

## Product / Process Change Notification (PCN)

### Honeywell Juarez Optoelectronica

PCN #	492	Notification Date:	5/31/2022
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Title:	Alternate Resin for V Basic Switch Covers and Cases
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PCN type:	Notification only	<input checked="" type="checkbox"/>	Authorization	<input type="checkbox"/>
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#### Honeywell Contact

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E-mail:	Artemio.lara@honeywell.com	Date initiated:	5/11/2022

#### Product Identification

Affected Part #(s)	Read appendix below
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Revision # (s)	Read appendix below
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Does this change result in product number change?	YES	<input type="checkbox"/>	NO	<input checked="" type="checkbox"/>
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#### 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:	<input type="checkbox"/>

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

Documentation attached:	YES	<input type="checkbox"/>	NO	<input checked="" type="checkbox"/>
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Material shortage of Celanese Thermx TE3002 BK010 used on V7 case and covers had led Honeywell to qualify another alternate material, which is **Dupont Rynite FR530**. Honeywell reserves the right to now use either the Thermx TE3002 or Rynite FR530 on future shipments.

#### Justification for change

Documentation attached:	YES	<input type="checkbox"/>	NO	<input checked="" type="checkbox"/>
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**Honeywell worked with UL to add another alternate material to our certificate – Dupont Rynite FR530. This material was previously used on V7 switches and can be used going forward as necessary for all switches qualified per the UL 1054 standard.** (impacted part numbers included in appendix).

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

Documentation attached:	YES	<input type="checkbox"/>	NO	<input checked="" type="checkbox"/>
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No impact on quality or reliability expected.

#### Results Qualification Plan

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Documentation attached:			YES	<input type="checkbox"/>	NO	<input type="checkbox"/>
Samples:	Available	<input type="checkbox"/>	Will be available:	<input type="checkbox"/>	Not Applicable	<input checked="" type="checkbox"/>
Sample availability date:						
<b>Customer Acknowledgement &amp; Disposition (applicable for AUTHORIZATION PCN type only)</b>						
Honeywell requests that you acknowledge receipt of this change notification and provide your written authorization. Please sign and e-mail to <a href="mailto:ana.rosales@honeywell.com">ana.rosales@honeywell.com</a> and contact listed above.						
Approved:		<input type="checkbox"/>				
Rejected:		<input type="checkbox"/>				
Reject Reason: (if applicable)						
Disposition Date:						
Company:						
Name:						
Title:						
Business Phone:						
Fax #						
E-mail:						
Location:						
Comments: (if any)						

**APPENDIX – Impacted Part numbers**

V7-1Z19E9	V7-3E14E7-000-1	V7-1B17D8-207	V7-1C17D8-263
V7-1C37D8	V7-7B17D8	V7-1E29D8-022-1=AC	V7-1C17E9
V7-7B17D8-201	V7-1A13D81-000-1	V7-1B17D8-263	V7-1C17D8-294
V7-7B19D8-263	V7-1C37E9-207	V7-1V39E9-000-1	V7-1C17D8-295
V7-1B17D8-022	V7-1A13E9-731-1	V7-1C17E9-201	V7-1C17D844
V7-1B19D8-022	V7-1D10D8	V7-1C17E9-207	V7-1C17D844-429
V7-1C13D8-201	V7-1A17D8	V7-1V29E9	V7-1V19E9-048
V7-1C17D8	V7-1D19D8-201	V7-1V29E9-263	V7-1S10D8
V7-1C17D8-002	V7-1E15D8-022-1	V7-1C27D855-002	V7-1B17D8-122
V7-1C17D8-048	V7-1A17D8-048	V7-1C37D855-002	V7-1B17D8-122-1
V7-1C17D8-201	V7-1C27D94	V7-5F17D8-336	V7-1V10E9-000-1
V7-1K20E9	V7-1C27E9	V7-1B23D8-294	V7-1C18E9-022
V7-1S17D8-263	V7-1C27E9-263	V7-1B27D8-048	V7-1C17E9-292
V7-1S18D8-263	V7-1C27E9-292	V7-1A17D8-057	V7-1C17E996
V7-1V19E9	V7-1S17D8	V7-7B19E9	V7-1C17D8-207
V7-1V19E9-207	V7-1S17D8-022	V7-1B10E9-207	V7-1B17D8-048
V7-1V19E9-269	V7-1S17D8-201	V7-1B17D8	V7-1C17D8-022
V7-1Z20E9	V7-6B19E9-022	V7-6B19D8	V7-1A37D8-000-3



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V7-1Z29E9	V7-6B39D8-348-1	V7-1B37D8	V7-1A38E9-201-2
V7-2B17D8	V7-6C17D8-000-2	V7-3E17E9	V7-1B37D8-263
V7-2B17D8-022	V7-6C17D8-263	V7-3S17D8-048	V7-1C13E9
V7-2B17D8-201	V7-1A27D8-207	V7-3S17E9-022	V7-2S17D8-201
V7-2B17D8-207	V7-1A27D8-636	V7-4A17D8	