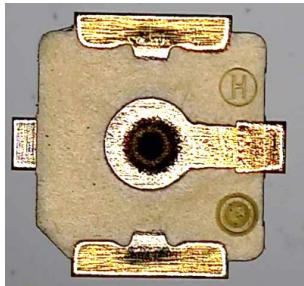
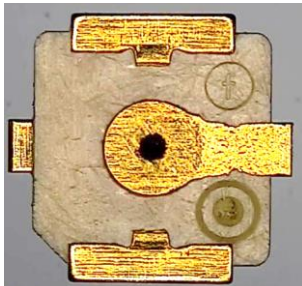
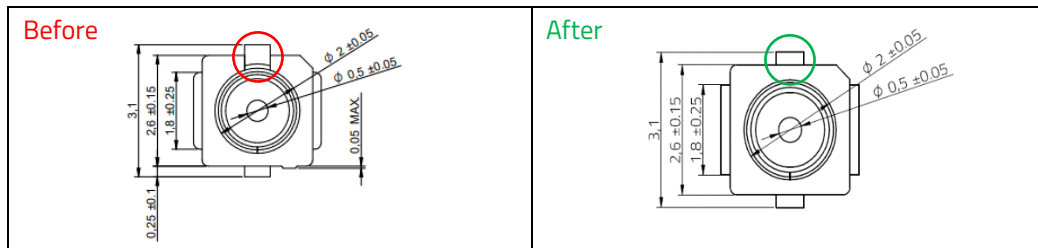


Product / Process Change Notification (PCN)	
<input checked="" type="checkbox"/> Major change <input type="checkbox"/> Minor change	
PCN #: PCN_ConUMRF_20230610 Affected Series: WE-ConUMRF; 636101111001, 636101112001 PCN Date: March 10, 2023 Effective Date: June 10, 2023	Change Category: <input checked="" type="checkbox"/> Equipment / Location <input type="checkbox"/> General Data <input 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
Contact: Product Management Phone: +49 (0) 7942 - 945 5001 Fax: +49 (0) 7942 - 945 5179 E-Mail: pcn.eican@we-online.com	Data Sheet Change: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Attachment: <input type="checkbox"/> Yes <input type="checkbox"/> No
Description and purpose of change: To increase the production capability, Würth Elektronik will implement an additional production line. There will be no change in fit, function, quality or reliability of the product.	
Detail of Change: To ensure constant availability of products, an additional production line will be released. Neither reliability, electrical nor mechanical properties of the parts will be changed.	
1. Cavity marking and injection gate have small size change.	
Cavity marking and injection gate_Before	Cavity marking and injection gate_After
	

2. Improve accuracy of product drawing on datasheets.



3. The production lines can be identified by the first three digits of the lot number **XXX** XXXXXXXXXXXXX.

Already established production line	Additional production line
Lot number: 583 XXX XXX XXX XXX	Lot number: 298 XXX XXX XXX XXX
Country of Origin: Taiwan	Country of Origin: Taiwan

Reliability / Qualification Summary:

Product approval is according to the specification criteria and is internally released by the Product Management Department.

The following items are part of the internal release process:

- Electrical Test
 - Contact Resistance (MIL-STD-202G, Method 307)
 - Dielectric Withstanding Voltage (MIL-STD-202G, Method 301)
 - Insulation Resistance (MIL-STD-202G, Method 302)
 - Voltage Standing Wave Ratio(VSWR) (MIL-RPF-39012, paragraph 3.14)
 - Insertion Loss(IL) (MIL-RPF-39012, paragraph 3.27)
- Mechanical Test
 - Durability (EIA-364-09)
 - Un-mating Force
 - Electrical Continuity with Pull Force on the Cable
 - Vibration
 - Shock (MIL-STD-202H, Method 213, Condition B)
- Soldering Test
 - Solderability (MIL-STD-202, Method 208)
 - Soldering Heat Resistance (MIL-STD-202, Method 210)
- Environmental Test
 - Thermal Shock (MIL-STD-202, Method 107, Condition A)
 - Humidity (MIL-STD-202, Method 103, Condition B)
 - Corrosion (MIL-STD-202, Method 101, Condition B)