


PRODUCT / PROCESS CHANGE INFORMATION

1. PCI basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCI No.	MDG/20/11911	
1.3 Title of PCI	ST25R, NFC Reader IC family (ST25R3911B / ST25R3916) Pb-free category symbol marking change	
1.4 Product Category	ST25R3911B-AQFT ST25R3916-AQWT	
1.5 Issue date	2020-01-09	

2. PCI Team

2.1 Contact supplier	
2.1.1 Name	FRANCKE CHRISTIANE
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2.1.3 Email	christiane.francke@st.com
2.2 Change responsibility	
2.2.1 Product Manager	Benoit RODRIGUES
2.1.2 Marketing Manager	Sylvain FIDELIS
2.1.3 Quality Manager	Rita PAVANO

3. Change

3.1 Category	3.2 Type of change	3.3 Manufacturing Location
Methods	Traceability (marking content, company logo, etc...)	KYEC (Taiwan)

4. Description of change

	Old	New
4.1 Description	The ST25R3911B and ST25R3916 are currently shipped with the top marking showing the Pb-free category symbol "e4" (for precious metals plating)...	...while this symbol should be "e3" (for matte tin plating). This marking was mistakenly introduced during the transfer from ams to STMicroelectronics ownership with shipments using ST logo after October 2017.
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	- Form: Device marking change - Fit: No change - Function: No change	

5. Reason / motivation for change

5.1 Motivation	Device marking and packing labels must reflect lead finishing.
5.2 Customer Benefit	QUALITY IMPROVEMENT

6. Marking of parts / traceability of change

6.1 Description	Not Applicable
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7. Timing / schedule

7.1 Date of qualification results	2019-12-10
7.2 Intended start of delivery	2020-01-01
7.3 Qualification sample available?	Upon Request

8. Qualification / Validation

8.1 Description	
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8.2 Qualification report and qualification results	In progress	Issue Date	
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9. Attachments (additional documentations)
11911 Public product.pdf 11911 PCI e4 to e3 ST25R3911B 3916 Dec 10 2019 for Notice.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
2987065	ST25R3916-AQWT	

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