

Würth Elektronik eiSos GmbH & Co. KG

EMC & Inductive Solutions

Max-Eyth-Straße 1 · 74638 Waldenburg · Germany

Tel. +49 (0) 79 42 945-0 · Fax +49 (0) 79 42 945-400

eiSos@we-online.de · www.we-online.de



Product / Process Change Notification (PCN)

- Major change
 Minor change

PCN #: PCN_SwTASV_20191023 Affected Series: 430 1x2 0xx 8x6 PCN Date: July 23, 2019 Effective Date: October 23, 2019	Change Category: <input type="checkbox"/> Equipment / Location <input type="checkbox"/> General Data <input checked="" type="checkbox"/> Material <input type="checkbox"/> Process <input checked="" type="checkbox"/> Product Design <input type="checkbox"/> Shipping / Packaging <input type="checkbox"/> Supplier
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 checked="" type="checkbox"/> No

DESCRIPTION AND PURPOSE OF CHANGE:

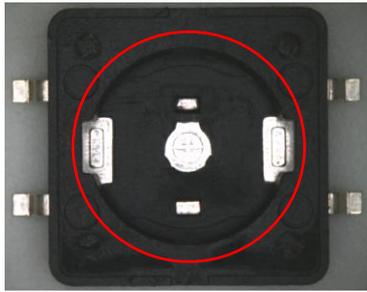
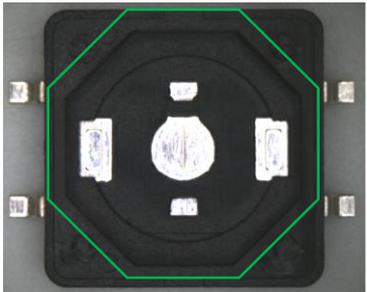
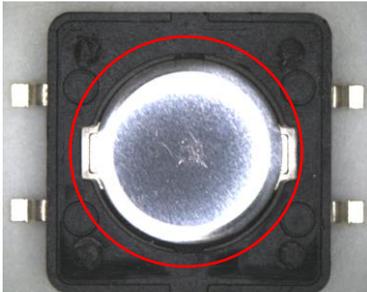
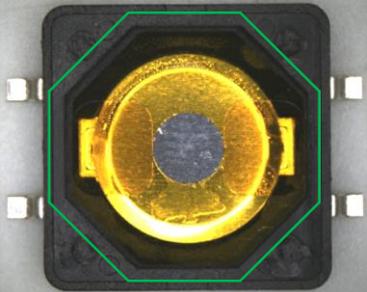
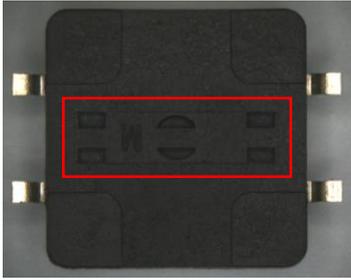
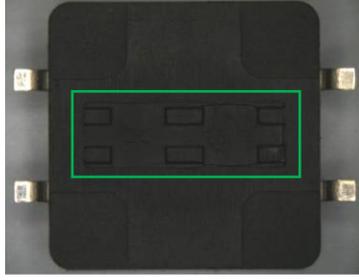
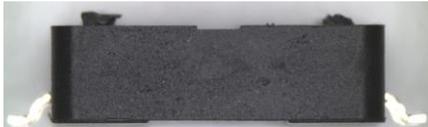
In order to enhance the product reliability, Würth Elektronik will change the mold, plastic material and add tape (Mylar) between Dome and Actuator.

All products with date code 2019-10-23 or later, will be affected by this change.

There will be no change in fit and function of the product.

DETAIL OF CHANGE:

- (1) Mold change and add tape (Mylar) between Dome and Actuator.
- (2) Frame material from PA9T (E90350) to PPA (E95746), the appearance will be the same as before.
- (3) Actuator material from PA9T (E90350) to LCP (E106764).

	Old	New – with mylar
(1) Mold change and add mylar		
		
		
	Old – PA9T	New - PPA
(2) Frame material		

Würth Elektronik eiSos GmbH & Co. KG

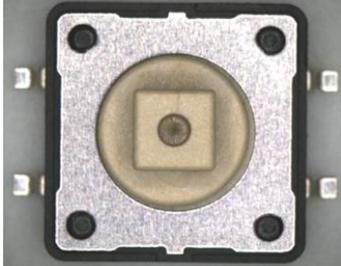
EMC & Inductive Solutions

Max-Eyth-Straße 1 · 74638 Waldenburg · Germany

Tel. +49 (0) 79 42 945-0 · Fax +49 (0) 79 42 945-400

eiSos@we-online.de · www.we-online.de



	Old – PA9T	New - LCP
(3) Actuator material		
<p>RELIABILITY / QUALIFICATION SUMMARY:</p> <p>Five Time Reflow (JEDEC J-STD-020) High Temperature Storage Life (MIL-STD-202 Method 108) Operating Life (IEC61020-2009)</p>		