


PRODUCT / PROCESS CHANGE INFORMATION

1. PCI basic data

| | | |
|-----------------------------|---|--------------------------------------|
| 1.1 Company |  | STMicroelectronics International N.V |
| 1.2 PCI No. | AMS/21/13021 | |
| 1.3 Title of PCI | From etching LF to stamping LF in TSHT subcon (UE41 / U1MX line). | |
| 1.4 Product Category | See products list. | |
| 1.5 Issue date | 2021-09-27 | |

2. PCI Team

| | |
|----------------------------------|--------------------|
| 2.1 Contact supplier | |
| 2.1.1 Name | KRAUSE INA |
| 2.1.2 Phone | +49 89460062370 |
| 2.1.3 Email | ina.krause@st.com |
| 2.2 Change responsibility | |
| 2.2.1 Product Manager | Domenico ARRIGO |
| 2.1.2 Marketing Manager | Fulvio PULICELLI |
| 2.1.3 Quality Manager | Alessandro PLATINI |

3. Change

| | | |
|---------------------|---------------------------|-----------------------------------|
| 3.1 Category | 3.2 Type of change | 3.3 Manufacturing Location |
| Methods | (Not Defined) | TSHT plant (subcon) |

4. Description of change

| | | |
|--|---|-------------|
| | Old | New |
| 4.1 Description | Etching LF | Stamping LF |
| 4.2 Anticipated Impact on form,fit, function, quality, reliability or processability? | No Impact (STAMPING LEAD FRAME already used in production) | |

5. Reason / motivation for change

| | |
|-----------------------------|---|
| 5.1 Motivation | The implementation of the change will allow to increase efficiency and production capacity. |
| 5.2 Customer Benefit | CAPACITY INCREASE |

6. Marking of parts / traceability of change

| | |
|------------------------|---------|
| 6.1 Description | New FGs |
|------------------------|---------|

7. Timing / schedule

| | |
|--|--------------|
| 7.1 Date of qualification results | 2021-09-14 |
| 7.2 Intended start of delivery | 2021-11-12 |
| 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)

| |
|--------------------------|
| 13021 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 |
| | HVLED001A | |
| | L4984DTR | |
| 2980881 | HVLED001BTR | |

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