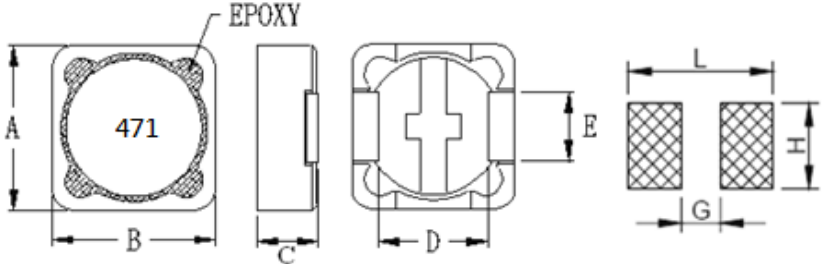
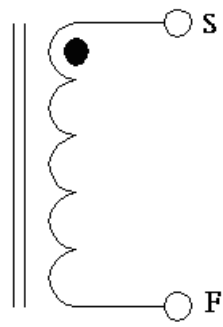


SPECIFICATION FOR APPROVAL

CUSTOMER:		DATE:
PART NO: SRI1204-471M		DWG.NO: DL0217214
CUSTOMER PART NO:		CUST.DWG.NO:
<p>(1) DIMENSION(UNIT: mm)</p> 		A 12.0 ± 0.5 m/m
		B 12.0 ± 0.5 m/m
		C 5.0 (MAX) m/m
		D 8.0 (REF) m/m
		E 5.0 (REF) m/m
		G 7.0 (REF) m/m
		H 5.4 (REF) m/m
		L 12.6 (REF) m/m
(2)ELECTRICAL REQUIREMENTS		(3)SCHEMATIC
L (uH)	470 ± 20%	
RDC (Ω)	1.8 (MAX)	
IDC (A)	0.9 (MAX)	
TEST CONDITION	1KHZ / 1V	
(4)MATERIAL LIST		
NO/ITEM	MATERIAL	SUPPLIER
CORE	DR9.85×4.1 B5 F2 RI12×4×10.6 或同等級	昱欣
WIRE TYPE	2UEW φ 0.18m/m 或同等級	上海中馬
WINDING	75.5 TS (REF)	
BASE	彈片 C-124-A 或同等級	碩誠
		APPROVED BY 吳載敏
		CHECKED BY 張明德
		DRAWN BY LISA

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FAX:886-2-8919-1298

WEB:www.coremaster.com.tw

TEST DATA

CUSTOMER:				DATE:			
PART NO: SRI1204-471M				DWG.NO: DL0217214			
CUSTOMER PART NO :				CUST.DWG.NO :			
TEST CONDITION: 1KHZ / 1V				DIMENSION (UNIT : mm)			
ITEM	L (uH)	RDC (Ω)	IDC (A)	A	B	C	
SPEC	470 ± 20%	1.8 (MAX)	0.9 (MAX)	12.0 ± 0.5	12.0 ± 0.5	5.0 (MAX)	
1	467	1.4	OK	12.00	12.12	4.59	
2	472	1.3	OK	12.03	12.00	4.53	
3	466	1.3	OK	12.03	12.03	4.51	
4	468	1.4	OK	12.03	12.00	4.53	
5	470	1.3	OK	12.06	12.08	4.57	
6	471	1.2	OK	12.06	12.08	4.57	
7	467	1.3	OK	12.07	12.10	4.62	
8	467	1.4	OK	12.03	12.03	4.51	
9	461	1.2	OK	12.00	12.12	4.59	
10	462	1.3	OK	12.07	12.10	4.62	
X̄	467	1.3		12.04	12.07	4.56	
R	11	0.2		0.07	0.12	0.11	
				APPROVED BY 吳載敏			
				CHECKED BY 張明德			
				DRAWN BY LISA			

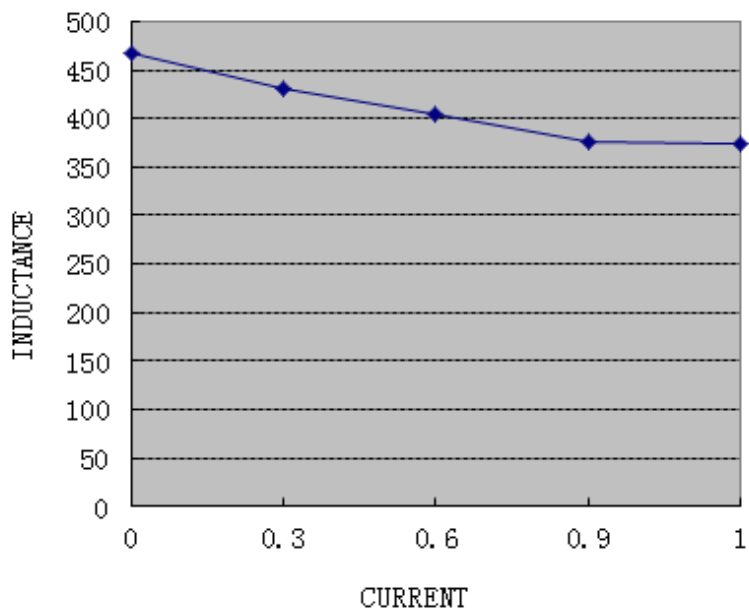
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INDUCTANCE VS CURRENT

CUSTOMER:	DATE:
PART NO: SRI1204-471M	DWG.NO: DL0217214
CUSTOMER PART NO :	CUST.DWG.NO :

CURRENT VS INDUCTANCE					
IDC(A)	INDUCTION(uH)				
0	468				
0.3	431				
0.6	405				
0.9	376				
1.0	374				



APPROVED BY 吳載敏	CHECKED BY 張明德	DRAWN BY LISA
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