

## **Product Change Notification**

PCN Date:	Sep 22, 2022					
Supplier Name:	Pulse Electronics					
Pulse PCN No.	PCN-100000435 Rev. B					
Description of Change	<ol> <li>In order to improve automotive parts quality level and the business contingency strategy, Pulse would like to move all of backend processes (Inspection, testing and packing to Pulse owned factory (MPO) and add the production site as second sourcing.</li> <li>No impact to product form, fit and function. Product process and BOM remain the same.</li> </ol>					
Reason for Change	<ol> <li>Move all of automotive parts backend processes to inhouse to improve quality level.</li> <li>Extend the manufacturing capacity to support demand ramp up.</li> <li>Business contingency requirement to address security of supply.</li> </ol>					
	Present			New		
Summary of Changes between the new and old part	<ul> <li>Some backend processes at Pulse own factory which located at MianYang, SiChuan (MPO)</li> <li>-Manufacturing location: <ol> <li>MPO</li> <li>ZK</li> <li>YC</li> <li>IDE</li> <li>YH</li> <li>SV</li> </ol> </li> </ul>			<ul> <li>All backend process at Pulse own factory which locate at Mianyang, Sichuan (MPO).</li> <li>Frontend process manufacturing location (Coil winding, terminal wrapping, solder dipping, silicone injection and WIP testing):</li> <li>MPO</li> <li>ZK</li> <li>YC</li> <li>IDE</li> <li>YH</li> <li>SV</li> </ul>		
Traceability guidelines	By date code. Note: Traceability record can be provided upon request					
Qualification Data attached? File name(s)	Test report of ZK HM1188NL qualification test	HM1	port of YC port 188NL ation Test	Test report of IDE		Test report of YH FOR HMU2103NL Qualification Test
Customer	Customer Part Number		Pulse Part Number		PCN Effectivity Date	



Customer: Generic

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