

## **Engineering/Process Change Notice**

ECN/PCN No.: R0011

| For Manufacturer   |                          |                                 |                                  |   |                                |              |
|--|--------------------------|---------------------------------|----------------------------------|---|--------------------------------|--------------|
| Product Description:   |                          |                                 | Abracon Part Number / Part Serie |   | es:                            | □Series      |
| WiFi/Bluetooth/BLE/ISM Patch Antenna   |                          |                                 | APARN1204-S2450                  |   |                                | ⊠Part Number |
| Affected Revision:   |                          | New Revision:                   | Application                      |   |                                | □Safety      |
|  |                          | A                               | присасы                          |   |                                | ⊠Non-Safety  |
| Prior to Change:   |                          |                                 |                                  |   |                                |              |
| 1. Packaging: 370 x 360 x 305 mm   |                          |                                 |                                  |   |                                |              |
| After Change:  |                          |                                 |                                  |   |                                |              |
| 1. Packaging: 370 x 370 x 300mm  |                          |                                 |                                  |   |                                |              |
| Cause/Reason for Change: Notification from factory.  |                          |                                 |                                  |   |                                |              |
|  | Effective Date 4/13/2020 | Additiona<br>N/A                | Additional Remarks:<br>N/A       |   |                                |              |
| Change Declaration: The changes attached do not impact electrical performance of Antenna   |                          |                                 |                                  |   |                                |              |
| <b>Issued Date:</b> 4/13/2020  |                          | Issued By:<br>Bhakti Bilwanikar |                                  |   | Issued Department: Engineering |              |
| Approval:  | Approval                 | Approval:                       |                                  |   | Approval:                      |              |
| Syed Raza  |                          | Reuben Quintanilla              |                                  |   | Ying Huang                     |              |
| Engineering VP   |                          | Quality M                       | Quality Manager                  |   | Purchasing Director            |              |
| For Abracon EOL only   |                          |                                 |                                  |   |                                |              |
| Last Time Buy (if N/A  | f applicable):           |                                 |                                  | Alternate Part Number / Part Series:<br>N/A |                                |              |
| Additional Appro<br>N/A  | Additiona<br>N/A         | Additional Approval:<br>N/A     |                                  | Additional Approval:<br>N/A                 |                                |              |
| Customer Approval (If Applicable)  |                          |                                 |                                  |   |                                |              |
| Qualification Status:  □ Approved □ Not accepted Note: It is considered approved if there is no feedback from customer 1 month after ECN/PCN is released |                          |                                 |                                  |   |                                |              |
| Customer Part Number:  |                          |                                 |                                  | Customer Project:                           |                                |              |
|  |                          |                                 | ompany Representative:           |   | Representative Signature:      |              |
| Customer Remarks:  |                          |                                 |                                  |   |                                |              |

Form #7020 Rev. B Effective: 8/9/2019 Page 1 of 1