

MANUFACTURING PROCESS AUDIT/SURVEY

1.0 Definition of terms:

1.0.1 The term “shall”, “will” and “may” are used with specific intent thought-out these documents and will observe the following rules:

- 1.1** Requirements defined using “**shall**” in the text are mandatory requirements and are considered to be binding and require formal verification. Departure from such a requirement is not permissible without formal agreement between Subcontractor and CSPI.
- 1.2** Requirements defined using “**will**” in the text expresses a provision or service by CSPI or an intention by CSPI in connection with a requirement of this document. The subcontractor is implicitly authorized to rely on such service or intention.
- 1.3** The word “**may**” in the text expresses a permissible practice or action. It does not express a requirement of this document.

2.0 Manufacturing Process Audit/Survey

2.0.1 CSPI reserves the right to perform manufacturing/test process verification audits and quality system surveys at the supplier's facilities in support of this order. These process/audit/survey activities may include, but not be limited to, the following:

- 2.1.** Verification that the electrical, chemical, physical and/or mechanical properties of the parts/materials are in conformance with the specification and purchase order requirements. This verification may be accomplished by review of manufacturing and/or test processes and appropriate documentation of software.
- 2.2.** Evaluation of all production flow documentation (i.e., travelers, burn-in records, assembly/test records, SPC data).
- 2.3.** Evaluation of test programs, automated or manual, utilized for part acceptance.

This document is an integral part of the purchase order. The revision in effect at the time the purchase order was placed applies.