

PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCN No.	AMS/22/13679	
1.3 Title of PCN	MOLD COMPOUND MIGRATION FROM SUMITOMO EME 7026 (NON GREEN) TYPE TO SUMITOMO G633CA TYPE (GREEN COMPOUND) on SO packages.	
1.4 Product Category	See Products List	
1.5 Issue date	2022-09-27	

2. PCN Team

2.1 Contact supplier	
2.1.1 Name	ROBERTSON HEATHER
2.1.2 Phone	+1 8475853058
2.1.3 Email	heather.robertson@st.com
2.2 Change responsibility	
2.2.1 Product Manager	Marcello SAN BIAGIO,Domenico ARRIGO
2.1.2 Marketing Manager	Salvatore DI VINCENZO,Fulvio PULICELLI
2.1.3 Quality Manager	Alessandro PLATINI,Jean-Marc BUGNARD

3. Change

3.1 Category	3.2 Type of change	3.3 Manufacturing Location
Materials	New direct material part number (same supplier, different supplier or new supplier), Mold compound	MU1A---ST MUAR - MALAYSIA

4. Description of change

	Old	New
4.1 Description	SUMITOMO EME 7026 (no green resin)	SUMITOMO G633CA (green resin)
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No Impact	

5. Reason / motivation for change

5.1 Motivation	Replacement of SUMITOMO EME 7026 (non green compound) with SUMITOMO G633CA (GREEN compound).
5.2 Customer Benefit	ENVIRONMENT FOOTPRINT

6. Marking of parts / traceability of change

6.1 Description	New Codification
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7. Timing / schedule

7.1 Date of qualification results	2022-09-30
7.2 Intended start of delivery	2022-12-30
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)

13679 Public product.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
L4971D013TR	L4971D013TR	
L4978D013TR	L4978D013TR	

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Public Products List

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PCN Title : MOLD COMPOUND MIGRATION FROM SUMITOMO EME 7026 (NON GREEN) TYPE TO SUMITOMO G633CA TYPE (GREEN COMPOUND) on SO packages.

PCN Reference : AMS/22/13679

Subject : Public Products List

Dear Customer,

Please find below the Standard Public Products List impacted by the change.

L4971D013TR	L4978D013TR	
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