24.23	OK	23.52	9.53	10.23	0.91	9.65
9	49.13	24.58	OK	23.24	9.52	10.25	0.92	9.65
10	49.15	24.53	OK	23.26	9.53	10.28	0.91	9.54
X	49.15	24.47		23.34	9.54	10.25	0.92	9.63
R	0.06	0.36		0.32	0.06	0.05	0.01	0.11
TEST INSTRUMENTS CH-1062LCR 502BC						APPROVED BY 吳載敏		
						CHECKED BY 張明德		
						DRAWN BY Summer		

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