

**Product / Process Change Notification (PCN)**  
Honeywell Juarez Optoelectronica

PCN #	447	Notification Date:	02/25/2025
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Title:	Switch as alternate Component)		
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PCN type:	Notification only <input type="checkbox"/>	Authorization <input checked="" type="checkbox"/>
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**Honeywell Contact**

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E-mail:	Jorge.dzul@honeywell.com	Date initiated:	02/25/2022

**Product Identification**

Affected Part #(s)	See table below		
Revision # (s)	N/A		
Does this change result in product number change?	YES <input type="checkbox"/>	NO <input checked="" type="checkbox"/>	

**Reason for Change: (check all that apply)**

Material	<input checked="" type="checkbox"/>	Processing / Manufacturing	<input type="checkbox"/>
Design / Firmware / Software	<input type="checkbox"/>	Datasheet	<input type="checkbox"/>
Logistics	<input type="checkbox"/>	Functional	<input type="checkbox"/>
Appearance	<input type="checkbox"/>	Dimensional	<input type="checkbox"/>
Quality / Reliability	<input type="checkbox"/>	Other: supply chain shortages	<input checked="" type="checkbox"/>

**Change Description (include detailed process steps as applicable)**

Documentation attached:	YES <input type="checkbox"/>	NO <input checked="" type="checkbox"/>
<p>Due to global shortages of components, the pushbutton switch used for the RDI's models cannot be procured in a timely manner and is thus impacting the production planned. Design team found an alternate pushbutton switch that can be replace the original one. The alternate component meets the application requirements. This was confirmed with UL. No form, fit, or function is affected.</p>		

**Justification for change**

Documentation attached:	YES <input type="checkbox"/>	NO <input checked="" type="checkbox"/>
<p>Due to a shortage from supplier an alternate component was suggested to use to manufacture RDI's models. The specification stated in the drawing is met by the alternate component. No form, fit, or function is affected.</p>		

**Quantifiable impact on Quality & Reliability (Include FMEA / reliability data as applicable)**

Documentation attached:	YES <input type="checkbox"/>	NO <input checked="" type="checkbox"/>
<p> </p>		

**Identification method to distinguish change**



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### Product / Process Change Notification (PCN)

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Date code 2208 (yyweek)

Models affected.

RDI-H-L
RDI-G- RP1
RDI-H-R
RDI-H-R5
RDI-H-L1
RDI-H-R1
RDI-G-L1
RDI-D-L1
RDI-D-R1
RDI-H-LP
RDI-H-RP
RDI-G-R
RDI-G-L
RDI-H-L5
RDI-H- RBR
RDI-G-LP1

#### Results Qualification Plan

Documentation attached:		YES	<input type="checkbox"/>	NO	<input checked="" type="checkbox"/>	
Samples:	Available	<input type="checkbox"/>	Will be available:	<input type="checkbox"/>	Not Applicable	<input checked="" type="checkbox"/>
Sample availability date:		N/A				

No apply.

#### Customer Acknowledgement & Disposition *(applicable for AUTHORIZATION PCN type only)*

Honeywell requests that you acknowledge receipt of this change notification. Please sign and e-mail to [ana.rosales@honeywell.com](mailto:ana.rosales@honeywell.com) and contact listed above.

Approved:	<input type="checkbox"/>
Rejected:	<input type="checkbox"/>
Reject Reason: <i>(if applicable)</i>	
Disposition Date:	
Company:	
Name:	



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## Product / Process Change Notification (PCN)

Honeywell Juarez Optoelectronica

Title:	
Business Phone:	
Fax #	
E-mail:	
Location:	
Comments: <i>(if any)</i>	

For PCN's of type notification only, the factory will start shipping product as soon as the PCN is sent out to customers.