

Product Change Notification (PCN)

PCN #: 10H-2021

DATE: 11/3/2021

1 PRODUCTS AFFECTED:

Laird Part Number	Old Rev	New Rev	Description
Base Module			
450-0148	4	5	Module, Sterling-LWB, U.FL
450-0152	4	5	Module, Sterling-LWB, Chip Antenna
450-0159	2	3	Module, Sterling-LWB, SIP
450-0162	1	2	Module, Sterling-LWB5, SIP
450-0168	2	3	Module, Sterling-LWB5, U.FL
450-0169	2	3	Module, Sterling-LWB5, Chip Antenna
453-00012	1	2	Module, Sterling-EWB, SIP
453-00013	4	5	Module, Sterling-EWB, U.FL
453-00014	4	5	Module, Sterling-EWB, Chip Antenna
Cut Tape			
450-0148C	4	5	Module, Sterling-LWB, U.FL, Cut Tape
450-0152C	4	5	Module, Sterling-LWB, Chip Antenna, Cut Tape
450-0159C	2	3	Module, Sterling-LWB, SIP, Cut Tape
450-0162C	1	2	Module, Sterling-LWB5, SIP, Cut Tape
450-0168C	2	3	Module, Sterling-LWB5, U.FL, Cut Tape
450-0169C	2	3	Module, Sterling-LWB5, Chip Antenna, Cut Tape
453-00012C	2	3	Module, Sterling-EWB, SIP, Cut Tape
453-00013C	4	5	Module, Sterling-EWB, U.FL, Cut Tape
453-00014C	4	5	Module, Sterling-EWB, Chip Antenna, Cut Tape

The information in this document is subject to change without notice.

Tape & Reel			
450-0148R	4	5	Module, Sterling-LWB, U.FL, Tape & Reel
450-0152R	4	5	Module, Sterling-LWB, Chip Antenna, Tape & Reel
450-0159R	2	3	Module, Sterling-LWB, SIP, Tape & Reel
450-0162R	1	2	Module, Sterling-LWB5, SIP, Tape & Reel
450-0168R	2	3	Module, Sterling-LWB5, U.FL, Tape & Reel
450-0169R	2	3	Module, Sterling-LWB5, Chip Antenna, Tape & Reel
453-00012R	2	3	Module, Sterling-EWB, SIP, Tape & Reel
453-00013R	4	5	Module, Sterling-EWB, U.FL, Tape & Reel
453-00014R	4	5	Module, Sterling-EWB, Chip Antenna, Tape & Reel
Development Kit			
450-0155	5	6	Development Kit, Sterling-LWB SD Card, U.FL
450-0156	5	6	Development Kit, Sterling-LWB SD Card, Chip Antenna
455-00030	1	2	Dev Kit, Sterling-EWB Module, Chip Antenna
455-00031	1	2	Dev Kit, Sterling-EWB Module, FlexPIFA Antenna

2 DESCRIPTION OF CHANGES:

- Label/Laser-Etching updates have been to include the UKCA certification logo where room permitted.
- UKCA Logo added to module packaging labels (Tape & Reel, Cut Tape, and Carton).
- Upper-level assemblies have been up rev'd due to this change.

3 REASON FOR CHANGE:

- UKCA Radio Certification Requirement

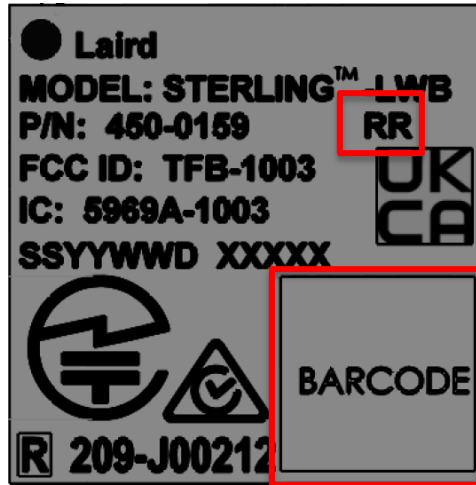
4 ANTICIPATED IMPACT OF THE CHANGE:

- UKCA Compliance

5 METHOD OF IDENTIFYING THE CHANGED PRODUCT:

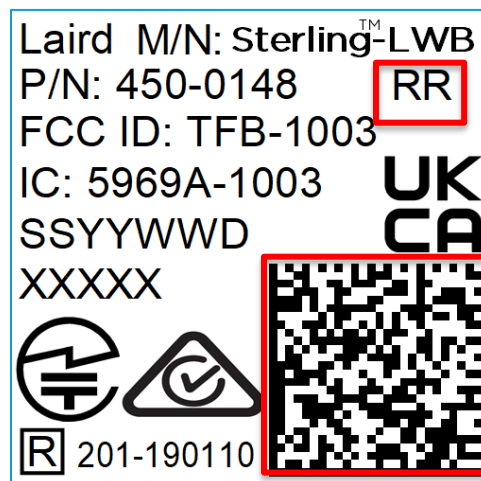
5.1 Base Part Number Changes (SIP Module Laser-Etching)

- Revision change available as revision number printed and within the barcode for all labels.



5.1.1 Antenna Option Label

- Revision change available as revision number printed and within the barcode for all labels.



5.2 Top Level Part Number Changes (Cut Tape and Tape & Reel Label)

- Revision change available as revision number printed and within the barcode for all reels.

The image shows a template for a reel label. It features the Laird Connectivity logo at the top left and the UKCA logo at the top right. The text on the label includes: Part Number: 450-xxxxR, Description: Module Description, Antenna Description, Quantity: 1000, Reel ID: SSYYWWDxxx, Date: YYWW, and the website www.lairdconnect.com. A red box highlights the 'Rev: R' text and a QR code to its right.

LairdTM
CONNECTIVITY

**UK
CA**

Part Number: 450-xxxxR
Description: Module Description
Antenna Description
Quantity: 1000
Reel ID: SSYYWWDxxx
Date: YYWW

Rev: R

www.lairdconnect.com

- Revision change available as revision number printed on all cut tape packages.

The image shows a template for a cut tape label. It features the Laird Connectivity logo at the top left and the UKCA logo with a CE mark at the top right. The text on the label includes: P/N: Part Number, Revision: R, Description: Product Description, Description: Line 2 if Needed, Quantity: ##, Date Code: SSYYWWD, Country of Origin: XX, and the address: Laird Connectivity, 50 S. Main St. Ste. 1100, Akron, OH 44308. A red box highlights the 'Revision: R' text. A QR code is located on the right side, and the website www.lairdconnect.com is at the bottom right.

LairdTM
CONNECTIVITY

**UK
CA** **CE**

P/N: Part Number
Revision: **R**
Description: Product Description
Description: Line 2 if Needed
Quantity: ##
Date Code: SSYYWWD
Country of Origin: XX

Laird Connectivity
50 S. Main St. Ste. 1100
Akron, OH 44308

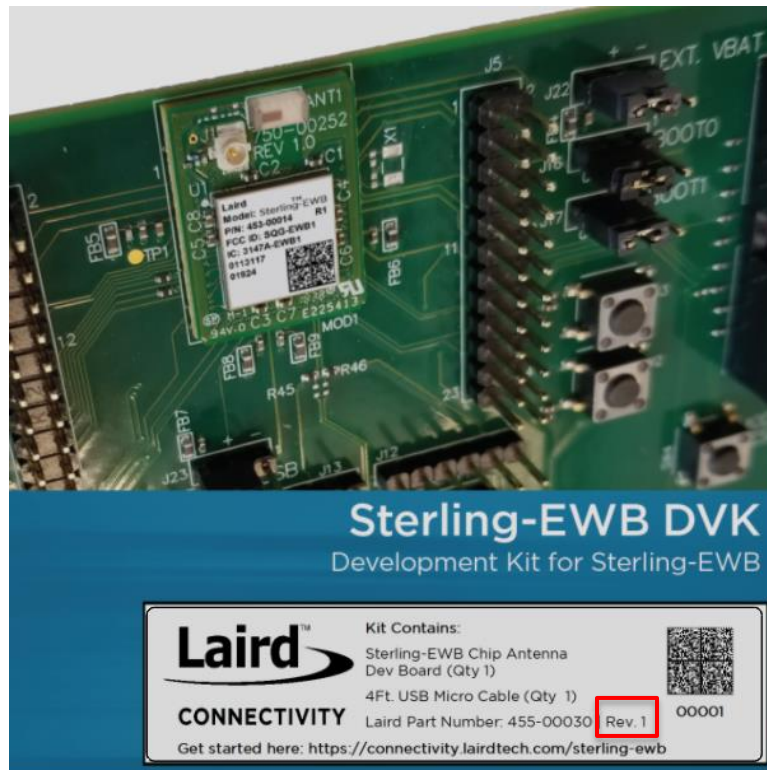
PO: J#####

www.lairdconnect.com

- Revision change available as revision number printed on all 5GHz cut tape packages.

P/N: 450-00075		Revision: 6		Description: ProFlex F-Ant. Module		Description: Line 2 if Needed	
Quantity: 1000		Date Code: 0519266		Country of Origin: TW			
Laird Connectivity		50 S. Main St. Ste. 1100		Akron, OH 44308			
www.lairdconnect.com		PO: J199287					

5.3 Top Level Part Number Changes (Dev Kit Label)



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6 FACTORY EFFECTIVITY DATE:

- This will be a rolling change with the new revisions shipping starting in December 2021.

7 CONTACT INFORMATION:

Business Unit Headquarters	Laird 50 S Main St., Suite 1100 Akron, OH 44308 USA Tel: 1(330) 434-7929 Fax: 1(330) 434-7931
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Product Change Notices (PCNs) will be distributed at the discretion of Laird. Occasionally, Laird may adjust product revision levels for internal tracking purposes only, and customers may not receive formal notifications associated with those revision changes.

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