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| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Date: | 01/27/2017 | Number: | NCR- | 33413-38 |  |  | Page: | 1 of 3 |

(Job#-Leg#-xxx, assigned by QA or Mfg Eng Job Lead)

|  |  |  |  |
| --- | --- | --- | --- |
| Originator:  | Keith Caban | Company or SLAC Shop: | RWI |
| Phone: | X4022 | PO Number | 1612 |
| E-mail: | kcaban@slac.stanford.edu |  |  |

|  |  |  |  |
| --- | --- | --- | --- |
| Part Name: | Flexure, Pod, .005” | Quantity Impacted:  | 5 |
| Part Number: | PF-382-907-28 R0 | Serial No. (if applicable): | 101,102,104,105,106 |
| Additional Notes: | ITEM 1 & 2 ONLY have the same discrepancies as NCR-33413-109 & NCR-33415-8  |

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| **ITEM NO.** | **NONCONFORMING** **CHARACTERISTIC** | **DISPOSITION** | **REINSPECTION** |
| **1** | Measures 0.1254 - 0.1255 on SN’s: 101,102,104,105,106(Drawing Zone: D5) | [ ]  **USE AS-IS** [ ]  **REWORK** [ ]  **REJECT**[ ]  **RETURN TO VENDOR** | [ ]  **YES****[ ]  NO** |  |
| **2** | Measures 0.1254 - 0.1255 on SN’s: 101,102,104,105,106(Drawing Zone: D6) | [ ]  **USE AS-IS** [ ]  **REWORK** [ ]  **REJECT**[ ]  **RETURN TO VENDOR** | [ ]  **YES**[ ]  **NO** |  |
| **3** |  Measures 0.0075SN 102 ONLY (SEE ATTACHED PLOTS)Drawing Zone: C4 | [ ]  **USE AS-IS** [ ]  **REWORK** [ ]  **REJECT**[ ]  **RETURN TO VENDOR** | [ ]  **YES**[ ]  **NO** |  |

Use continuation sheet if necessary. Attach red-lines, photos as necessary

|  |  |  |  |
| --- | --- | --- | --- |
| AGREEMENT: | CONCURRENCE: |  |  |
| **Technical Lead Date**  | **Quality Assurance Rep. Date** | **CAM or Project Manager**  | **Director (High Risk NCRs Only)\*** |

\* **Risk based definition as set forth by Project’s Quality Assurance Plan; see SLAC-I-020-701-001, NCR procedure.**

Indicate all follow-on or related processes: NONE CAR ECR HOLD

|  |  |  |  |
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| **ITEM NO.** | **NONCONFORMING** **CHARACTERISTIC** | **DISPOSITION** | **REINSPECTION** |
| **4** | Measures 0.0074SN 102 ONLY (SEE ATTACHED PLOTS)Drawing Zone: B4 | [ ]  **USE AS-IS** [ ]  **REWORK** [ ]  **REJECT**[ ]  **RETURN TO VENDOR** | [ ]  **YES****[ ]  NO** |  |
| **5** | Measures 0.0074 - 0.0083SN 102 ONLY (SEE ATTACHED PLOTS)Drawing Zone: B3/B4 | [ ]  **USE AS-IS** [ ]  **REWORK** [ ]  **REJECT**[ ]  **RETURN TO VENDOR** | [ ]  **YES**[ ]  **NO** |  |
| **6** |  | [ ]  **USE AS-IS** [ ]  **REWORK** [ ]  **REJECT**[ ]  **RETURN TO VENDOR** | [ ]  **YES**[ ]  **NO** |  |

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|  |
| Actual Part Comparison (ALL OTHER Flexures look like SN 101)SN 102SN 101 |