## Würth Elektronik eiSos GmbH & Co. KG EMC & Inductive Solutions

$$\label{eq:max-energy} \begin{split} \text{Max-Eyth-Straße 1} & \cdot \text{74638 Waldenburg} \cdot \text{Germany} \\ \text{Tel.} & \cdot \text{449 (0) 79 42 945-0} \cdot \text{Fax +49 (0) 79 42 945-400} \\ \text{eiSos@we-online.de} & \cdot \text{www.we-online.de} \end{split}$$



| Product / Process Change Notification (PCN) |                                  |  |
|---|----------------------------------|--|
| PCN #:                                      | PCN_ConCRD_20201002_693063010911 | Change Category:   |
| Affected Series:                            | WR-CRD 693063010911              | <ul><li>□ Equipment / Location</li><li>□ General Data</li><li>□ Material</li></ul>   |
| PCN Date:                                   | July 02, 2020                    | □ Process  |
| Effective Date:                             | October 02, 2020                 | <ul><li>☑ Product Design</li><li>☐ Shipping / Packaging</li><li>☐ Supplier</li></ul> |
| Contact:                                    | Product Management               | Data Sheet Change:   |
| Phone:                                      | +49 (0) 7942 - 945 5001          | ⊠ Yes □ No   |
| Fax:  | +49 (0) 7942 - 945 5179          | Attachment:  |
| E-Mail:                                     | pcn.eican@we-online.com          | □ Yes ⊠ No   |

## **DESCRIPTION AND PURPOSE OF CHANGE:**

Due to an improvement of the production capability, Würth Elektronik has reworked the design of this item while retaining full compatibility with the previous version.

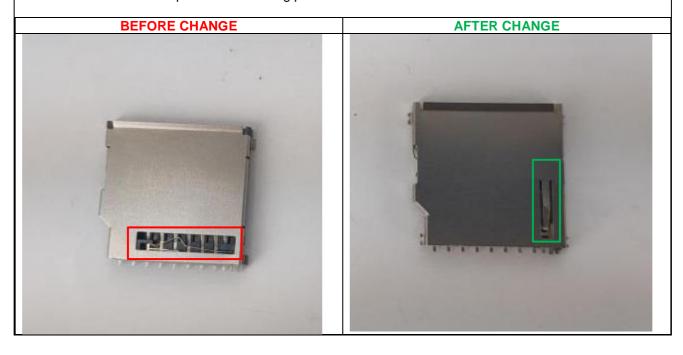
All products with date code after 2020-04-30, will be affected by this change.

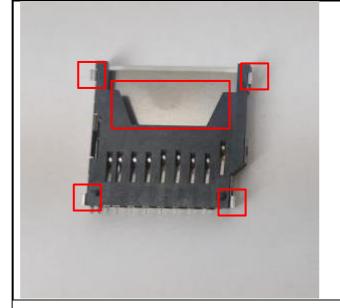
There will be no change in PCB layout, function, material, quality or reliability of the product.

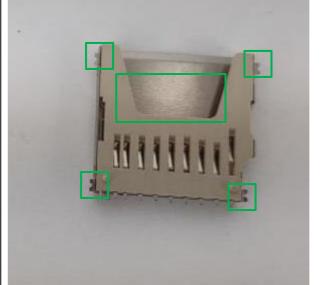
## **DETAIL OF CHANGE:**

The following changes have been made:

- Modification of the card detection switch for a more durable one
- Modification of the shape of the back insulator
- Modification of the shape for the soldering pads







- No change in materials has been done
- No change in PCB layout has been done

Note: the insulator will be black in the final version

## **RELIABILITY / QUALIFICATION SUMMARY:**

Product approval is according to the specification and is internally released by the Product Management Department. All relevant mechanical and electrical tests have been made to ensure the product is up to industry standards.

Würth Elektronik eiSos GmbH & Co. KG Sitz Waldenburg, Registergericht Stuttgart HRA 580801

Komplementär Würth Elektronik eiSos Verwaltungs-GmbH, Sitz Waldenburg, Registergericht Stuttgart HRB 581033 · Geschäftsführer Oliver Konz, Thomas Schrott, Alexander Gerfer Bankverbindungen UniCredit Bank AG Stuttgart, Konto 322 620 136, BLZ 600 202 90, IBAN DE86 6002 0290 0322 6201 36, SWIFT/BIC HYVEDEMM473 USt.-IdNr. DE220618976