

#### Information Letter Number: 241401

Date: 03.04.2024

Title: Add laser marking to the STS40 to identify the I2C address

#### Product Identification:

STS40 (3.000.782 and 3.000.780)

Reason for Change:	Design	Production	
	Manufacturing Location	Quality/Reliability	🖾 Upgrade

# **Change Description:**

In November 2023 Sensirion introduced a laser marking in the STS40-BD1B-R3 and STS40-CD1B-R3 to identify the I2C address. The characters used for that purpose will be "B" and "C".

Kindly find a detailed description in version 2 of the datasheet released together with this info letter.

# **Transition Timeline**

April 3<sup>rd</sup> 2024 All future Sensirion STS40 sensors will be produced with the I2C address identification.

Identification Method to Distinguish Change: None.					
Qualification Data:	available	not available	⊠ not applicable		
Samples:	available	🔲 not available	⊠ not applicable		
Quantifiable Impact on Quality & Reliability: None.					
Estimated Implementation Date*: April 3rd 2024					
* The Estimated Implementation Date is the forecasted date that a customer may expect to receive changed product. This may be affected by fluctuations in supply and demand.					

### Sensirion Contact: PCN@sensirion.com