






## Product Change Notification

<b>PCN Date:</b>	Sep 22, 2022			
<b>Supplier Name:</b>	Pulse Electronics			
<b>Pulse PCN No.</b>	PCN-100000435 Rev. B			
<b>Description of Change</b>	<ol style="list-style-type: none"> <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>			
<b>Reason for Change</b>	<ol style="list-style-type: none"> <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>			
<b>Summary of Changes between the new and old part</b>	<b>Present</b>	<b>New</b>		
	- Some backend processes at Pulse own factory which located at MianYang, SiChuan (MPO)  -Manufacturing location: <ol style="list-style-type: none"> <li>MPO</li> <li>ZK</li> <li>YC</li> <li>IDE</li> <li>YH</li> <li>SV</li> </ol>	- All backend process at Pulse own factory which locate at Mianyang, Sichuan (MPO).  -Frontend process manufacturing location (Coil winding, terminal wrapping, solder dipping, silicone injection and WIP testing): <ol style="list-style-type: none"> <li>MPO</li> <li>ZK</li> <li>YC</li> <li>IDE</li> <li>YH</li> <li>SV</li> </ol>		
<b>Traceability guidelines</b>	By date code. Note: Traceability record can be provided upon request			
<b>Qualification Data attached? File name(s)</b>	Test report of ZK  HM1188NL qualification test	Test report of YC  HM1188NL Qualification Test	Test report of IDE  HM2106NL Qualification Test	Test report of YH  HMU2103NL Qualification Test
<b>Customer</b>	<b>Customer Part Number</b>	<b>Pulse Part Number</b>	<b>PCN Effectivity Date</b>	

N/A	Refer the list  Wired Comm PBU Automotive	Mar 31, 2023
-----	---	--------------

**Customer:** Generic

**Originator:** Raymond Tan

**Phone:** (86)-0816-7077888-2001

**E-mail:** [Raymond.tan@yageo.com](mailto:Raymond.tan@yageo.com)

<b>P/N</b>
HMU2103NLT
HM2106NLT
HM1188NLT
HM1240NLT
HMU2103GNLT
HM2102NLT
HMU2102NLT
HX1335HLT
HMU2129NLT
HM2179NLT
HM2116ANLT
HM1218CNLT
HMU1228CNLT
HM2103NLT
HM1238NLT
HM2113ZNLT
HM2101NLT
HMU1228NLT
HM1188CNLT
HMU2111NLT
HM5149NLT
HM0068BNLT
HM1236NLT
HM2126NLT
HMU1230NLT
HM7142NLT
HM5004ENLT
HM2112ZNLT
HM1243NLT
HM2105NLT
HM2146NLT
HMU2101NLT
HM1188FNLT
HM1317HLT
HM2108NLT
HMU2103BNLT
HM2147NLT
HM2100NLT
HMU1288NLT
HM6098NLT
HM1331NLT
HM5165NLT
HM1193NLT
HM2118NLT
HM2108ZNLT
HM2106ZNLT
HMU2105NLT

HMU2104NLT
HMU2103ANLT
HMU2100NLT
HMU1235NLT
HMU1229NL
HMU1227NLT
HMU1226NLT
HMU1191NLT
HMU1189NLT
HM6902NLT
HM2180NLT
HM2148NLT
HM2141NLT
HM2136NLT
HM2135NLT
HM2133NLT
HM2122NLT
HM2119NLT
HM2117NLT
HM2116ZNLT
HM2113NLT
HM2110ZNLT
HM2105ZNLT
HM2104ZNLT
HM2103ANLT
HM2101NLT
HM1316HLT
HM1242NLT
HM1234ENLT
HM1225NLT
HM1194NLT
HM1185NLT