



**HYDRA-70 PROCESS CHANGE REQUEST (SDRL #S728A)  
CONTRACT W31P4Q-20-D-0023 (FY20-24)**

Providing this information allows GD-OTS, Inc. to determine the correct level of validation and identify all areas that require validation.

Date:

Supplier Name:

Supplier Address:

Supplier Point of Contact (POC) name, phone#, email:

Supplier validation technical POC name, phone#, email:

Drawing Number(s) and Nomenclature(s):

Drawing Revision(s)/CN(s):

Provide an overview of the proposed change addressing all of the following areas (enter N/A if not applicable).

1. Describe the change-what is being validated (*Add specifics for the item you select including the reference number from the Process Changes table in Quality Clause Q728 (QS-AP-52.0.2) that most closely relates to the proposed change.*).

Check all that apply:

- New Supplier:
- New Machine:
- Special Process (Plating / Finish, Heat Treat, Welding, Other):
- Manufacturing Change:
- Documentation Change:
- Raw Material:
- New or modified ITE:
- Other:



Change Codes

*Add additional information, if necessary to describe the change.*

---

***YOU ARE NOT AUTHORIZED TO IMPLEMENT THE PROPOSED CHANGE OR PROCEED WITH THE  
VALIDATION WITHOUT WRITTEN APPROVAL FROM GD-OTS, INC.***

---



2. Describe why the change is needed (i.e. what is the motivation? what is the benefit?).
  - Scrap Reduction
  - Cost Reduction
  - Capacity
  - Dual Source
  - Other:
  
3. The change is:
  - Supplier Initiated
  - Government or GD-OTS Directed (include document, e.g. ECP MI-R1234):
  
4. Desired implementation date:
  
5. Identify any/all Supplier Data Requirements List (SDRL) items that will be affected by the proposed change and provide draft updates for GD-OTS review:
  - SDRL# S717A – Lot Acceptance Test Plan
  - SDRL# S720C - Process Flow Map (Template QS-TP-21.0.1)
  - SDRL# S727A – Critical Characteristic Control Plan (QS-TP-10.7.12)
  - SDRL# S729 – Process Control Plan (QS-TP-21.0.3)
  - SDRL# S730 – Process Failure Modes and Effects Analysis (PFMEA) (QS-TP-21.0.2)
  - SDRL# S743 – Statistical Process Control Plan
  - Other SDRL(s) affected:
  - None
  
6. Describe if MIL-STD-1168C production lot number interfix number will increment. (In accordance with MIL-STD-1168C para. 4.4.4, “Changes in design, manufacturing processes, material, production methods, certain administrative procedures, suppliers, etc., shall require a change in the interfix number.”)  
Choose option 1, 2 or 3:
  - Option 1** - N/A The part does not use MIL-STD-1168C lot numbering.
  - Option 2** - The MIL-STD-1168C production lot number interfix will not increment as a result of this validation report approval.
  - Option 3** - The MIL-STD-1168C production lot number interfix will increment as a result of this validation report approval.

---

***YOU ARE NOT AUTHORIZED TO IMPLEMENT THE PROPOSED CHANGE OR PROCEED WITH THE VALIDATION WITHOUT WRITTEN APPROVAL FROM GD-OTS, INC.***

---



7. Will the production lot number change (for MIL-STD-1168 lot numbers, will the lot sequence number change IAW MIL-STD-1168C para. 4.5.3)?
- Yes
  - No
8. Based on the change identified in item #1, what is the recommended level of validation?  
[For GD-OTS use only.]
- First Article Test (FAT)
  - Tailored First Article Test (TFAT)
  - First Piece Inspection (FPI)
  - Inspection and Test Equipment (ITE) Validation
  - Internal Validation
  - No Validation

If this change request is approved, all validation samples shall be manufactured using the same facilities, production processes, methods, and materials to be used for the production of units under the contract. No validation samples shall be produced prior to the formal notification start date provided by GD-OTS.

Submit this form to the GD-OTS subcontract manager. You will then be notified of any required changes and the validation path forward.

---

***YOU ARE NOT AUTHORIZED TO IMPLEMENT THE PROPOSED CHANGE OR PROCEED WITH THE  
VALIDATION WITHOUT WRITTEN APPROVAL FROM GD-OTS, INC.***

---