

# Product Change Notification (PCN)

PCN #: 10A-2021

DATE: 9<sup>th</sup> October 2021

## 1 PRODUCTS AFFECTED

| Laird Part Number | Description                              |
|-------------------|------------------------------------------|
| 453-00005         | Module, BL651 Series, Integrated Antenna |
| 453-00006         | Module, BL651 Series, External Antenna   |

## 2 DESCRIPTION OF CHANGES

### 2.1 Change 1 – Contract Manufacturer / Location

The contract manufacturing partner, and so the manufacturing location, for this product is changing.

The current partner and factory is:-

**DELTA ELECTRONICS COMPONENTS (WU-JIANG) LTD.**

139 Da Bao Road, District 33

Bao'an, Shenzhen, China 518133

The new partner and factory location is:-

**RYDER ELECTRONICS (XINFENG) LTD.**

Xinfeng Industrial park, XinFeng Town, 341600 Ganzhou City, Jiangxi Province, China

### 2.2 Change 2 – Addition of UKCA to labelling

All changes have been applied to the part numbers listed above

- Added UKCA certification logo to shipping box label
- Added UKCA certification logo to shipping carton label

## 3 REASON FOR CHANGE

- 1) Laird Connectivity is looking to bring onboard on a second contract manufacturer to ensure efficient manufacturing and delivery capabilities, due to escalating lead times and global supply chain challenges.
- 2) To ensure compliance with latest UKCA certification standards

## 4 ANTICIPATED IMPACT OF THE CHANGE:

The form, fit and functionality of the module does not change.

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

## 5 METHOD OF IDENTIFYING THE CHANGED PRODUCT

### 5.1 Module & Adapter Labels (on device)

The BL651 modules (453-00005/453-00006), manufactured at **Delta**, has a date code matrix in QR code on the label that states YYMMDD1XXXXX.

YY = Last 2 digits of year

MM = Month

DD = Day

The BL651 modules (453-00005/453-00006), manufactured at **Ryder**, has a date code matrix in QR code on the label that states SSYYWWDXXXXXX.

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)

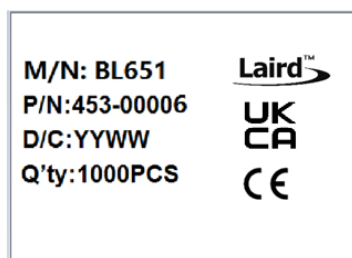
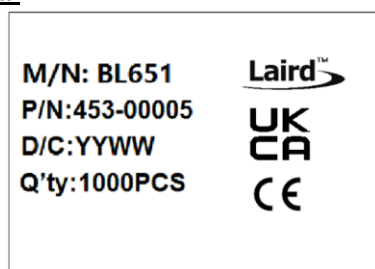
XXXXXX = Serial Number

Due to the very small form factor of the product label, the manufacturer code can be found in QR code and UKCA logo is not required to be included.

### 5.2 Shipping Box Label

- Addition of UKCA logo to the box label

#### From Delta:



#### From Ryder:



### 5.3 Carton label

Addition of UKCA logo to the carton label

**From Delta:**



**From Ryder:**



## 6 FACTORY EFFECTIVITY DATE

### 6.1 Change 1 – Contract Manufacturer / Location

The last shipment of products manufactured by Delta will be in November 2021. Manufacturing at Ryder will commence from the end of October 2021. The manufacturing location can be easily identified through the reel ID or date code on the shipping box.

Reel ID: SSYYWWDxxx

Carton Date Code: SSYYWWD

SS: Supplier ID Number (Ryder : 12)

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)

xxx : Three Digit Incremental Number (Starting with 001)

### 6.2 Change 2 – Addition of UKCA to labelling

This change will be implemented into manufacturing at current Delta factory starting from final November shipments (QR code - 211101xxxxxx).

All units built at Ryder will have these labelling changes applied from first mass production shipments (QR code- 1221422xxxxxx).

## 7 CONTACT INFORMATION:

|                                   |                                                                                                                        |
|-----------------------------------|------------------------------------------------------------------------------------------------------------------------|
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