



<b>Product/Process Change Notice (PCN)</b>	
<input checked="" type="checkbox"/> Major Change <input type="checkbox"/> Minor Change	
<b>PCN Number:</b> PCN_ConMJTH_20250307  <b>Affected Series:</b> WR-MJ  <b>Affected Part Number:</b> 615008140421  <b>PCN Date:</b> 2024-12-07  <b>Effective Date:</b> 2025-03-07	<b>Change Category:</b> <input type="checkbox"/> Equipment/Location <input type="checkbox"/> General Data <input checked="" type="checkbox"/> Material <input type="checkbox"/> Process <input type="checkbox"/> Product Design <input type="checkbox"/> Shipping/Packaging <input type="checkbox"/> Supplier <input type="checkbox"/> Software
<b>Contact:</b> Product Management  <b>Phone:</b> +49 (0) 7942 - 945 5001  <b>Fax:</b> +49 (0) 7942 - 945 5179  <b>E-Mail:</b> pcn.eican@we-online.com	<b>Datasheet Change:</b> <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No  <b>Attachment:</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<b>DESCRIPTION OF CHANGE:</b>  <p>To ensure an improved product assembly, Würth Elektronik eiSos is updating the shielding retention pins plating.</p> <p>There will be no change in form, fit, function, quality or reliability of the product.</p> <p>The new revision of the affected part numbers will be sent out after the previous revision is out of stock (according to FIFO - first-in, first-out).</p>	
<b>DETAILS OF CHANGE:</b>  <p><b>Before Change</b>          Nickel plating</p> <p><b>After Change</b>          Pre-tinned plating over nickel</p>	



**RELIABILITY / QUALIFICATION OF CHANGE:**

A reliability testing according to 615xxx series Reliability Test sequence was performed and approved.  
 An additional test sequence was made for qualification and can be found in the table below:

Test Item	Sample Size	Reference	Test Conditions	Acceptance
Wetting Balance 1	10	J-STD-002 G1	1.25 mm from contact pin and solder tab tip. Temperature: 245±5 °C Duration: 10 s max Speed: 16-25 mm/s	Approved
Salt Spray	10	EIA-364-26	Temperature: 35±2 °C Density: 5% in weight Duration: 48 hours	Approved
Wetting Balance 2	10	J-STD-002 G1	1.25 mm from contact pin and solder tab tip. Temperature: 245±5 °C Duration: 10 s max Speed: 16-25 mm/s	Approved