



130 W Cochran St, Unit B  
 Simi Valley, CA 93065  
 Tel:818-701-4933

## Process Change Notification (PCN)

<b>Notification number:</b>	<b>011524-1</b>
<b>Notification date:</b>	<b>15 Jan 2024</b>
<b>Proposed implementation date:</b>	<b>15 Apr 2024</b> (90 days notification before change, according to JEDEC standard)
<b>Product type affected:</b>	Please refer to table 4&5 in Appendix 1.
<b>Change Category</b>	Product design
<b>Change Classification</b>	Major
<b>Change description:</b>	<ol style="list-style-type: none"> <li>1. Plating process change: Production transfer to high-speed plating line(Rack Plating), to improve production efficiency. (Please refer to table 1 in Appendix 1)</li> <li>2. Molding equipment change: Changing from semi-automatic molding equipment to automatic molding equipment improves product production efficiency and quality. (Please refer to table 2 in Appendix 1)</li> </ol>
<b>Reason for change:</b>	<ol style="list-style-type: none"> <li>1. Improve equipment automation capabilities, Improve product production efficiency and quality.</li> <li>2. Optimize pin forming shape, reduce mechanical stress during forming, and improve product quality.</li> </ol>
<b>Deposition of old product</b>	Existing inventory will ship until depleted.
<b>Identification of Changed product:</b>	Please refer to table 3 in Appendix 1
<b>Contact person:</b>	Please contact your respective Account manager (AM) / Inside sales representative (ISR/CSR) if you have further query.
<b>Approved by:</b>	Seaman Wu (Director of Quality) Jason Gao (Director of Engineering) TH Koay (Technical Marketing) Ivan Ling (FQE) Pamela Cheng (General Manager)





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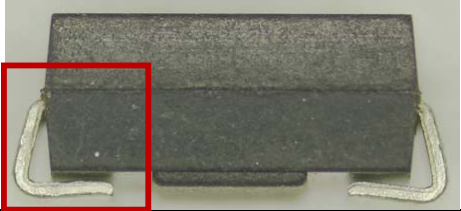
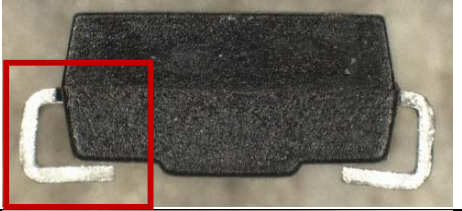
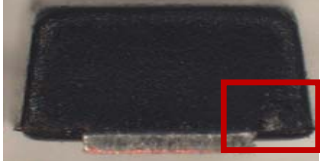

**Appendix 1: Table 1**

Change description	Before the change(Barrel Plating)	After the change(Rack Plating)
Plating process change(Process Flow Chart)	Trimming→Reflow→Plating	Pre-Trimming→Reflow→Plating→Trimming

**Appendix 1: Table 2**

Change description	Before the change(semi-automatic molding)	After the change(automatic molding)
Molding equipment change		

**Appendix 1: Table 3**

Change description	Before the change	After the change
Appearance change(SMA/SMB/S MC)		
Injection molding port change(SOD-123FL)		



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**Appendix 1: Table 4**

Product type affected					
SM4002PLHE3-TP	SK220HE3-LTP	SM4F19CAHE3-TP	SMA6J28CAHE3-TP	SMF24AEH3-TP	SMAJP4KE30AEH3-TP
SM4003PLHE3-TP	SK210HE3-LTP	SM4F20CAHE3-TP	SMAJ5.0CAHE3-TP	SMF26AEH3-TP	SMAJP4KE33AEH3-TP
SM4004PLHE3-TP	SK23HE3-LTP	SM4F22CAHE3-TP	SMAJ6.0CAHE3-TP	SMF28AEH3-TP	SMAJP4KE36AEH3-TP
SM4007PLHE3-TP	SK24HE3-LTP	SM4F10CAHE3-TP	SMAJ6.5CAHE3-TP	SMF30AEH3-TP	SMAJP4KE39AEH3-TP
S2GHE3-LTP	SK26HE3-LTP	SM4F11CAHE3-TP	SMAJ7.0CAHE3-TP	SMF33AEH3-TP	SMAJP4KE43AEH3-TP
S2JHE3-LTP	SK150BHE3-LTP	SM4F12CAHE3-TP	SMAJ7.5CAHE3-TP	SMF36AEH3-TP	SMAJP4KE47AEH3-TP
S2MHE3-LTP	SK3200BHE3-LTP	SM4F13CAHE3-TP	SMAJ8.0CAHE3-TP	SMF40AEH3-TP	SMAJP4KE51AEH3-TP
S3GBHE3-TP	SK310BHE3-LTP	SM4F14CAHE3-TP	SMAJ8.5CAHE3-TP	SMF43AEH3-TP	SMAJP4KE56AEH3-TP
S3JBHE3-TP	SK34BHE3-LTP	SM4F15CAHE3-TP	SMAJ9.0CAHE3-TP	SMF45AEH3-TP	SMAJP4KE62AEH3-TP
S3MBHE3-TP	SK36BHE3-LTP	SM4F6.5CAHE3-TP	SMAJ5.0AEH3-TP	SMF48AEH3-TP	SMAJP4KE68AEH3-TP
S3BHE3-TP	SK520BHE3-LTP	SM4F7.0CAHE3-TP	SMAJ6.0AEH3-TP	SMF51AEH3-TP	SMAJP4KE75AEH3-TP
S3GHE3-TP	SK510BHE3-LTP	SM4F7.5CAHE3-TP	SMAJ6.5AEH3-TP	SMF54AEH3-TP	SMAJP4KE82AEH3-TP
S3JHE3-TP	SK54BHE3-LTP	SM4F8.0CAHE3-TP	SMAJ7.0AEH3-TP	SMF58AEH3-TP	SMAJP4KE91AEH3-TP
S3MHE3-TP	SK56BHE3-LTP	SM4F8.5CAHE3-TP	SMAJ7.5AEH3-TP	SMF6.0AEH3-TP	SMAJP4KE100AEH3-TP
S5GLHE3-TP	SK3200HE3-TP	SM4F9.0CAHE3-TP	SMAJ8.0AEH3-TP	SMF6.5AEH3-TP	SMAJP4KE110AEH3-TP
S5JLHE3-TP	SK310HE3-TP	SM4F78AEH3-TP	SMAJ8.5AEH3-TP	SMF60AEH3-TP	SMAJP4KE120AEH3-TP
S5MLHE3-TP	SK34HE3-TP	SM4F80AEH3-TP	SMAJ9.0AEH3-TP	SMF64AEH3-TP	SMAJP4KE130AEH3-TP
S8GLHE3-TP	SK36HE3-TP	SM4F85AEH3-TP	SMBJ5.0CAHE3-TP	SMF7.0AEH3-TP	SMAJP4KE150AEH3-TP
S8JLHE3-TP	SK5150LHE3-TP	SM4F90AEH3-TP	SMBJ6.0CAHE3-TP	SMF7.5AEH3-TP	SMAJP4KE160AEH3-TP
S8MLHE3-TP	SK5200LHE3-TP	SM4F100AEH3-TP	SMBJ6.5CAHE3-TP	SMF70AEH3-TP	SMAJP4KE170AEH3-TP
S10DLHE3-TP	SK510LHE3-TP	SM4F6.0CAHE3-TP	SMBJ7.0CAHE3-TP	SMF75AEH3-TP	SMAJP4KE180AEH3-TP
GS1AEH3-LTP	SK53LHE3-TP	SM4F54AEH3-TP	SMBJ7.5CAHE3-TP	SMF78AEH3-TP	SMAJP4KE200AEH3-TP
GS1DHE3-LTP	SK54LHE3-TP	SM4F58AEH3-TP	SMBJ8.0CAHE3-TP	SMF8.0AEH3-TP	SMAJP4KE220AEH3-TP
GS1GHE3-LTP	SK56LHE3-TP	SM4F60AEH3-TP	SMBJ8.5CAHE3-TP	SMF8.5AEH3-TP	SMBJ100AEH3-TP
GS1JHE3-LTP	SK820LHE3-TP	SM4F64AEH3-TP	SMBJ9.0CAHE3-TP	SMF85AEH3-TP	SMBJ10AEH3-TP
GS1MHE3-LTP	SK810LHE3-TP	SM4F70AEH3-TP	SMBJ5.0AEH3-TP	SMF9.0AEH3-TP	SMBJ110AEH3-TP
GS2DHE3-LTP	SK86LHE3-TP	SM4F75AEH3-TP	SMBJ6.0AEH3-TP	SMF90AEH3-TP	SMBJ11AEH3-TP
GS2GHE3-LTP	SK86LHE3-TP	SM4F36AEH3-TP	SMBJ6.5AEH3-TP	SMAJ100AEH3-TP	SMBJ120AEH3-TP
GS2JHE3-LTP	SM5817PLHE3-TP	SM4F40AEH3-TP	SMBJ7.0AEH3-TP	SMAJ10AEH3-TP	SMBJ12AEH3-TP
GS2MHE3-LTP	SM5818PLHE3-TP	SM4F43AEH3-TP	SMBJ7.5AEH3-TP	SMAJ110AEH3-TP	SMBJ130AEH3-TP
ES1DHE3-LTP	SM5819PLHE3-TP	SM4F45AEH3-TP	SMBJ8.0AEH3-TP	SMAJ11AEH3-TP	SMBJ13AEH3-TP
ES1GHE3-LTP	SMD1110PLHE3-TP	SM4F48AEH3-TP	SMBJ8.5AEH3-TP	SMAJ120AEH3-TP	SMBJ14AEH3-TP
ES1JHE3-LTP	SMD1150PLHE3-TP	SM4F51AEH3-TP	SMBJ9.0AEH3-TP	SMAJ12AEH3-TP	SMBJ150AEH3-TP
ES2DHE3-LTP	SMD1200PLHE3-TP	SM4F22AEH3-TP	SMAJ6.28AEH3-TP	SMAJ130AEH3-TP	SMBJ15AEH3-TP
ES2GHE3-LTP	SMD16PLHE3-TP	SM4F24AEH3-TP	SMAJ6.30AEH3-TP	SMAJ13AEH3-TP	SMBJ160AEH3-TP
ES2JHE3-LTP	SMD18PLHE3-TP	SM4F26AEH3-TP	SMAJ6.36AEH3-TP	SMAJ14AEH3-TP	SMBJ16AEH3-TP
UG1DHE3-TP	SMD220PLHE3-TP	SM4F28AEH3-TP	SMAJ6.40AEH3-TP	SMAJ150AEH3-TP	SMBJ170AEH3-TP
UG2DAHE3-TP	SMD210PLHE3-TP	SM4F30AEH3-TP	SMAJ6.18CAHE3-TP	SMAJ15AEH3-TP	SMBJ17AEH3-TP
US1MHHE3-TP	SMD22PLHE3-TP	SM4F33AEH3-TP	SMAJ6.19CAHE3-TP	SMAJ160AEH3-TP	SMBJ180AEH3-TP
US2MAHE3-TP	SMD24PLHE3-TP	SM4F15AEH3-TP	SMAJ6.20CAHE3-TP	SMAJ16AEH3-TP	SMBJ18AEH3-TP
ER2DHE3-LTP	SMD26PLHE3-TP	SM4F16AEH3-TP	SMAJ6.22CAHE3-TP	SMAJ170AEH3-TP	SMBJ20AEH3-TP
ER2GHE3-LTP	SMD28PLHE3-TP	SM4F17AEH3-TP	SMAJ6.26CAHE3-TP	SMAJ17AEH3-TP	SMBJ22AEH3-TP
ER2JHE3-LTP	SMA6J100AEH3-TP	SM4F18AEH3-TP	SMAJ6.30CAHE3-TP	SMAJ180AEH3-TP	SMBJ24AEH3-TP
ER3DBHE3-TP	SMA6J90AEH3-TP	SM4F19AEH3-TP	SMAJ6.33CAHE3-TP	SMAJ18AEH3-TP	SMBJ26AEH3-TP
ER3GBHE3-TP	SMA6J85AEH3-TP	SM4F20AEH3-TP	SMAJ6.36CAHE3-TP	SMAJ20AEH3-TP	SMBJ28AEH3-TP
ER3JBHE3-TP	SMA6J80AEH3-TP	SM4F9.0AEH3-TP	SMAJ6.40CAHE3-TP	SMAJ22AEH3-TP	SMBJ30AEH3-TP
MURS2DHE3	SMA6J78AEH3-TP	SM4F10AEH3-TP	SMAJ80AEH3-TP	SMAJ24AEH3-TP	SMBJ33AEH3-TP
ER3DHE3-TP	SMA6J75AEH3-TP	SM4F11AEH3-TP	SMAJ140AEH3-TP	SMAJ26AEH3-TP	SMBJ36AEH3-TP
ER3GHE3-TP	SMA6J48AEH3-TP	SM4F12AEH3-TP	SMAJ190AEH3-TP	SMAJ28AEH3-TP	SMBJ40AEH3-TP
ER3JHE3-TP	SMA6J45AEH3-TP	SM4F13AEH3-TP	SMAJ80CAHE3-TP	SMAJ30AEH3-TP	SMBJ43AEH3-TP
SFM14PLHE3-TP	SMA6J43AEH3-TP	SM4F14AEH3-TP	SMAJ140CAHE3-TP	SMAJ33AEH3-TP	SMBJ45AEH3-TP
SFM16PLHE3-TP	SMA6J70AEH3-TP	SMA6J10AEH3-TP	SMAJ190CAHE3-TP	SMAJ36AEH3-TP	SMBJ48AEH3-TP
SFM18PLHE3-TP	SMA6J64AEH3-TP	SMA6J11AEH3-TP	SMBJ140AEH3-TP	SMAJ40AEH3-TP	SMBJ51AEH3-TP
UFM17PLHE3-TP	SMA6J60AEH3-TP	SMA6J12AEH3-TP	SMBJ190AEH3-TP	SMAJ43AEH3-TP	SMBJ54AEH3-TP
UG1DPLHE3-TP	SMA6J58AEH3-TP	SMA6J13AEH3-TP	SMBJ80CAHE3-TP	SMAJ45AEH3-TP	SMBJ58AEH3-TP
SK310AEH3-LTP	SMA6J54AEH3-TP	SMA6J14AEH3-TP	SMCJ80AEH3-TP	SMAJ48AEH3-TP	SMBJ60AEH3-TP
SK3150AEH3-LTP	SMA6J51AEH3-TP	SMA6J15AEH3-TP	SMCJ190AEH3-TP	SMAJ51AEH3-TP	SMBJ64AEH3-TP
SK3200AEH3-LTP	SM4F6.0AEH3-TP	SMA6J16AEH3-TP	SMBJ80AEH3-TP	SMAJ54AEH3-TP	SMBJ70AEH3-TP
SK34AEH3-LTP	SM4F6.5AEH3-TP	SMA6J17AEH3-TP	SMBJ140CAHE3-TP	SMAJ58AEH3-TP	SMBJ75AEH3-TP
SK36AEH3-LTP	SM4F7.0AEH3-TP	SMA6J18AEH3-TP	SMBJ190CAHE3-TP	SMAJ60AEH3-TP	SMBJ78AEH3-TP
SK5200AEH3-LTP	SM4F7.5AEH3-TP	SMA6J19AEH3-TP	SMCJ80CAHE3-TP	SMAJ64AEH3-TP	SMBJ85AEH3-TP
SK510AEH3-LTP	SM4F8.0AEH3-TP	SMA6J20AEH3-TP	SMCJ190CAHE3-TP	SMAJ70AEH3-TP	SMBJ90AEH3-TP
SK54AEH3-LTP	SM4F8.5AEH3-TP	SMA6J22AEH3-TP	SMAJ100AEH3-TP	SMAJ75AEH3-TP	SMBJP6KE12AEH3-TP
SK56AEH3-LTP	SM4F40CAHE3-TP	SMA6J24AEH3-TP	SMF10AEH3-TP	SMAJ78AEH3-TP	SMBJP6KE13AEH3-TP
SS1150HE3-LTP	SM4F43CAHE3-TP	SMA6J26AEH3-TP	SMF11AEH3-TP	SMAJ85AEH3-TP	SMBJP6KE15AEH3-TP
SS1200HE3-LTP	SM4F45CAHE3-TP	SMA6J33AEH3-TP	SMAJ120AEH3-TP	SMAJ90AEH3-TP	SMBJP6KE16AEH3-TP
SS110HE3-LTP	SM4F24CAHE3-TP	SMA6J10CAHE3-TP	SMF13AEH3-TP	SMAJP4KE12AEH3-TP	SMBJP6KE18AEH3-TP
SS12HE3-LTP	SM4F26CAHE3-TP	SMA6J11CAHE3-TP	SMF14AEH3-TP	SMAJP4KE13AEH3-TP	SMBJP6KE20AEH3-TP
SS13HE3-LTP	SM4F28CAHE3-TP	SMA6J12CAHE3-TP	SMF15AEH3-TP	SMAJP4KE15AEH3-TP	SMBJP6KE22AEH3-TP
SS14HE3-LTP	SM4F30CAHE3-TP	SMA6J13CAHE3-TP	SMF16AEH3-TP	SMAJP4KE16AEH3-TP	SMBJP6KE24AEH3-TP
SS16HE3-LTP	SM4F33CAHE3-TP	SMA6J14CAHE3-TP	SMF17AEH3-TP	SMAJP4KE18AEH3-TP	SMBJP6KE27AEH3-TP
SS220HE3-LTP	SM4F36CAHE3-TP	SMA6J15CAHE3-TP	SMF18AEH3-TP	SMAJP4KE20AEH3-TP	SMBJP6KE30AEH3-TP
SS210HE3-LTP	SM4F16CAHE3-TP	SMA6J16CAHE3-TP	SMF19AEH3-TP	SMAJP4KE22AEH3-TP	SMBJP6KE33AEH3-TP
SS24HE3-LTP	SM4F17CAHE3-TP	SMA6J17CAHE3-TP	SMF20AEH3-TP	SMAJP4KE24AEH3-TP	SMBJP6KE36AEH3-TP
SS26HE3-LTP	SM4F18CAHE3-TP	SMA6J24CAHE3-TP	SMF22AEH3-TP	SMAJP4KE27AEH3-TP	SMBJP6KE39AEH3-TP



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**Appendix 1: Table 5**

Product type affected					
SMBJP6KE43AHE3-TP	SMCJ13AHE3-TP	SMBJ40CAHE3-TP	SMAJP4KE20CAHE3-TP	SMCJ1.5KE220CAHE3-TP	SMBJP6KE68CAHE3-TP
SMBJP6KE47AHE3-TP	SMCJ14AHE3-TP	SMBJ43CAHE3-TP	SMAJP4KE22CAHE3-TP	SMCJ100CAHE3-TP	SMBJP6KE75CAHE3-TP
SMBJP6KE51AHE3-TP	SMCJ150AHE3-TP	SMBJ45CAHE3-TP	SMAJP4KE24CAHE3-TP	SMCJ10CAHE3-TP	SMBJP6KE82CAHE3-TP
SMBJP6KE56AHE3-TP	SMCJ15AHE3-TP	SMBJ48CAHE3-TP	SMAJP4KE27CAHE3-TP	SMCJ110CAHE3-TP	SMBJP6KE91CAHE3-TP
SMBJP6KE62AHE3-TP	SMCJ160AHE3-TP	SMBJ51CAHE3-TP	SMAJP4KE30CAHE3-TP	SMCJ11CAHE3-TP	SMBJP6KE100CAHE3-TP
SMBJP6KE68AHE3-TP	SMCJ16AHE3-TP	SMBJ54CAHE3-TP	SMAJP4KE33CAHE3-TP	SMCJ120CAHE3-TP	SMBJP6KE110CAHE3-TP
SMBJP6KE75AHE3-TP	SMCJ170AHE3-TP	SMBJ58CAHE3-TP	SMAJP4KE36CAHE3-TP	SMCJ12CAHE3-TP	SMBJP6KE120CAHE3-TP
SMBJP6KE82AHE3-TP	SMCJ17AHE3-TP	SMBJ60CAHE3-TP	SMAJP4KE39CAHE3-TP	SMCJ130CAHE3-TP	SMBJP6KE130CAHE3-TP
SMBJP6KE91AHE3-TP	SMCJ180AHE3-TP	SMBJ64CAHE3-TP	SMAJP4KE43CAHE3-TP	SMCJ13CAHE3-TP	SMBJP6KE150CAHE3-TP
SMBJP6KE100AHE3-TP	SMCJ18AHE3-TP	SMBJ70CAHE3-TP	SMAJP4KE47CAHE3-TP	SMCJ14CAHE3-TP	SMBJP6KE160CAHE3-TP
SMBJP6KE110AHE3-TP	SMCJ20AHE3-TP	SMBJ75CAHE3-TP	SMAJP4KE51CAHE3-TP	SMCJ150CAHE3-TP	SMBJP6KE170CAHE3-TP
SMBJP6KE120AHE3-TP	SMCJ22AHE3-TP	SMBJ78CAHE3-TP	SMAJP4KE56CAHE3-TP	SMCJ15CAHE3-TP	SMBJP6KE180CAHE3-TP
SMBJP6KE130AHE3-TP	SMCJ24AHE3-TP	SMBJ85CAHE3-TP	SMAJP4KE62CAHE3-TP	SMCJ160CAHE3-TP	SMBJP6KE200CAHE3-TP
SMBJP6KE150AHE3-TP	SMCJ26AHE3-TP	SMBJ90CAHE3-TP	SMAJP4KE68CAHE3-TP	SMCJ16CAHE3-TP	SMBJP6KE220CAHE3-TP
SMBJP6KE160AHE3-TP	SMCJ28AHE3-TP	SMAJ100CAHE3-TP	SMAJP4KE75CAHE3-TP	SMCJ170CAHE3-TP	SMLJ10AHE3A-TP
SMBJP6KE170AHE3-TP	SMCJ30AHE3-TP	SMAJ10CAHE3-TP	SMAJP4KE82CAHE3-TP	SMCJ17CAHE3-TP	SMLJ11AHE3A-TP
SMBJP6KE180AHE3-TP	SMF5.0AHE3-TP	SMAJ110CAHE3-TP	SMAJP4KE91CAHE3-TP	SMCJ180CAHE3-TP	SMLJ12AHE3A-TP
SMBJP6KE200AHE3-TP	SMCJ33AHE3-TP	SMAJ11CAHE3-TP	SMAJP4KE100CAHE3-TP	SMCJ18CAHE3-TP	SMLJ13AHE3A-TP
SMBJP6KE220AHE3-TP	SMCJ36AHE3-TP	SMAJ120CAHE3-TP	SMAJP4KE110CAHE3-TP	SMCJ20CAHE3-TP	SMLJ14AHE3A-TP
SMCJ1.5KE12AHE3-TP	SMCJ40AHE3-TP	SMAJ12CAHE3-TP	SMAJP4KE120CAHE3-TP	SMCJ22CAHE3-TP	SMLJ15AHE3A-TP
SMCJ1.5KE13AHE3-TP	SMCJ43AHE3-TP	SMAJ130CAHE3-TP	SMAJP4KE130CAHE3-TP	SMCJ24CAHE3-TP	SMLJ16AHE3A-TP
SMCJ1.5KE15AHE3-TP	SMCJ45AHE3-TP	SMAJ13CAHE3-TP	SMAJP4KE150CAHE3-TP	SMCJ26CAHE3-TP	SMLJ17AHE3A-TP
SMCJ1.5KE16AHE3-TP	SMCJ48AHE3-TP	SMAJ14CAHE3-TP	SMAJP4KE160CAHE3-TP	SMCJ28CAHE3-TP	SMLJ18AHE3A-TP
SMCJ1.5KE18AHE3-TP	SMCJ51AHE3-TP	SMAJ150CAHE3-TP	SMAJP4KE170CAHE3-TP	SMCJ30CAHE3-TP	SMLJ20AHE3A-TP
SMCJ1.5KE20AHE3-TP	SMCJ54AHE3-TP	SMAJ155CAHE3-TP	SMAJP4KE180CAHE3-TP	SMCJ33CAHE3-TP	SMLJ22AHE3A-TP
SMCJ1.5KE22AHE3-TP	SMCJ58AHE3-TP	SMAJ160CAHE3-TP	SMAJP4KE200CAHE3-TP	SMCJ36CAHE3-TP	SMLJ24AHE3A-TP
SMCJ1.5KE24AHE3-TP	SMCJ60AHE3-TP	SMAJ16CAHE3-TP	SMAJP4KE220CAHE3-TP	SMCJ40CAHE3-TP	SMLJ26AHE3A-TP
SMCJ1.5KE27AHE3-TP	SMCJ64AHE3-TP	SMAJ170CAHE3-TP	SMCJ1.5KE12CAHE3-TP	SMCJ43CAHE3-TP	SMLJ28AHE3A-TP
SMCJ1.5KE30AHE3-TP	SMCJ70AHE3-TP	SMAJ17CAHE3-TP	SMCJ1.5KE13CAHE3-TP	SMCJ45CAHE3-TP	SMLJ30AHE3A-TP
SMCJ1.5KE33AHE3-TP	SMCJ75AHE3-TP	SMAJ180CAHE3-TP	SMCJ1.5KE15CAHE3-TP	SMCJ48CAHE3-TP	SMLJ33AHE3A-TP
SMCJ1.5KE36AHE3-TP	SMCJ78AHE3-TP	SMAJ18CAHE3-TP	SMCJ1.5KE16CAHE3-TP	SMCJ51CAHE3-TP	SMLJ36AHE3A-TP
SMCJ1.5KE39AHE3-TP	SMCJ85AHE3-TP	SMAJ20CAHE3-TP	SMCJ1.5KE18CAHE3-TP	SMCJ54CAHE3-TP	SMLJ40AHE3A-TP
SMCJ1.5KE43AHE3-TP	SMCJ90AHE3-TP	SMAJ22CAHE3-TP	SMCJ1.5KE20CAHE3-TP	SMCJ58CAHE3-TP	SMLJ43AHE3A-TP
SMCJ1.5KE47AHE3-TP	SMBJ100CAHE3-TP	SMAJ24CAHE3-TP	SMCJ1.5KE22CAHE3-TP	SMCJ60CAHE3-TP	SMLJ45AHE3A-TP
SMCJ1.5KE51AHE3-TP	SMBJ10CAHE3-TP	SMAJ26CAHE3-TP	SMCJ1.5KE24CAHE3-TP	SMCJ64CAHE3-TP	SMLJ48AHE3A-TP
SMCJ1.5KE56AHE3-TP	SMBJ110CAHE3-TP	SMAJ28CAHE3-TP	SMCJ1.5KE27CAHE3-TP	SMCJ70CAHE3-TP	SMLJ10CAHE3A-TP
SMCJ1.5KE62AHE3-TP	SMBJ11CAHE3-TP	SMAJ30CAHE3-TP	SMCJ1.5KE30CAHE3-TP	SMCJ75CAHE3-TP	SMLJ11CAHE3A-TP
SMCJ1.5KE68AHE3-TP	SMBJ120CAHE3-TP	SMAJ33CAHE3-TP	SMCJ1.5KE33CAHE3-TP	SMCJ78CAHE3-TP	SMLJ12CAHE3A-TP
SMCJ1.5KE75AHE3-TP	SMBJ12CAHE3-TP	SMAJ36CAHE3-TP	SMCJ1.5KE36CAHE3-TP	SMCJ85CAHE3-TP	SMLJ13CAHE3A-TP
SMCJ1.5KE82AHE3-TP	SMBJ130CAHE3-TP	SMAJ40CAHE3-TP	SMCJ1.5KE39CAHE3-TP	SMCJ90CAHE3-TP	SMLJ14CAHE3A-TP
SMCJ1.5KE91AHE3-TP	SMBJ13CAHE3-TP	SMAJ43CAHE3-TP	SMCJ1.5KE43CAHE3-TP	SMBJP6KE12CAHE3-TP	SMLJ15CAHE3A-TP
SMCJ1.5KE100AHE3-TP	SMBJ14CAHE3-TP	SMAJ45CAHE3-TP	SMCJ1.5KE47CAHE3-TP	SMBJP6KE13CAHE3-TP	SMLJ16CAHE3A-TP
SMCJ1.5KE110AHE3-TP	SMBJ150CAHE3-TP	SMAJ48CAHE3-TP	SMCJ1.5KE51CAHE3-TP	SMBJP6KE15CAHE3-TP	SMLJ17CAHE3A-TP
SMCJ1.5KE120AHE3-TP	SMBJ15CAHE3-TP	SMAJ51CAHE3-TP	SMCJ1.5KE56CAHE3-TP	SMBJP6KE16CAHE3-TP	SMLJ18CAHE3A-TP
SMCJ1.5KE130AHE3-TP	SMBJ160CAHE3-TP	SMAJ54CAHE3-TP	SMCJ1.5KE62CAHE3-TP	SMBJP6KE18CAHE3-TP	SMLJ20CAHE3A-TP
SMCJ1.5KE150AHE3-TP	SMBJ16CAHE3-TP	SMAJ58CAHE3-TP	SMCJ1.5KE68CAHE3-TP	SMBJP6KE20CAHE3-TP	SMLJ22CAHE3A-TP
SMCJ1.5KE160AHE3-TP	SMBJ170CAHE3-TP	SMAJ60CAHE3-TP	SMCJ1.5KE75CAHE3-TP	SMBJP6KE22CAHE3-TP	SMLJ24CAHE3A-TP
SMCJ1.5KE170AHE3-TP	SMBJ17CAHE3-TP	SMAJ64CAHE3-TP	SMCJ1.5KE82CAHE3-TP	SMBJP6KE24CAHE3-TP	SMLJ26CAHE3A-TP
SMCJ1.5KE180AHE3-TP	SMBJ180CAHE3-TP	SMAJ70CAHE3-TP	SMCJ1.5KE91CAHE3-TP	SMBJP6KE27CAHE3-TP	SMLJ28CAHE3A-TP
SMCJ1.5KE200AHE3-TP	SMBJ18CAHE3-TP	SMAJ75CAHE3-TP	SMCJ1.5KE100CAHE3-TP	SMBJP6KE30CAHE3-TP	SMLJ30CAHE3A-TP
SMCJ1.5KE220AHE3-TP	SMBJ20CAHE3-TP	SMAJ78CAHE3-TP	SMCJ1.5KE110CAHE3-TP	SMBJP6KE33CAHE3-TP	SMLJ33CAHE3A-TP
SMCJ100AHE3-TP	SMBJ22CAHE3-TP	SMAJ85CAHE3-TP	SMCJ1.5KE120CAHE3-TP	SMBJP6KE36CAHE3-TP	SMLJ36CAHE3A-TP
SMCJ10AHE3-TP	SMBJ24CAHE3-TP	SMAJ90CAHE3-TP	SMCJ1.5KE130CAHE3-TP	SMBJP6KE39CAHE3-TP	SMLJ40CAHE3A-TP
SMCJ110AHE3-TP	SMBJ26CAHE3-TP	SMAJP4KE12CAHE3-TP	SMCJ1.5KE150CAHE3-TP	SMBJP6KE43CAHE3-TP	SMLJ43CAHE3A-TP
SMCJ11AHE3-TP	SMBJ28CAHE3-TP	SMAJP4KE13CAHE3-TP	SMCJ1.5KE160CAHE3-TP	SMBJP6KE47CAHE3-TP	SMLJ45CAHE3A-TP
SMCJ120AHE3-TP	SMBJ30CAHE3-TP	SMAJP4KE15CAHE3-TP	SMCJ1.5KE170CAHE3-TP	SMBJP6KE51CAHE3-TP	SMLJ48CAHE3A-TP
SMCJ12AHE3-TP	SMBJ33CAHE3-TP	SMAJP4KE16CAHE3-TP	SMCJ1.5KE180CAHE3-TP	SMBJP6KE56CAHE3-TP	
SMCJ130AHE3-TP	SMBJ36CAHE3-TP	SMAJP4KE18CAHE3-TP	SMCJ1.5KE200CAHE3-TP	SMBJP6KE62CAHE3-TP	



130 W Cochran St, Unit B  
Simi Valley, CA 93065  
Tel:818-701-4933

Reliability test report:

Series: SKY					Lot No:L-APP2210537-1				
Part No:SK210HE3-LTP (RA-2022030914)					Purpose: SMB qual lot 1				
Reliability Test Results: AS BELOW					Package:SMB				
Test Number	Test Item	Test Conditions		Start Date	Completed Date	Sample Size	Failure Qty	Judgement	Remark
1	Preconditions	Initial Electrical Test		2022/4/2	2022/4/12	308	0/308	ACC	
		Visual Inspection							
		Temperature Cycling	-40°C~60°C, 5cycles						
		Bake	125°C,24Hrs						
		Moisture Soak	85±2°C, 85±5%/168Hrs						
		Reflow*3cycles	260°C,3cycles						
		Final Electrical Test							
2	T.C	-55°C(+0,-10)/15min~150°C(+15,-0)/15min,1000Cycles		2022/4/13	2022/5/5	77	0/77	ACC	
2a	D.P.A	Choose 2 pcs for DPA after TC respectively		2022/5/6	2022/5/9	2	0/2	ACC	
3	H.T.R.B	Tj=Tjmax,100%VR,168Hrs		2022/4/2	2022/4/9	77	0/77	ACC	
		Tj=Tjmax,100%VR,500Hrs		2022/4/9	2022/4/24	77	0/77	ACC	
		Tj=Tjmax,100%VR,1000Hrs		2022/4/24	2022/5/16	77	0/77	ACC	
4	I.O.L	ΔTj≥100°C,ON 2min/OFF 2min,15000cycles		2022/4/18	2022/6/1	77	0/77	ACC	
5	U.H.A.S.T	130±2°C, 85%±5%RH, 96Hrs		2022/4/14	2022/4/18	77	0/77	ACC	
6	H.3.T.R.B	85±2°C, 85±5%RH,80%VR(Max=100V), 1000Hrs		2022/4/14	2022/5/28	77	0/77	ACC	
6a	D.P.A	Choose 2 pcs for DPA after H3TRB respectively		2022/5/29	2022/6/1	2	0/2	ACC	
7	E.S.D	HBM: 100PF,1500Ω/±2KV		2022/4/2	2022/4/2	30	0/30	ACC	
8	R.S.H	260(+5,-0)°C,10s		2022/4/2	2022/4/2	30	0/30	ACC	
9	S.D	235°C±5°C,3s,S≥95%		2022/4/2	2022/4/2	10	0/10	ACC	*
<p>Remark: *: Solder-ability do not test electricity but check appearance.</p> <p style="text-align: right;">Prepared By: Meng Jiang      Approved By: Xiaojun Hou Date: 2022/6/2      Date: 2022/6/2</p>									



130 W Cochran St, Unit B  
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Tel:818-701-4933

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Date: 15 Jan 2024

PCN #: 011524-1

PCN Title: Automation Improvement for SMD Automotive Series .

Dear Customer.

This is a PCN announcement to the above-mentioned product which is/are offered by Micro Commercial Components Corp (MCC). We would appreciate your acknowledgement of receipt of this notification within 30 days of the date of this PCN to your local ISR, sales representative. No acknowledgement from you of this PCN constitutes acceptance to the change. Please refer to the attached document for more information (including implementation date / product date code of this change). If you have any questions or concerns related to this PCN, please contact your local sales representative / ISR for support. *Sincerely, MCC*

*PCN Team*

Thank you.

Yours sincerely,

PCN Team