

Matrix of BSH CN Supplier 4M Management Requirement

BSH 中国区供应商4M变更管理要求矩阵

Change category 变更类型	Change Content 变更内容		
Change the design 设计工程更改	Changed design, circuit, mold etc. 设计、电路和模具等变更		
	Change in the software at the product (parameter, architecture) 产品软件（结构和参数）变更		
	Change in the size that is not included in the customer drawing 对客户图纸中未包含的尺寸的变更		
	Change in the physical marking in the product e.g. the cavity number of the mold 产品上相关标识的变更如模穴号		
	Change in the material (material serial number, manufacturer etc.) 材料变更（材料的牌号、制造商等）		
	Change in the requirement or tolerance of product 产品要求或公差的变更		
	Change in the certification of product (e.g.CCC/CQC/UL/TUV/VDE etc.) 产品认证变更（如CCC/CQC/UL/TUV/VDE等）		
	Change in the Process 过程工程更改	Change in the process chain including sub-suppliers and the material agent 过程链的变更，包括次级供应商和材料代理商	
Change in the key process parameters (e.g. contrast of CCD inspection; CT of injection process; load of machining process etc.) 关键工艺参数的变更（如CCD检测对比度/注塑成型时间/机加工进给量等）			
Production-assembly 制造-组装		Change in the cavity number of mold (e.g. block or reuse blocked cavity) 模具模腔数量的变更（如封堵的模穴和重新启用的模穴）	
		Duplication of follow-on tools or enhanced tools with new design 新增工装或新设计升级工装能力	
		Procurement new or reconstructive for production machine or mold or test equipment 对生产设备、模具或测试设备的新增，改造，重大维修	
		Machine or mold resumed after out of used >=12 months 重新启用已停产（含）12个月以上的设备/模具	
		Change in the production technology/process(e.g. process by manual to automatic, machining process to milling process,surface treatment,testing equipment/method, add or cancel process etc.) 生产工艺变更（如：从手动作业到自动作业；机加工变磨加工；表面处理方式变更；测试工具/方法；增加或取消工序等）	
Key Position 关键岗位人员		Change in the person of key position (relevant information of qualified need to be provided) 关键岗位人员的变更（需要提供能胜任该岗位的相关信息）	
Testing & Inspection 测试&检验		Reduction or cancel relevant item of testing or inspection (e.g. IQC/Initial shift/PQC/OQA) 减少或取消相关的测试或检验项目（如进货/开机/巡检/终检/出货）	
Relocation of production 制造转移		Relocation or movement of equipment 设备的位置改变/重新布局	
Change in the logistics 物流变更	Change in the supplier for logistics service 物流供应商的变更		
	Change in the packaging method including quantity 包装方式包括数量的变更		
	Change in the packaging container (e.g. material/structure/color etc.) 包装材料容器的变更（如材质/结构/颜色等）		
Change in location or vendor name 供应商场所地址或名称变更	Extending current facility in the same location 在现有的厂房基础上扩建		
	Set up new facility in different location 在不同的地方建立新的厂房		
	Changing vendor name or financial account 公司名称或财务账号的变更		
Change in Electronics refer to the Production of Electronics General Requirements (60100007156033 Chapter: 3.2) 电子模块的变更参考“电子模块通用生产要求”（文件 60100007156033第 3.2章节）			
The supplier has the obligation to notify BSH before any activities started. The informal notification must be send to the responsible purchaser with development and quality responsible added in "cc". After receiving the notification, BSH will provide feedback to the supplier especially if additional requirements or releases arise. (Please refer additionally to the BSH sampling leaflet) 供应商在涉及以上4M变更行为之前有义务通知BSH, 变更通知需要发给BSH负责该部件的采购员，同时抄送给负责该部件的研发工程师和质量工程师。BSH在收到变更通知之后需要给予反馈，特别是有额外要求或者需要进行重新放行。（请同时参阅另外BSH送样说明小册）			