

GDLS QCS-5

Requirements for ATE Test Software Review and Verification

01/2017

The following information is required of the supplier to accomplish ATE software review and validation in a timely manner avoiding shipping delays:

An explanation of why GDLS is receiving the ATE software shall include:

- Is this the first time this software is being validated? Yes/no: _____ or, is this an update? Yes/no: _____
(First time validations take 20 - 40 hours depending on complexity, updates take up to 20 hours depending on complexity)
- If this is an update, why is the ATE software being updated, and **itemize the sections that were updated**, did the GDLS or supplier specification change?

Yes/no: _____, Which/Why? _____

Alternatively, did the supplier change the ATE software because of an issue with the software running, yes/no: _____?

What issue? _____

Supplier shall submit:

1. Part name and drawing number, both GDLS and supplier, with current revision & date

GDLS: _____
(Part Name) (Part Number, Rev., & Date)

Supplier: _____
(Part Name) (Part Number, Rev., & Date)

GDLS specification or the test document the suppliers ATE software is written to inspect such as GDLS Production Fabrication Specification - PFS, GDLS Critical Item Development Specification - CIDS or in some cases, the GDLS Drawing

GDLS Specification: _____
(Spec Number, Rev., & Date)

Supplier Specification: _____
(Spec Number, Rev., & Date)

- If only portions of the specification are inspected using ATE, **the supplier shall itemize the sections and paragraphs of the specification that are tested** - the validation letter will reflect only these areas: send to QET@GDLS.com
- Only portions of the drawing notes are tested using ATE, **itemize those notes or portion of the those notes on the drawing that are being tested using ATE** and forward the communication from GDLS Engineering authorizing these areas of the drawing - the validation letter will reflect only these areas: send to QET@GDLS.com

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2. Forward Supplier's Production Evaluation Test Plan, and authorizing approval communication from GDLS Engineering: send to QET@GDLS.com

3. Nomenclature of suppliers ATE test software with rev and date:

(Software Name) (Software Number, Rev., & Date)

4. Supplier's software support contact information (name, email & phone number):

5. Copy of software code: send to QET@GDLS.com

6. Copy of data derived from current revision of ATE software which is proof of software's ability to execute as written: send to QET@GDLS.com

7. Supplier's GDLS Engineering and GDLS Buyer **name & contact information**

GDLS Engineer: _____

GDLS Buyer: _____

8. A copy of the last ATE Software Validation Letter: send to QET@GDLS.com