

浙江省东阳市东磁诚基电子有限公司 RoHS H/F

Zhe Jiang DONGYANG DMEGC Chen ji Electronics CO., LTD

产品规格书 PRODUCT SPECIFICATION

	品名/Description	双线圈模组	
	规格型号/Part No.	DM-TS9352B-15	
产品信息	文件编号/DN		
Product	设计/Designed	审核/Checked	批准/Approved
Information	王松允	声电话	居仕

	客户名称/Customer	
客户信息	机型/Model	
Customer	客户料号/Part NO.	
Information	客户承认/Customer Approved	

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产品规格书

DM-TS9352B-15 NO.2/5

PRODUCT SPECIFICATION

重要提示 Important Notes:

- 1. 如对发射/接收线圈模组的性能和(或)寿命有任何争议,仅基于此规格书作出判断。
 If there is any argument on TX/Rx Coil Unit performance and/or life, judgment is to be made base on this specification only。
- 2. 客户方有责任确认该发射/接收线圈模组能满足您的使用要求。

 Customer has the responsibility to ensure that TX/Rx Coil Unit can satisfy the requirement of your application。
- 3. 如果公司未提供技术规格,该文件将详细叙述与贵公司商定的技术规格。
 In the event that an official specification is not present by customer, this document will specify the agreed technical specification。
- 4. 在满足规格的条件下,我司可以改变零件材料、尺寸及形状来改善品质(或)性能(或)生产效率。 Within the limitation to satisfy this specification, DMEGC has the convenience to change the materials, size and shapes of components of the motor for the purpose of improving quality, and/or performance, and/or production efficiency。
- 5. 收到此规格书后,贵司应于下订单之前将规格书副本签回以示贵司已确认。如贵司未能在规定时间内 签回副本,我司将认为贵司已收到并承认该规格书。

After the receipt of this specification, customer should send a signed copy to DMEGC, before you issued purchase order for the confirmation on acknowledgement. DMEGC, regard it as the receipt of this specification acknowledged if customer fails to return the confirmation to us within the described period.

产品规格书 PRODUCT SPECIFICATION

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更改履历

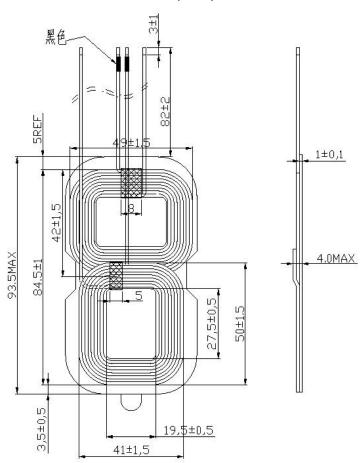
Revised History

版号	日期	变更原因、变更内容	变更页	拟制	审核	批准
Issue	Date	Reason For Change	Page	Designed	Checked	Approved
A0	2022.4.23	产品颁布Product promulgation				
A1	2022.8.12	尺寸调整 Size adjustment				

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1.尺寸 DIMENSION(mm)



2. 原理图 SCHEMATIC DIAGRAM



3.绕线参数

序号NO	线规格 Line size	圈数 Number of turns	是否交叉 Cross or not
1	silk-covered wire 0.08*105P	9Ts	是YES

3. 电气特性 ELECTRICAL CHARACTERISTICS:

100KHz/1Vrms,温度TEMPERATURE:25±10°C,湿度RELATIVEHUMIDITY:65±20%

序号NO		上线圈 Upper coil	下线圈 Lower coil
1	Ls	7.0 ± 0.3 uH	7.1 \pm 0.3 uH
2	RDC	60 mΩ MAX	60 m Ω MAX

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4.材料清单

BOM 表				
序号NO	物料名称 Material name	物料规格 Material specification	UL FILE NO	
1	锡头 Tin head	高温锡条High temperature tin bar	/	
2	胶带 Adhesive tape	8mm and 5mm high temperature tape	E483388	
3	线圈coil	0. 08*105P Silk-covered wire	/	
4	磁片 Magnetic sheet	锰锌铁氧体Manganese zinc ferrite	/	
5	胶水glue	Strong structural adhesive	/	
6	背胶Rubber backing	0. 08mmdouble faced adhesive tape	/	

5. 材料符合 RoHS 及无卤标准要求。

Materials comply with RoHS and halogen-free standards