PRODUCT / PROCESS CHANGE INFORMATION

1. PCI basic data		
1.1 Company	7	STMicroelectronics International N.V
1.2 PCI No.		ADG/17/10133
1.3 Title of PCI		D2PAK frame modification and assembly flow standardization
1.4 Product Category		RBO08-40G RBO08-40G-TR RBO40-40G-TR RBO40-40G
1.5 Issue date		2017-03-30

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	Christian NOPPER	
2.1.3 Quality Manager	Jean-Paul REBRASSE	

3. Change		
3.1 Category	3.2 Type of change	3.3 Manufacturing Location
	Product termination composition (leads, balls)	ST China assy plant

4. Description of change		
Old New		
4.1 Description	Current tab edge is raw copper	New tab edge is raw copper only on the sides
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	

7. Timing / schedule		
7.1 Date of qualification results	2017-02-24	
7.2 Intended start of delivery	2017-03-17	
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)
10133 Public product.pdf 10133 PCI_RBO_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	
	RB008-40G		

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