

Product / Process Change Notification (PCN)
Honeywell Sensing and IOT (SIOT)

MX07 site PCN #	0069	Notification Date:	6/24/2020
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Change Title:	SDX Sensor laser trimming CLS-960S
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Honeywell Contact

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Product Identification

Affected Part #(s)	All SDX listings	
Revision # (s)	NA	
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 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: Increase capacity	<input checked="" type="checkbox"/>

Change Description (include detailed process steps as applicable)

Documentation attached:	YES <input type="checkbox"/>	NO <input checked="" type="checkbox"/>
Second laser trimming equipment is in validation process to duplicate such operation in Juarez to increase SDX sensor output.		

Justification for change

Documentation attached:	YES <input type="checkbox"/>	NO <input checked="" type="checkbox"/>
Base on current demand this operation has been identified as a bottle neck and with this additional equipment we will increase assembly line output		

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

Documentation attached:	YES <input type="checkbox"/>	NO <input checked="" type="checkbox"/>
Equipment validation has been defined and is in progress to be completed, estimated completion date is June 26, 2020		

Identification method to distinguish change

- Product is going to be identified in base on date code of start to use the new equipment.



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Results Qualification Plan

Documentation attached: YES NO

Samples: Available Will be available: Not Applicable

Sample availability date: | |

We will be using the 2-Sample T test if is statistically equivalent to production in the current laser |

Customer Acknowledgement & Disposition (if applicable)

Honeywell requests that you acknowledge receipt of this change notification. Please sign and e-mail to SIOTQuality@Honeywell.com and contact listed above.

Approved:

Rejected:

Reject Reason:
(if applicable) | |

Disposition Date: | |

Company:

Name:

Title:

Business Phone:

Fax #

E-mail:

Location:

Comments:
(if any) | |

Table 1: Comparison of Equipment used in Juarez with Equipment used in Juarez

Operations being setup (duplicated)	Equipment used for this operation	New Equipment used for this operation
Laser Trim	ESI Model 4990	CLS-960S