

Information note

Topic MAYA footprint tolerance update
UBXDOC-132308279-5495 C1-Public

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1 Affected products

Product Name	Ordering Code	Type number	Remarks
MAYA-W161	MAYA-W161-00B	MAYA-W161-00B-00	
MAYA-W166	MAYA-W166-00B	MAYA-W166-00B-00	
MAYA-W166	MAYA-W166-01B	MAYA-W166-01B-00	

2 Type of change

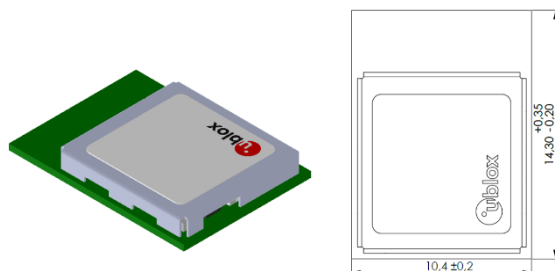
- Hardware modification
- Firmware update
- Documentation update
- Others

3 Description of change

The specification of the length tolerance for MAYA-W1xx modules will change by 150 µm from 14.3 +/-0.2 mm to 14.3 -0.2/+0.35 mm due to a modified separation process.

There is no impact to any function or performance of the current products.

Images from data sheet [1] section 6.2, MAYA-W1 Mechanical specification:



4 Schedule

This change will be effective for shipments after the 15th of December 2022.

5 Customer impact and recommended action

Customers should review the related tolerance stack in their design.

6 Reference documents

[1] MAYA-W1 series, data sheet, [UBX-21006380](#)