

Product Change Notification (PCN)

PCN #: 12C-2024

Date: November 27, 2024

1 Products Affected

Ezurio Part Number	Description
453-00059R	Module, BL653μ, Integrated Antenna, Tape and Reel
453-00059C	Module, BL653μ, Integrated Antenna, Cut Tape
453-00060R	Module, BL653μ, RF Trace Pin, Tape and Reel
453-00060C	Module, BL653μ, RF Trace Pin, Cut Tape

2 Description of Changes

All changes have been applied to the part numbers listed above:

Update PCB silkscreens and labels to bear Ezurio logo and/or company information; changes will cover below.

- Product PCB silkscreens if applicable
- Product or device label or laser-etching whichever applicable
- Packaging labels
- Other labels that are applicable

3 Reason for Change

As part of our rebranding efforts, changes are made to PCB silkscreens, product device labels, as well as packaging labels to ensure all products shipped to customers bear and will bear the Ezurio brand.

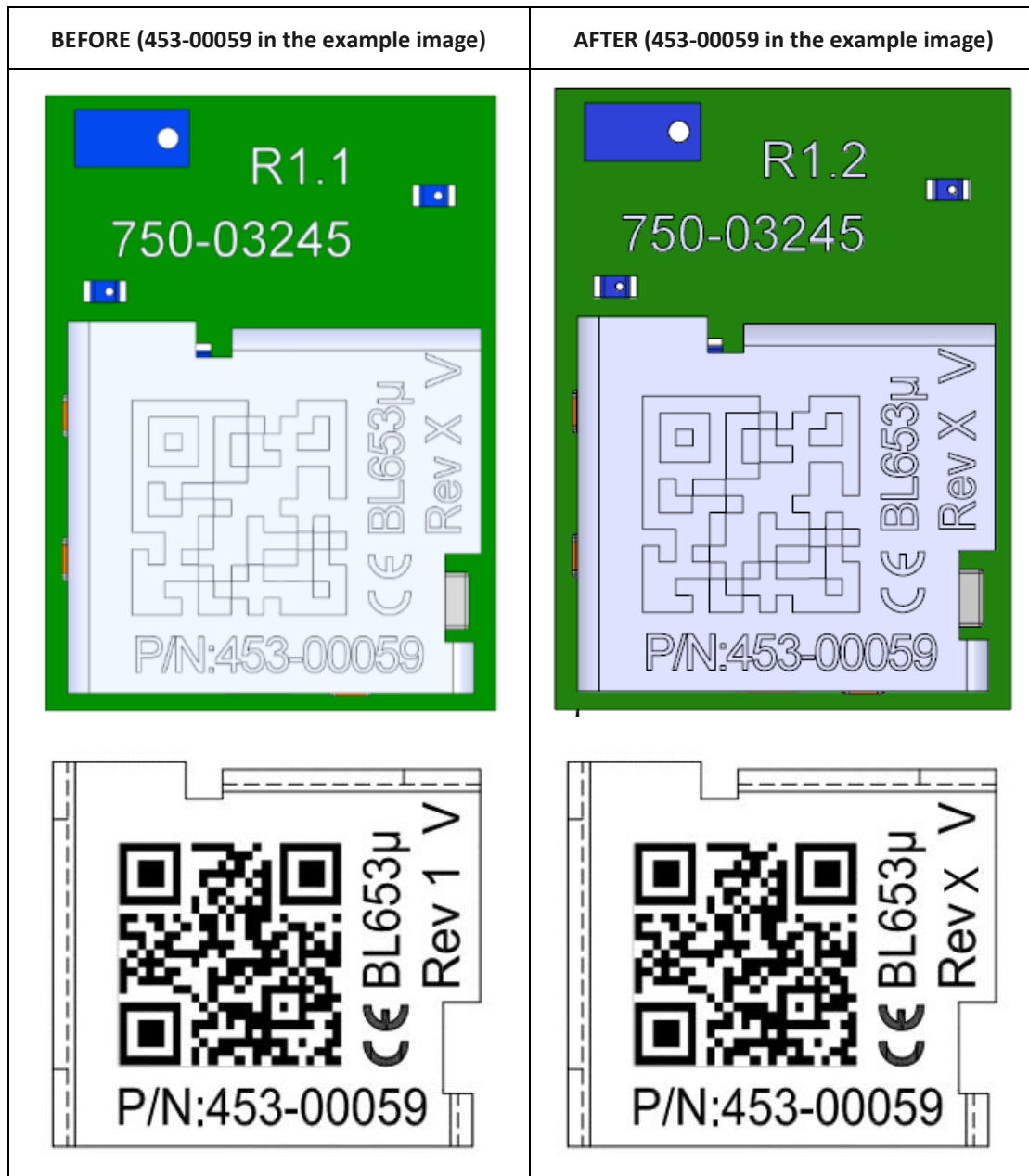
4 Anticipated Impact of the Change

There is no form, fit or functional change caused by this PCN, only cosmetic changes involving rebranding leading to a revision update.

5 Method of Identifying the Changed Product

5.1 Update Labels

- **453-00059R/453-00059C/453-00060R/453-00060C**
 - On the PCB, update revision silkscreen from R1.1 to R1.2
 - On the device laser-etching:
 - Update product revision from Rev 1 to Rev 2. Rev X in the AFTER example image below is a variable subject to change based on the hardware revision.
 - Add V, indicating the Country of Origin.



- 453-00059R/453-00059C/453-00060R/453-00060C

- On the reel and bag labels:

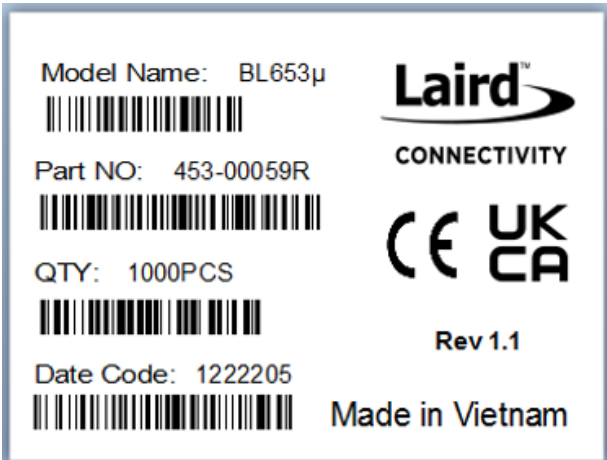

- Update product revision from Rev 1 to Rev 2. Rev X in the AFTER example image below is a variable subject to change based on the hardware revision.

BEFORE	AFTER
<div> M/N: BL653μ Rev X P/N: 453-00059R QTY: 1000PCS Date Code: SSYYWWD Packing No: RVNYYWWXXXX  </div> <div> M/N: BL653μ Rev X P/N: 453-00060R QTY: 1000PCS Date Code: SSYYWWD Packing No: RVNYYWWXXXX  </div>	<div> M/N: BL653μ Rev X P/N: 453-00059R QTY: 1000PCS Date Code: SSYYWWD Packing No: RVNYYWWXXXX  </div> <div> M/N: BL653μ Rev X P/N: 453-00060R QTY: 1000PCS Date Code: SSYYWWD Packing No: RVNYYWWXXXX  </div>

- 453-00059R/453-00059C/453-00060R/453-00060C





- On the box

- Update the revision from 1.1 to 2. Rev X in the AFTER example image below is a variable subject to change based on the hardware revision.
- Update the company logo to Ezurio.

BEFORE (453-00059R in the example image)	AFTER (453-00059R in the example image)
 <p>Model Name: BL653μ</p> <p>Part NO: 453-00059R</p> <p>QTY: 1000PCS</p> <p>Date Code: 1222205</p> <p>Made in Vietnam</p> <p>Laird™ CONNECTIVITY</p> <p>CE UK CA</p> <p>Rev 1.1</p>	 <p>Model Name: BL653μ</p> <p>Part NO: 453-00059R</p> <p>QTY: 1000PCS</p> <p>Date Code: SSYYWWD</p> <p>Made in Vietnam</p> <p>ezurio</p> <p>CE UK CA</p> <p>Rev X</p>

- **453-00059R/453-00059C/453-00060R/453-00060C**

- On the carton label:
 - Update the company logo to Ezurio.
 - Replace Laird Connectivity company information with Ezurio company information.

BEFORE (453-00059R in the example image)	AFTER (453-00059R in the example image)
<div> <div> Model Name: BL653μ Part Number: 453-00059R Date Code: 1221122 Q`TY: 5000PCS N.W.: Kgs G.W.: Kgs Address: Laird Connectivity 50 South Main Street, Suite 1100 Akron, Ohio 44308, USA Made in Vietnam </div> <div>   </div> <div>C/No: 1</div> </div>	<div> <div> Model Name: BL653μ Part Number: 453-00059R Date Code: SSYYWWD Q`TY: 5000PCS N.W.: Kgs G.W.: Kgs Address: Ezurio 50 South Main Street, Suite 1100 Akron, Ohio 44308, USA Made in Vietnam </div> <div>   </div> <div>C/No: 1</div> </div>

6 Factory Effectivity Date

These changes will be implemented into manufacturing starting from Date Codes, as outlined below for each product variant. The date code is shown on each label, as format SSYYWWDD.

SS = Supplier code

YY = last two numbers of the year (ex: 18=2018, 19=2019)

WW = Week of the year

D = day of the week (ex: Sun=1, Mon=2, Tue=3, Wed=4, Thu=5, Fri=6, Sat=7)

Ezurio Part Number	Factory Effectivity – Date Codes
453-00059R	1225012
453-00059C	1225012
453-00060R	1225012
453-00060C	1225012

7 Contact Information

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Product Change Notices (PCNs) will be distributed at the discretion Ezurio. Occasionally, Ezurio may adjust product revision levels for internal tracking purposes only, and customers may not receive formal notifications associated with those revision changes.