



## Product / Process Change Notification (PCN)

**PCN ID#:** 405

**Title:** Analog Humidity Sensors -Alternative equipment: ASM machine #4 - Wire Bond process

**Change:** Permanent

### Honeywell Contact

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### Product Information

#### Affected parts and revisions:

HIH-5031-001S / HIH-5031-001/HIH-5030-001 / HIH-4031-001 / HIH-4020-001/ HIH-4021-001 / HIH-4030-001 / HIH-4031-001 / HIH-4000-900 / HIH-4000-901 / XZ130142HIH / JG99445 / JG99447 / HIH-4000-001 / HIH-4000-002 / HIH-4000-003 / HIH-4000-004 / HIH-4000-005 / HIH-4101-001

**/Does the part number change?** False

#### Type of Change:

Processing - Manufacturing

#### Change Description:

Use of machine ASM #4 as alternative equipment for the wire bond process in the analog humidity sensors products.

#### Reason for change:

The current equipment Delvotec ball bonder #16 for the wire bond process use in the analog humidity sensors products is out of service (Damaged equipment).

#### Justification for change:

Use of the alternative equipment ASEM#4 to continue with the production for the analog humidity sensors products (Last Time Bye). Validation test conducted to ensure all material produce through this alternative equipment meet product specifications.

**Product Identification to distinguish the change:** Date code year 26 week 17

**Samples (If required):** Available

G-AST-FRM-QA.2

EFFECTIVE DATE: 3-29-22

REVISION: 0

**Change Implementation Date: 04/20/2026**

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