



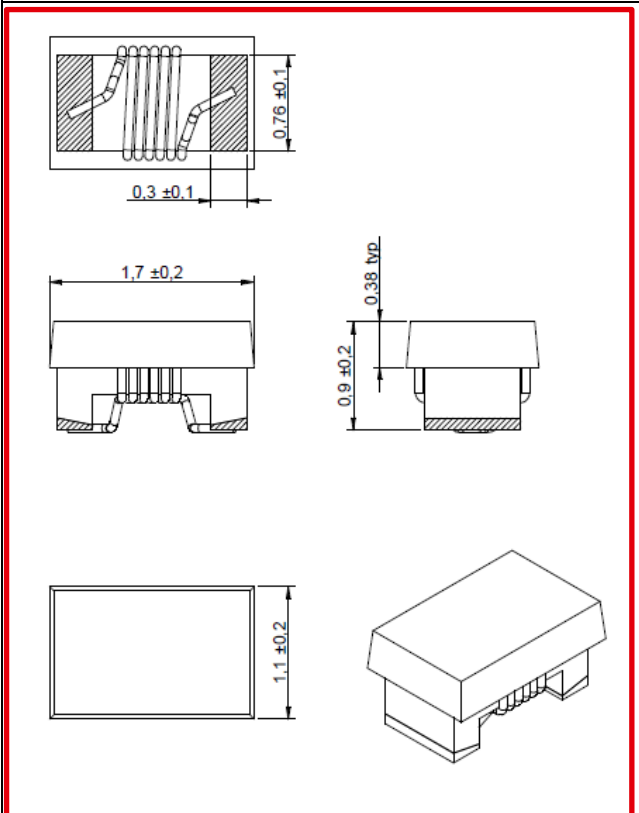
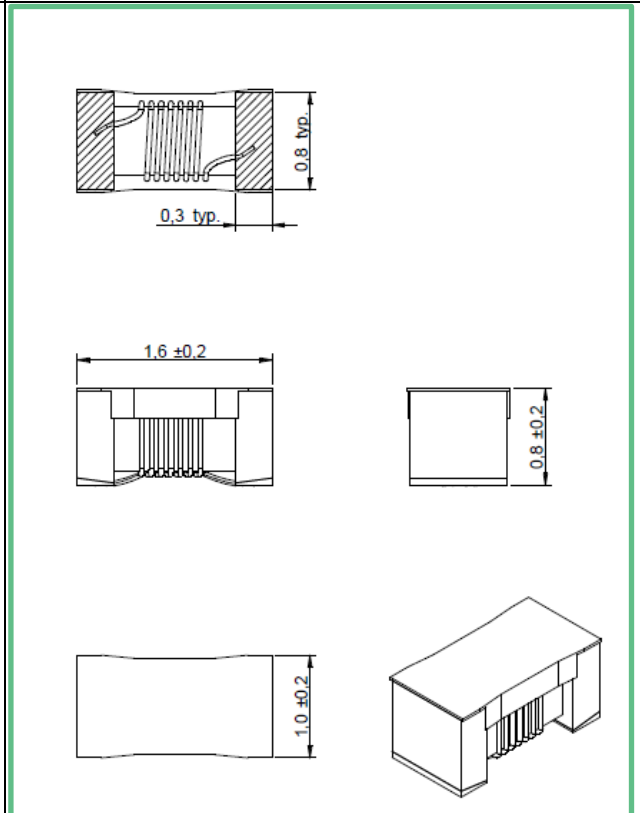
<b>Product / Process Change Notification (PCN)</b>																																																							
<input checked="" type="checkbox"/> Major Change <input type="checkbox"/> Minor Change																																																							
<b>PCN Number:</b> PCN_RfKIHC_20241025  <b>Affected Series:</b> WE-KI HC 0603  <b>Affected Order Codes:</b> See table below  <b>PCN Date:</b> 2024-07-25  <b>Effective Date:</b> 2024-10-25	<b>Change Category:</b> <input type="checkbox"/> Equipment/Location <input type="checkbox"/> General Data <input type="checkbox"/> Material <input checked="" type="checkbox"/> Process <input checked="" 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.eisos@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>Due to an improvement of the production capability, Würth Elektronik eiSos will change the coating process. There will be no change in fit, function, quality or reliability of the product. The new revision of the affected order codes will be sent out after the previous revision is out of stock (according to FIFO - first-in, first-out).</p>																																																							
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<table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <tbody> <tr><td>744917018</td><td>744917022</td><td>744917033</td><td>744917036</td><td>744917039</td><td>744917043</td></tr> <tr><td>744917047</td><td>744917051</td><td>744917056</td><td>744917060</td><td>744917068</td><td>744917072</td></tr> <tr><td>744917075</td><td>744917082</td><td>744917087</td><td>744917091</td><td>744917095</td><td>744917110</td></tr> <tr><td>744917111</td><td>744917112</td><td>744917115</td><td>744917116</td><td>744917118</td><td>744917122</td></tr> <tr><td>744917123</td><td>744917124</td><td>744917127</td><td>744917130</td><td>744917133</td><td>744917136</td></tr> <tr><td>744917139</td><td>744917143</td><td>744917147</td><td>744917151</td><td>744917156</td><td>744917168</td></tr> <tr><td>744917172</td><td>744917175</td><td>744917182</td><td>744917191</td><td>744917210</td><td>744917211</td></tr> <tr><td>744917212</td><td>744917215</td><td>744917218</td><td>744917220</td><td>744917221</td><td>744917222</td></tr> <tr><td>744917225</td><td>744917227</td><td>744917230</td><td>744917233</td><td>744917236</td><td>744917239</td></tr> </tbody> </table>		744917018	744917022	744917033	744917036	744917039	744917043	744917047	744917051	744917056	744917060	744917068	744917072	744917075	744917082	744917087	744917091	744917095	744917110	744917111	744917112	744917115	744917116	744917118	744917122	744917123	744917124	744917127	744917130	744917133	744917136	744917139	744917143	744917147	744917151	744917156	744917168	744917172	744917175	744917182	744917191	744917210	744917211	744917212	744917215	744917218	744917220	744917221	744917222	744917225	744917227	744917230	744917233	744917236	744917239
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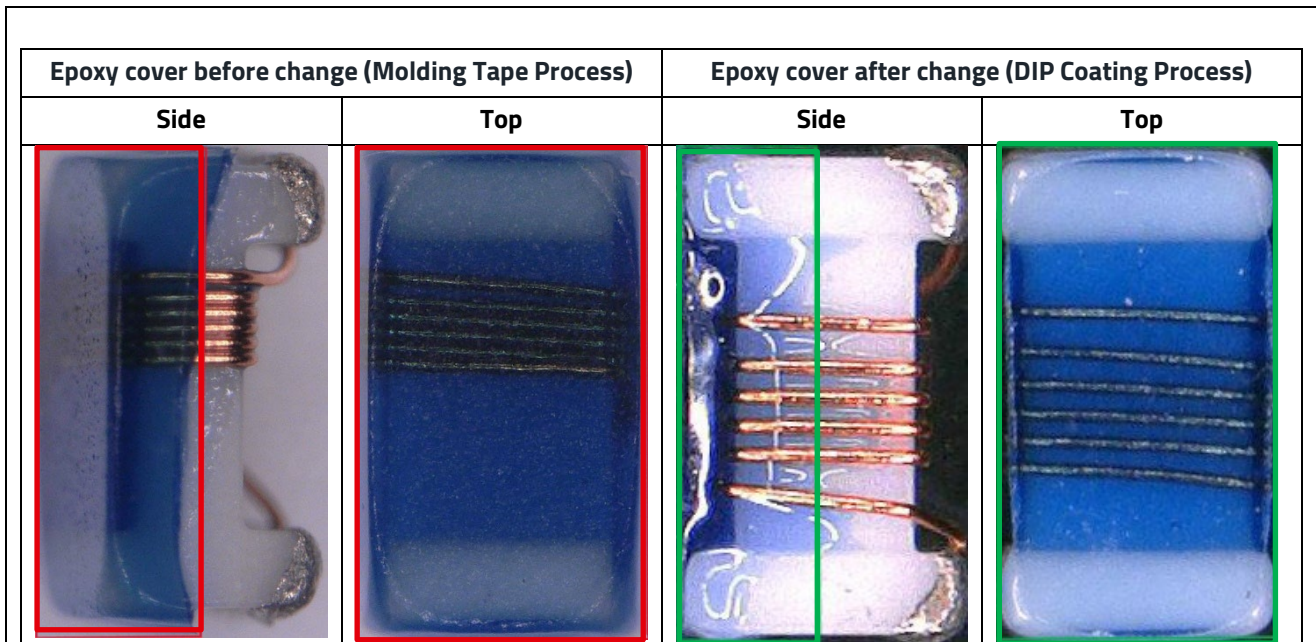
**Details of Change:**

The previous molding tape coating process will be changed by a DIP coating process to increase our production line capacity.

The change in the coating process will affect the dimensions of the product cover, resulting in an insignificant change in the overall product dimensions – for more information see picture below.

The purpose of this epoxy cover is only to allow the Pick & Place process. This change has no influence in the electrical parameters of the product.

Datasheet before change	Datasheet after change
	



Dimensions before change		Dimensions after change	
(Unit: mm)		(Unit: mm)	
L	1.70 ± 0.2	L	1.60 ± 0.2
W	1.10 ± 0.2	W	1.0 ± 0.2
H	0.90 ± 0.2	H	0.80 ± 0.2

**Reliability / Qualification of Change:**

Pick & Place Test & Dimension analysis, according to internal requirements, released by the Product Management Department.

Test Item	Sample Size	Test Condition	Acceptance
Visual Appearance	10	Room Temperature	Approved
Mechanical Dimensions	10	Room Temperature	Approved
Pick & Place	150	Room Temperature	Approved