

客戶/Customer:	Broad/Guangxi
品名/Model:	A11a Coil
發行號碼/Issue No.:	AP-ZX2023120701
規格/Description:	BT-R5010HU-A11S491
版本號/Version:	A02
客戶料號/Customer P/N:	305002990275
製作日期/Issue Date:	2024. 1. 25

承認說明/Approval Remark:
客戶回簽/Customer Approval Feedback
navy.shen

尊敬的客戶:請確認好此份規格承認書後並及時簽回一份給我司。若未簽回,後續貴司正式下單,視同承認此承認書。謝謝! Dear customer: please confirm this specification and signback for us in time.If not sign back, follow-up your company official order shall be regarded as to recognize it. Thank you!

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客户 Customer	广西博禄德	規格 Description	BT-R5010HU- A11S491	發行號碼 Issue No.	AP-ZX2023120701
客户料號 Customer P/N	305002990275	客户图號 Customer Doc	N/A	版本號 Version	A02

1. 尺寸 Dimension (unit: mm):

H尺寸为磁片厚度
I尺寸为总厚度不含离型纸

泡棉胶嵌入磁片内

$\phi 5 \pm 0.5$

高温胶带

8±1

D尺寸以磁片外径直边为测量点
F尺寸测量引线根部

磁片外形图

重点管控尺寸

位置 Position	尺寸 Dimension	公差 Tolerance
A	20.50	±1.00
B	44.00	±1.00
C	50.00	±1.00
D	14.00	±1.00
E	3.00	±1.50
F	10.00	±1.50
G	3.00	±1.00
H	0.9	±0.10
I	2.80	MAX

2. 作业要求 Note:

- (1) Clockwise winding, ring number of 10TS, single layer;
- (2) The coil fits close to the sheet, and the maximum gap cannot exceed 1MM; the concentricity tolerance between the foam and the sheet is ± 1. Stick cotton foam on the back of the magnetic sheet
- (3) Two leads intersect, row the whole line, close;
- (4) inductance : 6.3uH ±10% (100KHZ/1V) ;
- (5) dc resistance : 45.0mΩ MAX (25℃) ;
- (6) Material shall comply with RoHS and halogen-free standards.

3. 材料清單 Raw material:

No.	材料 Material	規格型號 DescriptionPart No.	供應商1 Supplier1	供應商2 Supplier2	供應方式 Method of Supply	備註 Note
1	丙酮丝包线	0.08*105P	BTA-354	BTA-240 BTA-001	自購 Self-buying	
2	磁片	∅50.0*0.9开槽	BTA-261	BTA-373 BTA-366	自購 Self-buying	
3	背面泡棉双面胶	∅48*0.5	BTA-015		自購 Self-buying	
4	胶水	AS-126T	BTA-018		自購 Self-buying	
5	锡	Sn99.3Cu0.7	BTA-013		自購 Self-buying	
6	中孔泡棉双面胶	∅5*0.9	BTA-015		自購 Self-buying	
7	高温胶带	8.0*0.05MM	BTA-015		自購 Self-buying	

(製圖)DRAWN	田甜	(審查)CHECKED	胡成国	(核准)APPROVED	曾若武	(客户)Customer
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