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

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



Product/Process Change Notice (PCN) ☐ Major change ☐ Minor change	
PCN #: PCN_IndTPC_20180305 Product Affected: WE-TPC size 2828 series PCN Date: December 5 th , 2017 Effective Date: March 5 th , 2018	☑ Product Mark☐ Date Code☐ Packaging☐ Others
Contact: Product Management Phone: +49 (0) 7942 - 945 5001 Fax: +49 (0) 7942 - 945 5179 E-mail: pcn.eisos@we-online.de	Attachment: ☐ Yes ☒ No Samples:
DESCRIPTION AND PURPOSE OF CHANGE: Due to an improvement in production capability, Würth Elektronik will implement an automated end- of-line inspection, so the marking method will change. The new marking method will be Injected Ink Marking. Products after product change with effective date of 5th March 2018 are available with Date Code 2018-01-01.	
DETAIL OF CHANGE: Implementing the end-of-line machine will improve the failure detection process at the end of the production line. In addition, changing the marking method will improve the efficiency of this process. The following images help to differentiate between the two marking methods: the Screen Marking method as before and the Ink Marking method as after. Before After	
RELIABILITY / QUALIFICATION SUMMARY: Product approval is according to the specification and is internally released by the Product Management Department.	
DATA SHEET CHANGE: Yes	⊠ No