



Shenzhen Topband Co., Ltd

SPECIFICATION FOR APPROVAL

拓邦料号TOPBAND PN: 160701019

器件名称Product Name: 单线圈J0-T4313F12T-L40

型号规格Product Type: 单线圈J0-T4313F12T-L40

供应商名称Supplier Name: DONGGUAN JIOU ELECTRONIC TECHNOLOGY CO, LTD

制造商名称Manufacturer Name: DONGGUAN JIOU ELECTRONIC TECHNOLOGY CO, LTD

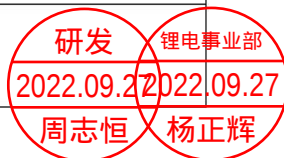
制造商料号Manufacturer PN: J0-T4313F12T-L40

环保属性Environmental properties: ☒RoHS ☐REACH ☐HF ☐PAHS ☐其它

湿敏等级MSL:

送承日期Supply Date: 20210304

供应商确认信息 Approved by supplier			拓邦确认信息 Approved by Topband		
拟制	批准	业务接口人	器件确认人	采购	研发
刘惜姜		罗银宾			



供应商信息 Supplier Information (加盖公章):



东莞市吉欧电子科技有限公司 DONGGUAN JIOU ELECTRONIC TECHNOLOGY CO, LTD
东莞市石碣镇石碣二村新风西路75号新发工业区B栋三楼
Third floor, Building B, Xinfeng Industrial Zone, No.75 Xinfeng West Road,
Shijie Village, Shijie Town, Dongguan City

版本变更履历

Version Change History

版本 Rev	变更前 Before Change	变更后 After Change	更改日期 Change Date	批准 Approved BY
A.0	新发行		20210304	罗杰
A.1	D 43.5±0.5 双槽隔磁片	D 44±0.5 单槽隔磁片	20220704	罗杰
	隔磁片背面不贴双面胶	隔磁片背面贴双面胶	20220704	罗杰
A.2	C 5.3±0.2	A 5.0±0.3	20220909	罗杰
	D 44±0.5 单槽隔磁片	D 43±0.5 双槽隔磁片	20220909	罗杰
	无	追加 F 4.5±1	20220909	罗杰

产品型号 DESC	JO-T4313F12T-L40	版本 REV:A.1	客户 CUST	拓邦
			客户料号 CUST P/N	160701019

一、尺寸 DIMENSION(MM)

	A	5.0±0.3
	B	12.5±1
	C	39±1
	D	43±0.5
	E	2 ₋₁ ^{+0.5}
	F	4.5±1
	G	40 ₋₂ ⁺³
	H	1±0.1
	I	2.6Max
注: 1.线圈背面贴双面胶 Note: 1. Attach double-sided tape to the back of the coil 2. 隔磁片采用43*5.0*1.0 双槽 2. The magnetic partition adopts 43*5.0*1.0 dual slots 3.H 值不包含双面胶离型纸厚度 3. The H value does not include the thickness of the double-sided release paper 4.线圈引线处贴5 mm高温胶带 4. Attach 5 mm high-temperature tape to the coil lead 5.线圈与磁片贴合时要保证F 尺寸 5. Ensure F size when the coil is fitted with the magnetic disc		

二、绕线参数 Winding Specification:

线 材 Wire	圈 数 Turns	绕线方向 Winding Direction
丝包线 0.08*105P	12TS	反绕

四、电气特性 ELECTRICAL CHARACTERISTICS:

温度 TEMPERATURE:25±10℃,湿度 RELATIVE HUMIDITY :65±20%

项目 TIEM	标准 SPECIFICATION	测试条件 TEST FREQUENCY	测试仪器 TEST EQUIPMENTS
IND	6.4UH±10%	100 KHZ/1.0V	LCZ METER 1062B
DCR	50mΩ Max		LCZ METER 1062B

拟制	PREPARED BY	审核	CHECKED BY	日期	DATE
	杨茂新		刘惜姜		20210302