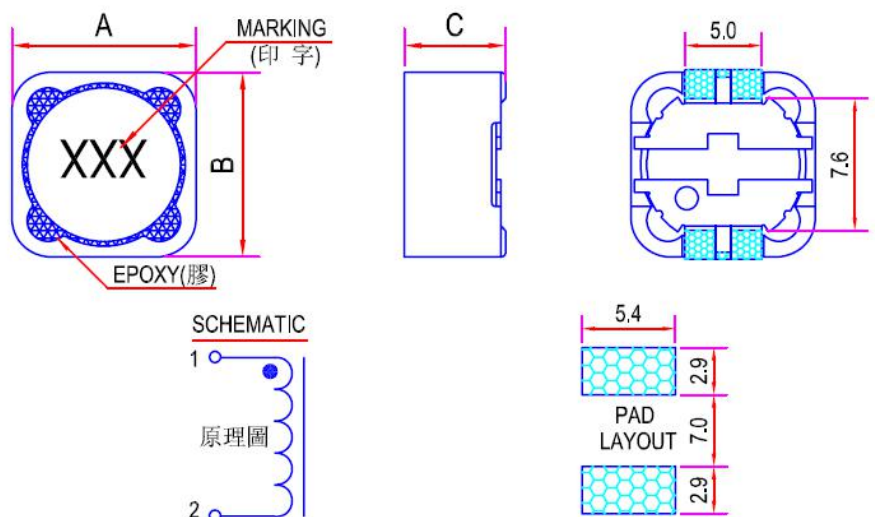


SPECIFICATION FOR APPROVAL 样品承认书

CUSTOMER(客户):			PAGE: 1 OF 2		
ITEM: HSMRH127-680M			Customer's ITEM:		
Item 项目	Spec.(mm) 规格值	Typ. 实测值	<div style="text-align: center;"> 1. MECHANICAL DIMENSIONS(外形尺寸): </div> 		
A	12.0 ± 0.3	12.02			
B	12.0 ± 0.3	12.05			
C	8.0 MAX	7.58			
D					
E					
F					
G					
H					
I					
J					
Marking(印字): “680”					
2.ELECTRICAL CHARACTERISTICS(电特性要求):					
ITEM (项目)	Specifications(规格值)	Typ.(参考值)	Test equipments(测试仪器)		
L	68.0uH ± 20%	65.49uH	VR 1153 LCR+DCR		
L(+2.1A)	L Drop 20% MAX	63.12uH	VR1153 LCR+DCR + VR7210		
Test Freq.	@100kHz 0.25V		VR1153 LCR + DCR+VR7210		
DCR	142.0m Ω MAX	100.0m Ω	VR 1153 LCR+DCR		
I sat	2.1A MAX		VR7210		
Wire					
Turns	28.5Ts REF				
Others 1					
Others 2					
CUSTOMER APPROVED(客户确认栏)			APPROVED(确认)	CHECKED(检查)	DRAWN(制图)
			赵贵荣	赵贵荣	赵伟军
<div style="display: flex; justify-content: space-between;"> ISSUED DATE(出版日期): 2012-12-6 版次: 1.0 </div>					

COIL INSPECTION REPORT 样品检测记录

CUSTOMER(客户):		PAGE: 1 OF 1
ITEM: HSMRH127-680M	Customer's ITEM:	
DATE(测试日期): 2012-12-6		

QUANTITY(数量): 10 PCS						
TEST Freq.(测试频率): L:@100kHz 0.25V						
WIRE(铜线): 0.4mm	TURNS (圈数): 28.5Ts					
TEMP(温度): 26.6 °C	HUMI.(湿度): 70 %					
ITEM(项目)	L	L(+2.1A)	DCR	A	B	C
SPEC(规格)	68.0uH±20%	L Drop 20% max	142.0mΩMAX	12.0 ± 0.3	12.0 ± 0.3	8.0MAX
MAX(上限)	120.00		142.00	12.30	12.30	8.00
MIN(下限)	80.00	L0A*80%		11.70	11.70	
1	65.49	63.12	100.00	12.01	12.07	7.57
2	62.41	59.71	100.30	12.02	12.07	7.58
3	65.54	63.25	100.70	12.01	12.08	7.57
4	64.50	62.44	101.70	12.01	12.07	7.58
5	64.81	62.67	100.90	12.02	12.05	7.59
6	60.25	58.79	101.10			
7	63.93	61.07	100.80			
8	61.29	59.30	99.80			
9	62.67	59.58	101.20			
10	64.97	63.00	101.80			
X̄(平均值)	63.586	61.293	100.830	12.014	12.068	7.578
R(相对值)	5.290	4.460	2.000	0.010	0.030	0.020
JUD.(判别)	OK	OK	OK	OK	OK	OK
TEST EQUIPMENTS(测试仪器): L : VR 1153 LCR+DCR METER L(+I sat): VR1153 LCR + DCR+VR7210 DCR : VR 1153 LCR+DCR METER						
				APPROVED	CHECKED	
				赵贵荣	赵伟军	