


PRODUCT / PROCESS CHANGE INFORMATION

1. PCI basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCI No.	ADG/17/10335	
1.3 Title of PCI	Frame modification and assembly flow standardization for Triacs and SCRs housed in D2PAK	
1.4 Product Category	Triacs and SCRs housed in D2PAK	
1.5 Issue date	2017-06-30	

2. PCI Team

2.1 Contact supplier	
2.1.1 Name	MARSHALL DAVE
2.1.2 Phone	
2.1.3 Email	dave.marshall@st.com
2.2 Change responsibility	
2.2.1 Product Manager	Richard RENARD
2.1.2 Marketing Manager	Franck DUCLOS
2.1.3 Quality Manager	Jean-Paul REBRASSE

3. Change

3.1 Category	3.2 Type of change	3.3 Manufacturing Location
Method (Process flow)	(Not Defined)	ST China plant

4. Description of change

	Old	New
4.1 Description	full raw copper tab	partial raw copper tab
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	no	

5. Reason / motivation for change

5.1 Motivation	Production line modernization and assembly flow standardization.
5.2 Customer Benefit	MANUFACTURING FLEXIBILITY

6. Marking of parts / traceability of change

6.1 Description	date code and QA number
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7. Timing / schedule

7.1 Date of qualification results	2017-06-22
7.2 Intended start of delivery	2017-07-28
7.3 Qualification sample available?	Upon Request

8. Qualification / Validation

8.1 Description			
8.2 Qualification report and qualification results	In progress	Issue Date	

9. Attachments (additional documentations)

10335 Public product.pdf
 10335 PCI_TRIAC-SCR_D2PAK_frame_assy flow change.pdf

10. Affected parts		
10.1 Current		10.2 New (if applicable)
10.1.1 Customer Part No	10.1.2 Supplier Part No	10.1.2 Supplier Part No
9803939	T1235-600G	
9803947	T1635-600G	
	T1635H-6G-TR	
	T2535-600G	
	T2535-600G-TR	
2408486	T2550-12G-TR	
	T835-600G-TR	
	TN1215-600G-TR	
2723364	TN4015H-6G-TR	

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