

SCOPE OF ACCREDITATION

Electronics - Cable and Harness Assemblies

Glenair Anaheim Facility
500 E. Cerritos
Anaheim, CA 92805

This certificate expiration is updated based on periodic audits. The current expiration date and scope of accreditation are listed at: www.eAuditNet.com - Online QML (Qualified Manufacturer Listing).

In recognition of the successful completion of the PRI evaluation process, accreditation is granted to this facility to perform the following:

AC7000 Rev A - AUDIT CRITERIA FOR NADCAP ACCREDITATION

AC7121 Rev E - Nadcap Audit Criteria for Electronics Cable and Harness Assemblies (to be used on audits on/AFTER 21-Nov-2021) (CANNOT BE COMBINED WITH AC7119 or AC7120)

- 03- Company Information (mandatory)
- 04- General (mandatory)
- 05- Process Control (mandatory)
- 06- Personnel Qualification (mandatory)
- 07- Visual Acuity (mandatory)
- 08- Tools and Equipment (mandatory)
- 09- Electrostatic Discharge (ESD)
- 10- Magnification and Lighting (mandatory)
- 11- Storage, Handling, and Material Control of Parts and Hardware (mandatory)
- 12- Rework (mandatory)
- 13.1- Wire Preparation and Stripping: Wire Preparation (mandatory)
- 13.3- Wire Preparation and Stripping: Mechanical Wire Stripping
- 13.4- Wire Preparation and Stripping: Thermal Wire Stripping
- 13.5- Wire Preparation and Stripping: Wire Stripping Requirements (mandatory)
- 14- Soldering
- 15- Crimping
- 17.1- Splices: General
- 17.2- Splices: Solder Splices
- 18.1- Connectorization: Connector Hardware Mounting
- 18.2- Connectorization: Connector Strain Relief
- 18.3- Connectorization: Assembly of Sleeving and Boots to Connector Bodies
- 18.4- Connectorization: Connector Damage
- 18.5- Connectorization: Installation of Contacts and Sealing Plugs into Connectors
- 19- Molding
- 20- Potting

- 21– Cable Assemblies / Wire Measurement (mandatory)
- 22– Marking / Labeling
- 24.1– Wire Bundle Securing: General
- 24.2– Wire Bundle Securing: Securing Using Lacing Tape
- 25.1– Electrical Shielding: Braided
- 25.3– Electrical Shielding: Crimp Ring Shield Termination
- 25.6– Electrical Shielding: Tapes – Barrier and Conductive, Adhesive and Nonadhesive
- 26.1– Protective Coverings: General
- 26.3– Protective Coverings: Braid – Prewoven
- 26.4– Protective Coverings: Sleeving / Shrink Tubing
- 26.7– Protective Coverings: Tapes, Adhesive and Nonadhesive
- 27– Finished Assembly
- 29.1– Testing: General
- 29.2– Testing: Electrical Testing
- 29.3– Testing: Mechanical Testing

AC7121S Rev NA - Nadcap Supplemental Audit Criteria for Electronics Cable and Harness Assemblies (to be used on/AFTER 10-Jul-2022)

S-U1 Honeywell