

Product Change Notification

PCN #: 7D-2021

DATE: 07/22/2021

1 PRODUCTS AFFECTED – TOP LEVEL PART NUMBERS (KITS)

Laird Part Number	Old Rev	New Rev	Description
WB45NBT	05R	5	Module, 45 Series, WB45NBT
453-00022	3	3	Module, 45 Series, WB45NBT, Custom Firmware
453-00024	1	1	Module, 45 Series, WB45NBT, Custom Firmware
453-00026	3	3	Module, WH-IB45, WB45NBT USB Adapter
453-00042	1	1	Module, 45 Series, WB45NBT, Laird, WB45N-Laird-fips-3.5.0.33
453-00043	2	2	Module, 45 Series, WB45NBT, Custom Firmware
453-00058	2	2	Module, 45 Series, WH-IB45, Custom Firmware
453-00086	1	1	Module, 45 Series, WB45NBT, Custom Firmware
453-00101	4	4	Module, WB45NBT Series, USB Adapter, WH-PCIB45
453-00105	1	1	Module, WB45NBT, Laird, wb45n-laird_fips-3.4.1.24
453-00109	1	1	Module, 45 Series, WB45NBT, Custom Firmware
453-00110	1	1	Module, 45 Series, WB45NBT, Laird, wb45n-laird_fips-3.5.1.43
453-00113	1	1	Module, 45 Series, WB45NBT, Laird, wb45n-laird-3.5.4.46
453-00114	1	1	Module, 45 Series, WB45NBT, Laird, wb45n-laird-3.5.4.49
MSD45N	R02	R02	SDIO 802.11A/N/G/N PCB Module
SSD45N	R2	R2	Module, SDIO Interface 802.11a/b/g/n

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

2 DESCRIPTION OF CHANGES

Rev		Rev	Description
			WB45NBT Product label change:
See Table Section 1	See Table Section 1		• Date code, SSYYWWD, added. SS= supplier code, YY= year, WW = week of the year, D = day of a week. Sunday = 1 (note: the new date code will be implemented into all of labels, box label and carton label) • Remove R shown in revision as it stands supplier code • Add UKCA logo • Add CE, UKCA and Pictogram to carton label
			MSD45N Product label change:
R02	R02		• Date code, SSYYWWD, added. (note: the new date code will be implemented into all of labels, box label and carton label) • Add UKCA logo • Add CE, UKCA and Pictogram to carton label
			SSD45N Product label change:
R2	R2		• Add UKCA logo • Add CE, UKCA and Pictogram to carton label

3 REASON FOR CHANGE

- To ensure compliance with latest UKCA certification standards

4 ANTICIPATED IMPACT OF THE CHANGE

- None. There is no impact on form, fit, or function.

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5 METHOD OF IDENTIFYING THE CHANGED PRODUCT

5.1 Module & Adapter Labels (on device)

- WB45NBT

Before change



After change



- MSD45N

Before change



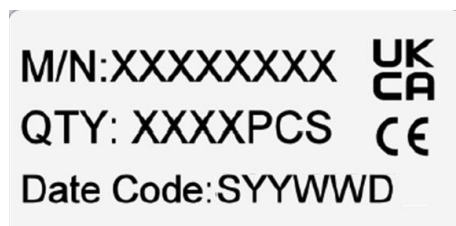
After change



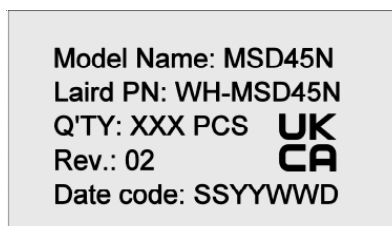
- The physically smaller module parts number SSD45N do not have an on-module label update.

5.2 Shipping Box Label

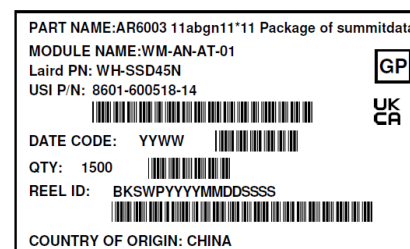
WB45NBT



MSD45N



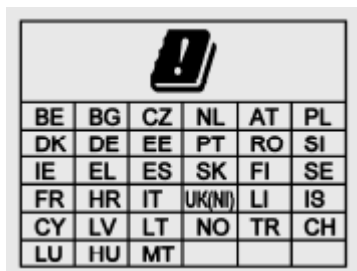
SSD45N



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5.3 Carton label

Add CE, UKCA and Pictogram to carton label.



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 SSYYWWD or YYWW

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)

Laird Part Number	Date Code Format	Factory Effectivity – Date Codes
WB45NBT	SSYYWWD	1221296
MSD45N	SSYYWWD	1021283
SSD45N	YYWW	2131

7 CONTACT INFORMATION:

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Product Change Notices (PCNs) will be distributed at the discretion of Laird Connectivity. 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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