

PRODUCT / PROCESS CHANGE INFORMATION

1. PCI basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCI No.	CRP/20/12328	
1.3 Title of PCI	Intermediate label color change on reel from yellow to white for SO/ PSSO line (automotive products) without changing any information on the label.	
1.4 Product Category	SO8 / SO16 / PSSO automotive products	
1.5 Issue date	2020-10-29	

2. PCI Team

2.1 Contact supplier	
2.1.1 Name	GAMERL ANN
2.1.2 Phone	
2.1.3 Email	ann.gamerl@st.com
2.2 Change responsibility	
2.2.1 Process Owner	Chiara ZACCHERINI
2.2.2 Corporate Quality Manager	Gerard PETIT

3. Change

3.1 Category	3.2 Type of change	3.3 Manufacturing Location
Methods	Standard inner labelling	ST SHENZHEN

4. Description of change

	Old	New
4.1 Description	<p>Due to historical reason, the two colors of intermediate label (only used within ST) stuck on reel holder are used in SO8 / S O16 / PSSO line for several years.</p> <p>Yellow label: stick on reels of automotive product.</p> <p>White label: stick on reels of non-automotive product.</p>	<p>Only white color of intermediate label will be used both for automotive and non-automotive product.</p> <p>Remarks: without changing neither information nor location on intermediate label.</p>
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	<p>Form: No change on product Only change on intermediate label color on reel from yellow to white for SO/ PSSO line (automotive products) without changing any information on the label. Fit: No change on product Function: No change on product Reliability: No change on product Processability: No change on product</p>	

5. Reason / motivation for change

5.1 Motivation	<p>The main benefits are:</p> <ul style="list-style-type: none"> - Keep alignment with other package in Shenzhen plant. - Improvement of UPH for auto-packing machine. - Reduction on operator's unnecessary workload of different label-printer selection. - Prevention of mixing caused by label re-printing.
5.2 Customer Benefit	QUALITY IMPROVEMENT

6. Marking of parts / traceability of change

6.1 Description	To refer to Product list
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7. Timing / schedule

7.1 Date of qualification results	2020-12-18
7.2 Intended start of delivery	2021-01-25
7.3 Qualification sample available?	Not Applicable

8. Qualification / Validation			
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8.1 Description			
8.2 Qualification report and qualification results	In progress	Issue Date	

9. Attachments (additional documentations)			
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12328 Public product.pdf 12328 Intermediate label color change for SO_PSSO_automotive_products_W42.pdf			
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10. Affected parts		
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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
	VNL5160S5TR-E	

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