QUALITY ASSURANCE REQUIREMENTS

A. CERTIFICATE OF COMPLIANCE – Each shipment of material shall be accompanied by a certificate of compliance which shall state the purchase order number, part number, revision level, and quantity and be signed by a duly authorized representative of the quality function. All paperwork must be legible and faxed copies will not be accepted as the final copy.

B. INSPECTION SYSTEM – The supplier is required to maintain an inspection system in full compliance with all requirements of MIL-I-45208, Inspection System Requirements, ISO9001:2015 and/or AS9100D standards.

C. PHYSICAL REPORT – Each shipment of material shall be accompanied by a chemical and physical analysis report.

D. FOD – The supplier shall develop, implement, and maintain a Foreign Object Debris/ Damage (FOD) process that meets the intent of NAS 412, Foreign Object Damage/ Foreign Object Debris (FOD) Prevention, utilizing the guidance provided to establish an effective FOD prevention program for their particular product or program. Supplier shall maintain good housekeeping to preclude introduction of or damage to any product/material caused by a foreign object(s) into any deliverable item. Supplier shall employ appropriate practices to assure timely removal of residue/debris generated during manufacturing operations or tasks. See letter to all suppliers regarding SSI's FOD Policy (downloadable file in Quality Corner)

E. CONFLICT MINERALS – As part of SSI Cable Corporation's due diligence efforts, we survey our direct supply chain to disclose whether their products contain conflict minerals, regardless of where they are sourced from. SSI requires our suppliers to be DRC conflict-free. See letter to all suppliers regarding SSI's Conflict Minerals Policy (downloadable file in Quality Corner)

F. SPECIAL PROCESSES – Special process suppliers (plating, surface finishes, and conditioning) must be NADCAP approved for the process being performed. A list of NADCAP approved suppliers can be found on www.eauditnet.com. Simply create an account, select "Online QML" from the Resources list, enter the supplier's name and process and select "Search". All material and process certifications shall be provided with shipment.

G. CUSTOMER REQUIREMENTS – SSI Cable Corporation's AS9100 compliance requires flow down of applicable requirements including customer requirements to sub-tier suppliers. Below are links to some of the most common customer requirements.

H. RAW MATERIAL – The supplier shall provide documentation showing traceability to the OEM with applicable batch/lot number, evidence of compliance to applicable standards and specifications, i.e. ASTM, MIL, Federal Specifications, etc**.,** and any associated MFG test reports/certificates of analysis.

https://qnotes.raytheon.com/

https://www.l3harris.com/sites/default/files/2021-04/0L3Harris-H-1999Q_0.pdf

https://www.mrcy.com/legacy_assets/siteassets/mercury-documents/mercury-systems-quality-notes.pdf

https://www.baesystems.com/en-media/uploadFile/20220502183600/1434555669702.pdf

https://www.teledyne-si.com/info/Documents/QF-0049%20Supplier%20Quality%20Provision%20Codes.pdf