

PCN NO.: PCN00000552

Customer: 客户名称:	Description: Chip power inductor 产品名称: 贴片功率电感	
Customer P/N: 客户料号:	Sunlord P/N: 3mm/4mm/5mm/6mm/8mm series Chip power inductor 顺络料号: 3mm/4mm/5mm/6mm/8mm系列贴片功率电感	
1) Before Change 变更前: Our 3mm/4mm/5mm/6mm/8mm series Chip power inductor using Ink printing process. 我司3mm/4mm/5mm/6mm/8mm系列贴片功率电感采用油墨喷码印字工艺。		
2) After Change 变更后: a) hazardous substances involved or not: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> Not b) product performance changed or not: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> Not Description of the state after the change: Our 3mm/4mm/5mm/6mm/8mm series Chip power inductor uses Laser printing process. a) 是否涉及有害物质: <input type="checkbox"/> 是 <input checked="" type="checkbox"/> 否 b) 是否涉及到了产品性能的变化: <input type="checkbox"/> 是 <input checked="" type="checkbox"/> 否 变更后状态描述: 我司3mm/4mm/5mm/6mm/8mm系列贴片功率电感采用激光印字工艺。		
3) Reason for the change 变更原因: Due to the requirements of environmental protection, the state has issued a new VOC testing standard, which limits the use of ink. Our company introduces laser printing process to replace ink printing process, so as to improve the environmental performance. 由于环保要求, 国家新发布VOC检测标准, 限制了油墨的使用, 我司通过导入激光印字工艺取代油墨印字工艺, 提升环保性能。		
4) Change plan 变更计划: a) Planned implementation date of the change 上述的变更预计实施日期: 2025-6-30 b) Marking method for the change 变更品标识方法: Paste the label "laser printing improvement products" 粘贴“激光印字改善品”标签 c) other matters need explanation 其他需说明事项: 无/N-A		
5) Statement of the change 变更申明: Content of the statement 申明内容: The electrical characteristics of the component not changed after the change, and hazardous substance not involved in the change, there is no quality risk, please feel free to use it. 本次变更前后没有性能变化, 不涉及到有害物质、不存在质量上的风险, 请贵司放心使用。		
Issued Date: 发行日期: 2025.05.12	Issued By: 发行人: 黄贤鹏	Issued Dept: 发行部门审核: 罗东峰 2025.5.12
Checked By: 质控审核: 罗东峰 2025.5.12	Checked By: 质管审核: 吴羽峰 2025.5.12	Approved By: 批准: 侯勤田 2025.5.12
For Customer Approval Only 客户认可栏		
1) Qualification Status 认可结果: <input type="checkbox"/> Totally approved 完全认可 <input type="checkbox"/> Conditional approved 条件认可 <input type="checkbox"/> Not approved 不认可 Remarks: It is considered as totally approved by default if there is no feedback from customer in one month. 提醒: 自贵司收到我司PCN起1个月内, 如未任何反馈, 我司默认贵司已完全认可我司提交的PCN。		
2) Remarks on the approval 认可说明:		
3) Signed by Customer 认可签收:		
Checked By/Date: 承认/日期:	Verified By: 确认/日期:	Approved By: 批准/日期:

一、Reason for the change 变更原因:

Due to the requirements of environmental protection, the state has issued a new VOC testing standard, which limits the use of ink. Our company introduces laser printing process to replace ink printing process, so as to improve the environmental performance.

由于环保要求，国家新发布VOC检测标准，限制了油墨的使用，我司通过导入激光印字工艺取代油墨印字工艺，提升环保性能。

二、Comparison before and after the change 变更前后对比:

Before Change 变更前	After Change 变更后
<div></div> <div>Ink printing 油墨印字</div>	<div></div> <div>Laser printing 激光印字</div>

三、Impact analysis 影响度分析:

外形 (FORM)	互配 (FIT)	功能 (FUNCTION)	安规 (Safety)	成本 (Cost)	货期 (L/T)
No change in product size 产品尺寸无变动	No impact 无影响	There is no influence on the identification of printing points 印点辨识度无影响	No impact 无影响	No change in cost 成本无变化	There was no change in delivery date 交期无变化

四、Implementation time of sample and plan change after change :

变更后样品及计划变更实施时间:

Sample supply time after change 变更后样品提供时间	变	Implementation time of plan change 更实施时间	计划变
at any time 随时		From the second month after the change is approved by the customer 得到客户同意变更后的第2个月开始	

Affected Product Series
SWPA30XX
SWPA40XX
SWPA50XX
SWPA60XX
SWPA80XX