



产品规格书

PRODUCT SPECIFICATION FOR APPROVAL

客户名称:

CUSTOMER

宇阳成 YU YANG CHENG

产品名称:

PRODUCT NAME

A11薄线圈 A11 slim coil

物料编码:

PART No.

WXQ-029

产品规格:

PRODUCT SPEC

感量规格/Coil Inductance: 6.8uH $\pm$ 10%

磁片规格/Ferrite Sheet: 43.5*5.3*0.8双槽

线材规格/Cable Specification: 0.08*24*2*12Ts (14mm内径)

出线长度/Cable Length: 35mm

线圈正面普通双面胶(36*22)/背面防碎黑膜

Front side: regular double-sided tape. (36*22) /Anti-crack black film on the back side

日

期:

DATE

2024年11月08日

版本型号:

VERSION

REV 1.1

版本 Revision	变更内容 Modified Content	责任人 Principle	日期 Date	备注 Note
REV 1.0	首次发布	薛磊	2024-11-08	
制定/PREPARED BY		审核/CHECKED BY		核准/APPROVED BY
李小云		周小菊		薛磊

客户认可签名及盖章 Authorized signature & company chop		
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附上的是产品规格书, 有任何疑问, 请及时反馈给我们, 谢谢!

Please find attached the product specification sheet. Should you have any questions, please feel free to contact us. Thank you!

公司名称: 深圳市宸兴电子技术有限公司

Company Name: Shenzhen Chenxing Electronic Technology Co., Ltd.

工厂地址: 深圳市宝安区新安街道大宝路 51 号新柯城科技工业园 1 栋 5 楼

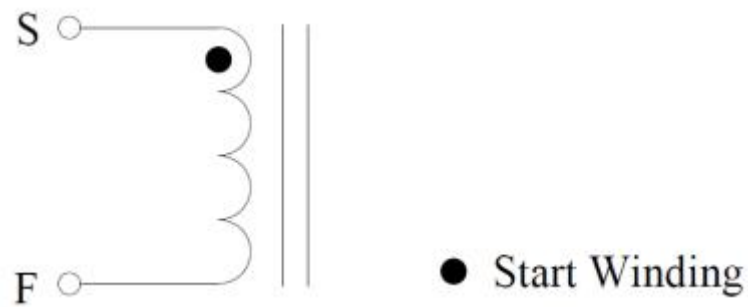
Factory Address: 5/F, Building 1, Xinkecheng Technology Industrial Park, No. 51 Dabao Road, Xin'an Street, Bao'an District, Shenzhen, China



SPECIFICATION

Technical drawing of a circular double-groove magnet assembly. The drawing includes a top view, a side view, and a cross-section. Labels include: Solder Coat, TAPE, 正面双面胶/ Front-side Double-sided Tape, 反面黑膜/ Back-side Black Film, 磁片直径 A, Magnet Diameter A, 线圈外径 B, Coil Outer Diameter B, 线圈内径 C, Coil Inner Diameter C, 产品厚度/Product Thickness (包括背胶以及离层纸防碎黑膜/Black film with adhesive & release liner), 出线长度 E, Output Cable Length E, 焊锡长度 F, Solder Length F, 磁片开孔直径 G, Magnet Hole Diameter G, 磁片厚度, Magnet Thickness, 磁片形状, Magnet Shape, 背胶厚度, Adhesive Thickness, and 防碎黑膜, Anti-crack Black Film.

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三、绕线参数/Winding Parameters

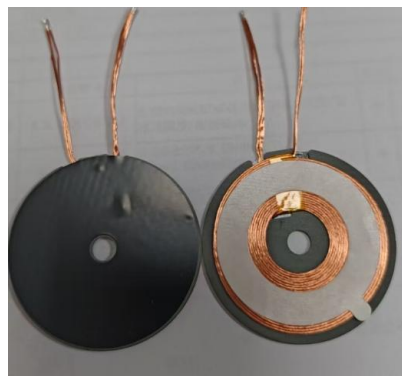
端子 TERMINAL		线径 WIRE	圈数 Turns	绕线方向 Winding Direction
S	F	漆包线 0.08*24P双股并绕 Enamelled Wire: 0.08 mm × 24 strands, twisted in parallel	12Ts	CCW

四、电气特性/Electrical Characteristics:

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

项目 ITEM	端子 TERMINAL	标准 SPECIFICATION	测试条件 TEST FREQUENCY	测试仪器 TEST EQUIPMENTS
IND.	S-F	L: 6.8uH±10%	100KHz/1.0V	LCZ METER 1062B

五、产品实物图/Actual Product Image



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