

文件编号 Document No.	ESP-07-2-007-03	文件名称 Document Name	产品/工艺变更通知 Product/Process Change Notice (PCN)
文件版本 Document Version	1.4	保存期限 Retention Period	5 年 5 years

乐鑫 ESP32-S3 系列模组屏蔽盖丝印标识变更
Shield Cover Marking Change for ESP32-S3 Series Modules

PCN 编号 PCN No.	PCN20230802	提出日期 Issue Date of PCN	2023/08/30
变更日期 Proposed Date of Change	2023/09/31	预计变更后产品首次出货日期 Proposed Date of First Shipment After Change	2023/10/15
PCN 类型/ PCN Category	<input type="checkbox"/> 客户需要批准/ Customer Approval Required <input checked="" type="checkbox"/> 客户通知/ Customer Notification		

1. 影响产品名称/ Affected Product Name

产品名称/ Product Name	MPN
ESP32-S3-WROOM-1U	ESP32-S3-WROOM-1U-N4
	ESP32-S3-WROOM-1U-N8
	ESP32-S3-WROOM-1U-N16
	ESP32-S3-WROOM-1U-H4
	ESP32-S3-WROOM-1U-N4R8
	ESP32-S3-WROOM-1U-N8R8
	ESP32-S3-WROOM-1U-N16R8
	ESP32-S3-WROOM-1U-N4R2
	ESP32-S3-WROOM-1U-N8R2
	ESP32-S3-WROOM-1U-N16R2
ESP32-S3-MINI-1	ESP32-S3-MINI-1-N8
	ESP32-S3-MINI-1-H4R2
	ESP32-S3-MINI-1-N4R2

2. 变更原因/ Reason for Change

为了更好地匹配认证要求，乐鑫对段落 1 列出的产品的丝印做出调整以符合目前取得的无线认证要求。
To better meet the latest certification requirements, Espressif updated the marking of shield cover for the Modules list in Para1.

3. 变更描述/ Description of Change

更新段落 1 列出产品屏蔽盖上的丝印标识。

- ESP32-S3-WROOM-1U 增加 MIC ID
- ESP32-S3-MINI-1 增加 MIC ID

Update shield cover markings of products list in Para1.

- ESP32-S3-WROOM-1U add MIC ID
- ESP32-S3-MINI-1 add MIC ID

4. 变更对比/ Change Comparison

请见附录 I: 变更对比。

Please refer to Appendix I: Change comparison.

5. 变更影响/ Impact of Change

- 1) 品质和性能/ Quality & Performance: 不影响/ No impact
- 2) 交期/ Delivery: 不影响/ No impact
- 3) 生产料号/ Material Part Numbers (MPN): 不影响/ No impact
- 4) 软件/ Software: 不影响/ No impact
- 5) 认证/ Certification:

本次丝印变更为匹配段落 1 列出产品的当前认证情况。

The update shield cover marking has been changed to match the current certification status of the products listed in paragraph 1.















6. 变更前后产品处理/ How to Deal with Products

FIFO

7. 相关报告/ Related Report(s):

- Related ECN No. ECN-2023-022
- [Certification](#)

Appendix I 变更对比/ Change Comparison

1. ESP32-S3-WROOM-1U add MIC ID	
变更前/ Before Change	变更后/ After Change
<div style="text-align: center;">  ESPRESSIF </div> <p style="text-align: center; font-weight: bold; font-size: 1.2em;">ESP32-S3-WROOM-1U</p> <div style="text-align: center;">  </div> <p style="font-size: 0.8em;"> FCC ID:2AC7Z-ESPS3WROOM1U IC: 21098-ESPS3WROOMU CMIIT ID: 2022DP8926(M) </p> <div style="display: flex; justify-content: space-between; align-items: center;"> <div style="font-size: 0.8em;"> 乐鑫信息科技（上海） 股份有限公司 </div>  </div> <p style="text-align: center; font-weight: bold; font-size: 1.2em;">XXXXXX</p>	<div style="text-align: center;">  ESPRESSIF </div> <p style="text-align: center; font-weight: bold; font-size: 1.2em;">ESP32-S3-WROOM-1U</p> <div style="text-align: center;">  <div style="border: 1px solid red; padding: 2px; display: inline-block; margin-left: 10px;">  R 201-220894 </div> </div> <p style="font-size: 0.8em;"> FCC ID:2AC7Z-ESPS3WROOM1U IC: 21098-ESPS3WROOMU CMIIT ID: 2022DP8926(M) </p> <div style="display: flex; justify-content: space-between; align-items: center;"> <div style="font-size: 0.8em;"> 乐鑫信息科技（上海） 股份有限公司 </div>  </div> <p style="text-align: center; font-weight: bold; font-size: 1.2em;">XXXXXX</p>
2. ESP32-S3-MINI-1 add MIC ID	
变更前/ Before Change	变更后/ After Change
<div style="text-align: center;">  ESPRESSIF </div> <p style="text-align: center; font-weight: bold; font-size: 1.2em;">ESP32-S3-MINI-1</p> <div style="text-align: center;">  </div> <p style="font-size: 0.8em;"> FCC ID:2AC7Z-ESPS3MINI1 IC:21098-ESPS3MINI1 CMIIT ID : 2022DP6085 </p> <div style="display: flex; justify-content: space-between; align-items: center;"> <div style="font-size: 0.8em;"> 乐鑫信息科技（上海） 股份有限公司 </div>  </div> <p style="text-align: center; font-weight: bold; font-size: 1.2em;">XXXXXX</p>	<div style="text-align: center;">  ESPRESSIF </div> <p style="text-align: center; font-weight: bold; font-size: 1.2em;">ESP32-S3-MINI-1</p> <div style="text-align: center;">  <div style="border: 1px solid red; padding: 2px; display: inline-block; margin-left: 10px;">  R 201-230385 </div> </div> <p style="font-size: 0.8em;"> FCC ID:2AC7Z-ESPS3MINI1 IC:21098-ESPS3MINI1 CMIIT ID : 2022DP6085 </p> <div style="display: flex; justify-content: space-between; align-items: center;"> <div style="font-size: 0.8em;"> 乐鑫信息科技（上海） 股份有限公司 </div>  </div> <p style="text-align: center; font-weight: bold; font-size: 1.2em;">XXXXXX</p>

邮件订阅**Espressif Email Notifications**

乐鑫为注册用户提供电子邮件通知服务，用户可通过[乐鑫订阅系统](#)接收技术文档更新、新闻通讯、PCN 等邮件通知。

Espressif sends email notifications of technical documentation changes, along with newsletters, PCNs and other valuable information, to subscribed customers only. If you wish to stay updated on our products and services, please subscribe [here](#).

客户响应要求**Customer Response Requirements****需客户批准的变更/ Change Requiring Customer Approval:**

a) 客户须在乐鑫发出 PCN 后的 30 天内告知乐鑫已收到 PCN。如客户未在接收到 PCN 后的 30 天内告知已收到，则视为客户收到变更。

Customers are requested to acknowledge receipt of the PCN within 30 calendar days from the date of issue of the PCN. Customers would be considered as notified 30 calendar days after issue of the PCN if no acknowledgement is received.

b) 自发布 PCN 之日起 90 天内，客户没有任何其他反馈，则表示客户接受该 PCN。

The lack of any additional responses from customers within 90 calendar days from the date of issue of the PCN constitutes acceptance of the proposed changes.

客户通知/ Customer Notification:

a) 客户需在乐鑫发出 PCN 后 14 天内通知乐鑫收到该 PCN。如客户未在接收到 PCN 14 日反馈乐鑫，则视为客户确认该 PCN。

Customers are requested to acknowledge receipt of the PCN within 14 calendar days from the date of issue of the PCN. Customers would be considered as having acknowledged the PCN if no response is received after 14 calendar days.

请反馈至 pcn@espressif.com。

Please send feedback to pcn@espressif.com.

客户批准/确认信息**Customer Approval/Acknowledgement and Remarks**

客户公司全称:

Customer's Company Name:

PCN 评审结果/ PCN Review Result:

- 批准/确认 Accepted/Acknowledged
 不批准/ Rejected
 需要分析/ Further Analysis Required

客户意见/Comment:

公司代表人姓名
Representative's Name:

公司代表人职责
Representative's Job Title:

公司代表人签名
Representative's Signature:

日期
Date: