

产品规格书

Product specification book



规格编号	20220829004
生效日期	2022/8/29

Customer name	Dongguan Jiajiatong plastic mould Co., LTD
Product type	A11线圈/A11 coil
Boya material num	TX-HBY20220829004-45开双槽12TS L=95 TX-HBY20220829004-45 Double slot 12TS L=95
CUST P/N	

【☒新版发行, ☐版本修订】 【本规范含目录共 3页】 【RoHS Compliant Parts】

编制 establishment	审核 examine	批准 APPROVED BY

Anfu Hui Boya Electronics Co., LTD
Jiangxi Province. Anfu County Xuetian next Hui Boya Electronics Co., LTD

本承认书在客户收到30天内, 请务必签章返回, 逾期视为生产时按此承认书的标准执行。This acknowledgement must be signed and returned within 30 days after the customer receives it, and overdue production shall be regarded as following the standards of this acknowledgement.

【客户核准】

日期:

承认状态: ☐完全承认 ☐条件承认 ☐拒绝承认

批准 APPROVED BY	审核 examine	复检 recheck	检查 Inspect

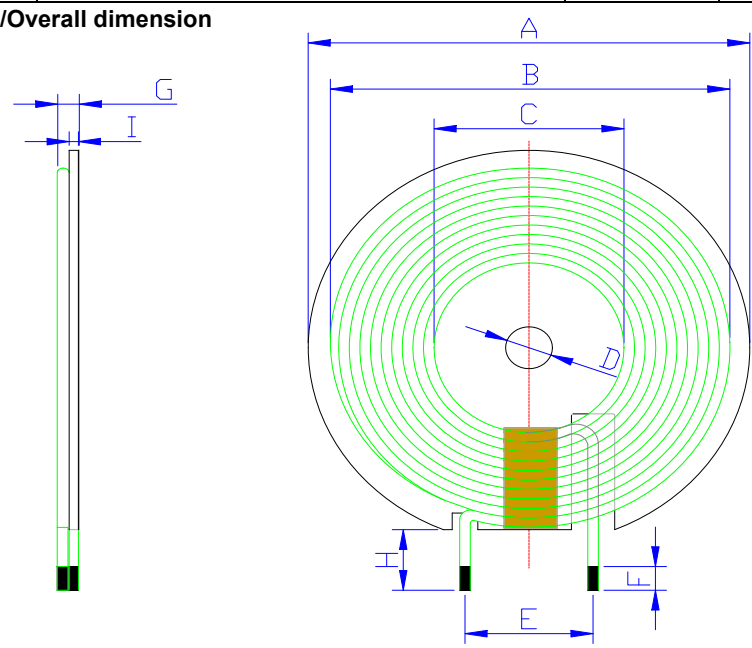
说明:

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Customer name	ongguan Jiajiatong plastic mould Co., LT	CUST P/N:	
Hui Boya material number	TX-HBY20220829004-45开双槽12TS L=95	Specification number	20220829004
发行/修订记录 Issuance/revision records			
版本 Rev.	生效日期 Effective date	变更内容/原因 Content/Reason for change	核准 Examine and approve
01	2022/8/29	新规格发行/New specification issue	
编制 establishment		审核 examine	批准 APPROVED BY

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Customer name		Dongguan Jiajiatong plastic mould Co., LTD		CUST P/N:			
Hui Boya material number		TX-HBY20220829004-45开双槽12TS L=95		Specification number		20220829004	
						版本/edition	
						01	
◆、外形尺寸/Overall dimension 						(单位unit: mm)	
						A	43.4 ±0.3
						B	40.0 ±0.5
						C	13.5 ±0.5
						D	5.3Ref ±0.5
						E	10.0 Ref
						F	3.0 ±1.0
						G	2.2 ±0.5
						H	95.0 ±1.0
						I	0.8 ±0.1(磁片厚度)
I	2.5 ±1.0(disc thickness)						
						(1)线径: 0.08*105P丝包线 (1) Wire diameter: 0.08*105P silk-covered wire	
						(2)绕线圈数:12TS (2) Winding number :12TS	
						(3)起尾线是否交叉: 是 (3) Whether the starting and ending lines cross: Yes	
						(4)线圈包8mm宽高温胶带 (4) Coil package 8mm wide high-temperature tape	
						(5)线圈与磁片需粘贴居中 (5) The coil and magnetic disc need to be pasted in the center	
						(6)磁片背43双槽圆双面胶 (6) Magnetic disc back 43 double slot circular double-sided tape	
◆、电气特性/Electrical characteristic:							
argument		specification		Test condition		Testing instrument	
L0		6.6 ±5% μH		100KHz/1V		■TH1816B	
Q		>60 min		100KHz/1V		■TH1816B	
DCR		<50 mΩ		@ 25℃		■CH-502BC	
◆、温度等级/Temperature class:							
操作温度 Operating temperature		-40℃~ 125℃					
◆、材料清单/Bill of materials:							
序号 NO.		品名描述 Description		材料名称 Material name		供应商 supplier	
						备注 remark	
1		磁片/Magnetic sheet		43.5*0.8*10T 开双槽		PC95猛锌 PC95 Zinc	
2		铜线/Copper wire		0.08*105P		丙铜丝包线 Acrylic copper	
3		高温胶带 High-temperature tape		8MM		环保胶带 Eco-friendly adhesive tape	
4		锡/tin		107H		千岛环保锡 Thousand island environmental tin	
5		胶/glue		黄胶/Yellow gum		环保胶水 Eco-friendly glue	
6		胶/glue		43双槽圆双面胶 43 Double groove circular double-sided tape		环保 Environmental protection	
编制 establishment				审核 examine		批准 APPROVED BY	