

Shenzhen Tianhuaxin Technology Co., Ltd.

SPECIFICATION FOR APPROVAL

客户名称

CUSTOMER: ShenZhen Reflying Electronic Co.,Ltd

品名

DESCRIPTION: Coil Assembly

型号规格 Ferrite Core Diameter 44mm, 10 Turns of Wire,
MODEL/SPE: Wire Lead Length 15mm

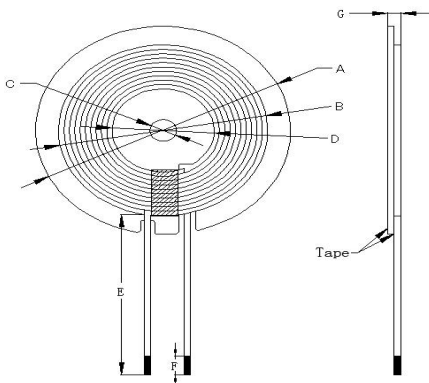
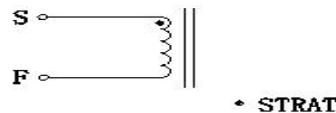
日期

DATE: 2021-6-1

制造 (MANUFACTURER)			客户 (CUSTOMER)		
APPROVAL			APPROVAL		
拟制 (DESIGNER)	审核 (CHECKER)	批准 (APPROVER)	拟制 (DESIGNER)	审核 (CHECKER)	批准 (APPROVER)
曾学斌	冷勇	黄传根			

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Note:

CUSTOMER 客户	Reflying		CUSTOMER P/N 客户料号			
DESCRIPTION 规格型号	Ferrite Core Diameter 44mm, 10 Turns of Wire, Wire Lead Length 15mm				DATE 日期	2021/6/1
1. MECHANICA (机械尺寸) (UNIT:mm)						
					A	44 MAX
					B	41 ± 1.0
					C	14.0 ± 0.3
					D	20.5 ± 0.5
					E	15 ± 1.0
					F	3.0 ± 1.0
					G	2.0 MAX
2. ELECTRIC CHARACTERISTIC (电气特性)					3. SCHEMATIC (原理图)	
MEAS. ITEM 测试项目	SPEC 电性范围	TEST FREQ 测试条件	TEST STRUMENTS 测试仪器	TYP. 参考值		
Inductance (L)	6.5uH ± 10%	1KHZ/0.3V	TH-2829A		4. PACKING (包装)	
					EPE Foam + Carton	
5. MATERIAL LIST (材料清单)						
No 序号	Material name 物料名称	SPEC. 规格描述	Rating Temp. 居里温度	Vendor 供应商	UL File 黄卡认证号	
1	CORE 磁芯	PC40 44mm圆片开槽	220℃	HL	N/A	
2	WIRE WINDING 丝包线	Ø0.07mm*100P*10TS	150℃	GYHX	E233255	
3	SOLDER 无铅锡	Sn:99.3% Cu:0.7%		JX	N/A	
4	CORE 磁芯	PC40 20mm	220℃	HL	N/A	

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6. TEST DATA FOR PREPRODUCTION SAMPLES (性能试验结果报告)						
MEAS. ITEM 测试项目	L (uH)					
SPEC电性范围	6.5 ± 10%					
TEST FREQ 测试条件	1KHZ/0.3V					
TEST STRUMENTS 测试仪器	TH-2829A					
1	6.55					
2	6.65					
3	6.55					
4	6.45					
5	6.63					
$\overline{X}$	6.566					
R	0.2					
TEST CONDITION: TEMP:25℃ (REF) R. H. : 80% (REF)						
测试室温/湿度: 室温: 25℃ (REF) 相对湿度: 80% (REF)						
Shenzhen Tianhuaxin Technology Co., Ltd.		DESIGNER 拟制	CHECKER 审核	APPROVED 批准		
		Zeng Xuebin	Leng Yong	Huang Chuangen		